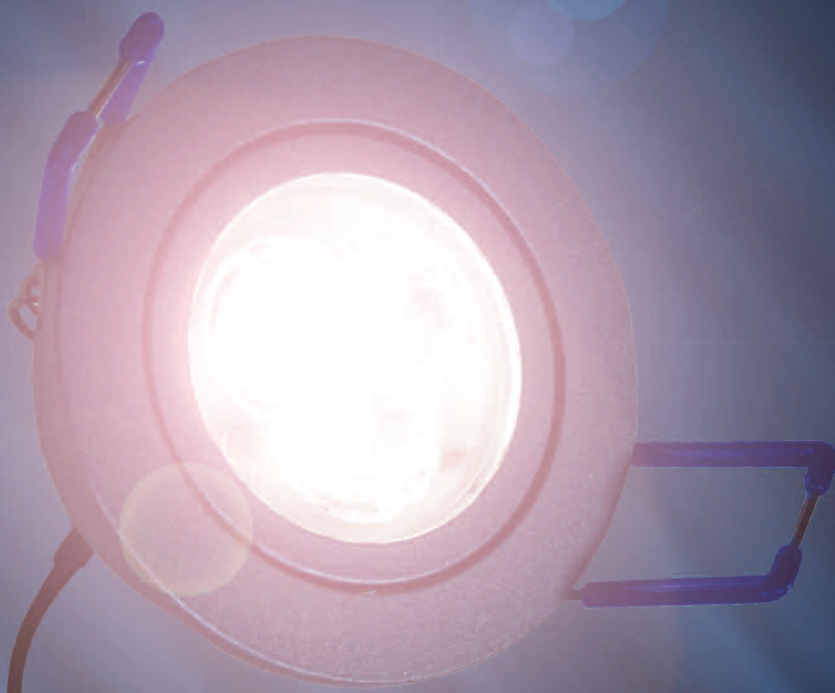




Innovation meets Illumination.



Commercial  
Lighting  
Catalog

[trescolighting.com](http://trescolighting.com)

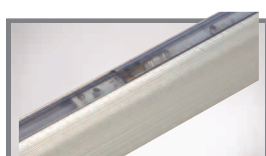






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Standard Mount, Gridwall Stationary Neck, Gridwall Gooseneck

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◀▷ = low voltage (12V AC/DC)

▼ = low voltage (12VDC)

▲ = line voltage (120V)

▼ = battery (9VDC)



# Product Information

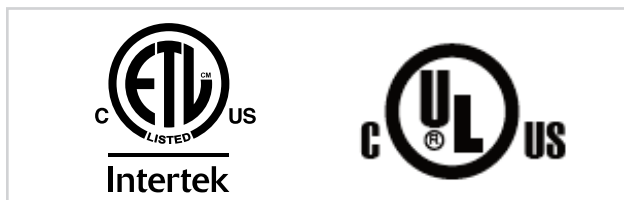
## Product Color Finishes

Tresco's lighting products are available in eight standard color finishes:  
White, Black, Chrome, Gold, Nickel, Antique Brass, Aluminum and Oil Rubbed Bronze.  
Please refer to the individual **Product Pages** for color availability of each product.



## ETL and UL – Testing, Inspection and Certification

- Both are independent non-profit labs, not government agencies or government funded
- ETL is the largest worldwide
- UL is the largest in the USA
- Both are Nationally Recognized Testing Laboratories (NRTL) as recognized by OSHA
- Both are recognized by local inspectors throughout North America.
- No Mark is better than the other.



### Tresco Products Tested and Certified for Canada and the United States

ETL or UL marks serve as proof of product compliance to Canadian and U.S. standards. When products bear these marks, it indicates to the consumer that the products have passed a complete and thorough set of tests and certification requirements.

All TRESKO® lighting systems are registered and certified by ETL and/or UL. In addition, a majority of our individual lighting components (lights, power supplies, and accessories) are also registered and certified by ETL and/or UL.



### UL's Recognized Component Mark

The UL Recognized Component Mark is used on components that are a part of larger products or systems.

It is certified by UL to both Canadian and U.S. requirements.

\* The ETL Mark is a registered trademark of Intertek.

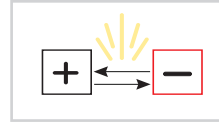
The UL Mark and Recognized Component Mark are registered trademarks of Underwriters Laboratories Inc.

All product dimensions and specifications are subject to change without prior notice.

# A Guide to LED Lighting

## What is LED Lighting?

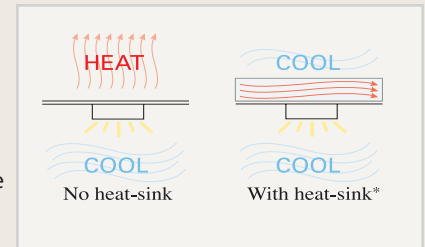
LED (light emitting diode) is a semiconductor diode formed by creating a (+)/(-) junction between materials. Upon applying a forward voltage the two meet at the junction and energy is released. This energy is in the form of light and heat.



### Does LED get hot?

Yes. Unlike traditional light sources the heat generated by a LED is not radiated from the surface. The heat is generated at the (+)/(-) junction. This temperature typically ranges from 35°C (95°F) to 65°C (149°F) depending on the LED being used. It is extremely important to keep junction temperature as low as possible. A 14°C (25°F) increase in junction temperature over a manufacturers recommendation can result in a 50% decrease in the life of the LED. Controlling the heat is done via circuitry and heat-sinking within the fixture design.

*\* The heat-sink is a metal contact (commonly aluminum) on the LED to absorb the heat.*

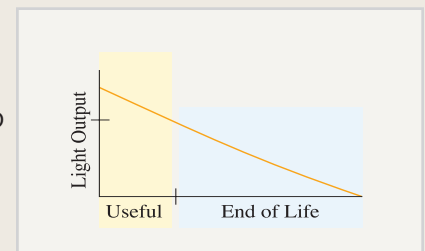


### Can LEDs be dimmed?

LEDs work on the principle of constant current (amperage). As the current increases the LED output increases (junction temperature also increases). As the current decreases the LED output decreases. Because the junction temperature decreases when the LED is dimmed the LED may actually experience longer life. Dimmable LED systems, however, are solely dependent on the driving mechanism and circuit board construction. *Consult manufacturer before attempting to dim.*

### How is LED life determined?

Recent guidelines have split LED life into two categories: *Useful Life* and *End of Life*. Useful life is determined at the point when the LED is emitting 70% of its original light output. LED gradually dims over time. Therefore, the LED itself will continue to emit light well beyond the 70% threshold. The end of the life is the point when the LED fails to emit light. Some manufacturers advertise 25, 50, or even 100,000 hours of life without further defining the number. Consult manufacturer to determine if the number advertised is the useful life or end of life.



### Good vs. bad LED suppliers

Currently there are around 10 major, well-known light emitting diode manufacturers. These manufacturers take all precautions necessary to create high quality LEDs. Static/dust free clean rooms, the use of high grade phosphors and resins, controlled humidity/environment are all factors among many that can affect LED production. In addition, proper binning (grouping of LEDs based on similar parameters) ensures each and every shipment of LED is the same. Low-end LED manufacturers do not take these issues or steps seriously and thus inferior LEDs find their way into the market. Many LED fixture manufacturers will either highlight the fact they use a major supplier or will furnish the information upon request.

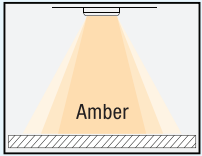
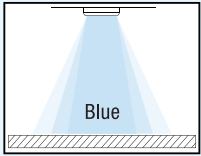
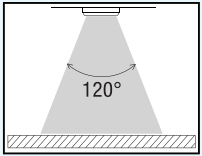
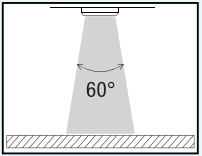
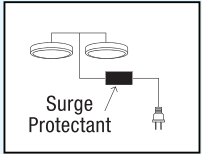
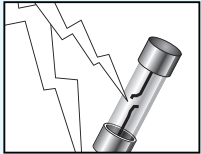
### What is IES data?

IES stands for Illuminating Engineering Society. They are the recognized technical authority on illumination. The IES sets forth standards and procedures for approved testing laboratories to follow when analyzing luminaires. These standards and procedures are used to produce accurate measurements of luminaire characteristics such as: luminous flux, electrical power, luminous intensity distribution, chromaticity and other photometric data. All Tresco IES data in the following pages was performed by a certified testing laboratory and to the appropriate IES Standard.

All product dimensions and specifications are subject to change without prior notice.



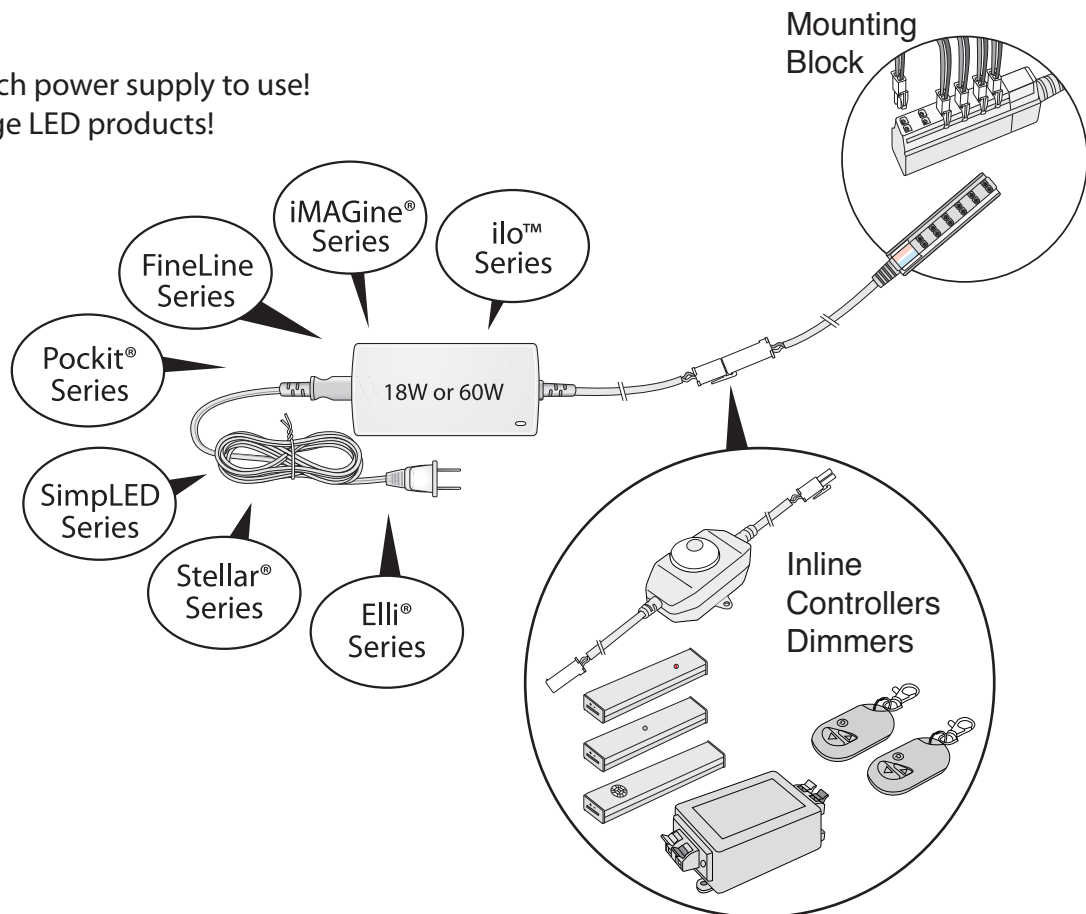
# Tresco Outshines the Competition

| Compare            | TRESCO LED                                                                                             | BIG BOX LED                                                                                           |               |                                                                                                                                                                                                                                    |
|--------------------|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Brightness         | <br>3X Brighter       |                      | Natural Color | <br>Amber Cast <br>Blue Cast                                 |
| Wider Light Spread | <br>120° Light Spread | <br>60° Light Spread | Glare         | <br>No Glare <br>Glare                                       |
|                    |                                                                                                        |                                                                                                       | Safety        | <br>Surge Protectant Automatic Reset <br>Internal Fuse Blows |

## Universal Power Supply

### Truly Universal

No guessing which power supply to use!  
Fits all low-voltage LED products!



# L-DC-ELT18-CON 12V DC and L-DC-ELT60-CON 12V DC Power Supplies

12V DC power supply, equipped with mounting block that allows for easy snap-in connections. Power supply is also supplied with a standard 110/120V cord and plug.

## Features:

- Short-circuit protection\*
- 12V DC output, constant voltage
- Overload protection\*
- RFI protection
- 50,000-hour life power supply
- Dimmable on trailing edge (12V side)

\* Automatic reset (no fuses)

**ALL PARTS INCLUDED  
WITH PURCHASE OF  
POWER SUPPLY**

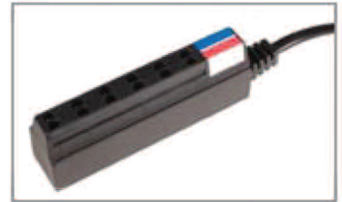
L-DC-ELT18-CON 12V DC



L-DC-ELT60-CON 12V DC



Male/female connections for ease of installation and attachments of extensions, dimmers and round switches.

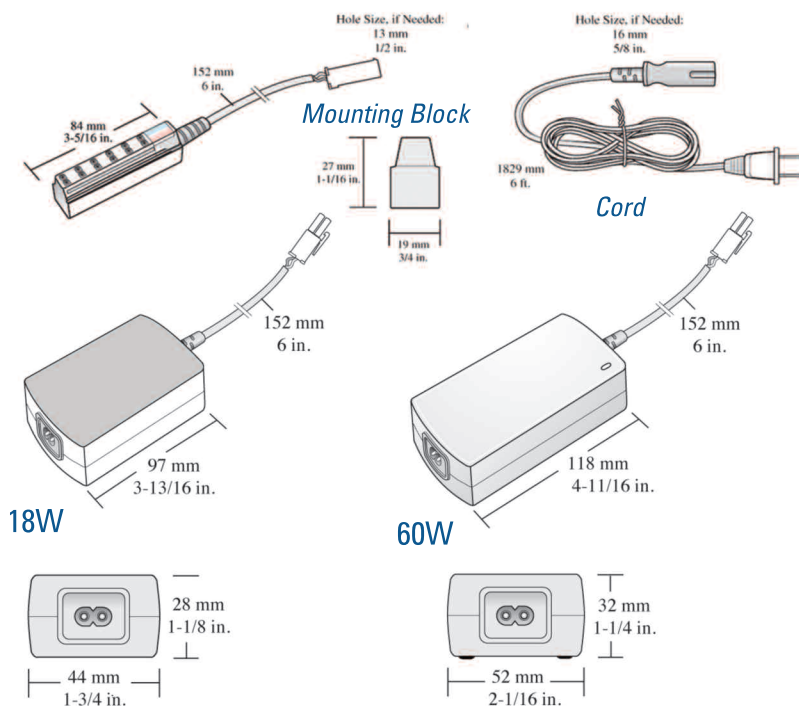


Mounting block allows for quick connections of light fixtures. Holds up to six fixtures.

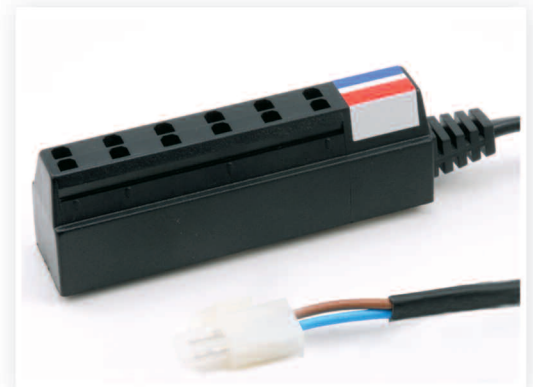


Power supply is supplied with a standard 110/120V 6' cord and plug.

## POWER SUPPLY SPECS



## Expand Your Lighting System



Add a mounting block to utilize the full capacity of the power supply.

**EXAMPLE:** 60-Watt power supply could power (60) 1W POCKIT or (20) 3W POCKIT lights

# UNIVERSAL 12V DC CONTROLLERS/DIMMERS



**SIMPLED  
IR Motion Sensor**  
(works by human motion)

- Energy Saving
- Great for Closets
- Desks/Workstation
- Showrooms
- Retail Displays



**SIMPLED  
Photo Sensor**  
(activates lights to "on"  
when in dark environment)

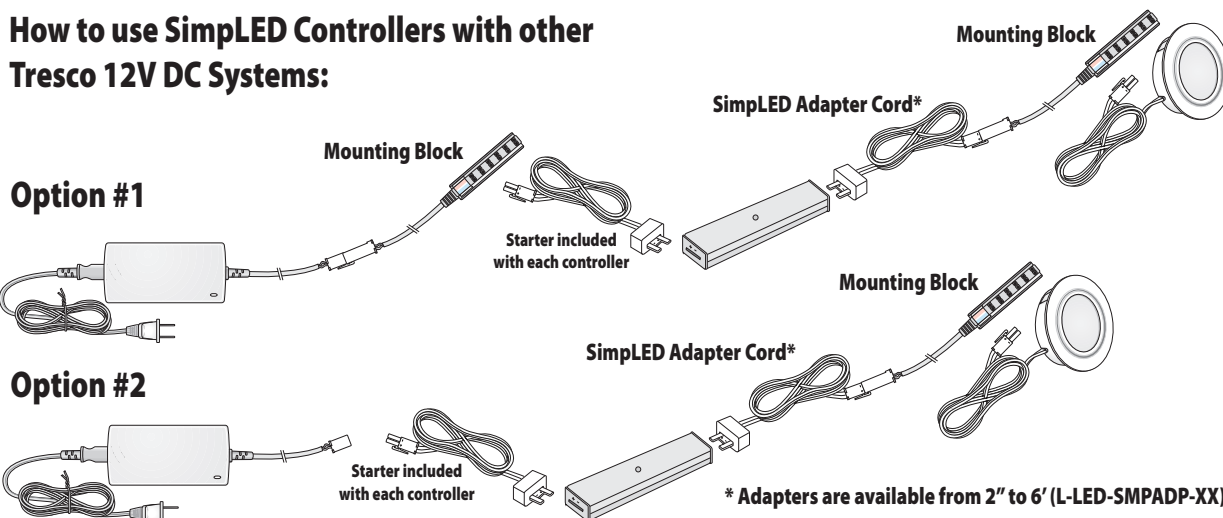
- Children's Furniture (night light)
- Bathrooms (floating vanity)
- Hospital
- Safety Light



**SIMPLED  
4-Step Touch Dimmer**  
(Low-Med-High-Off)

- Blue indicator light  
to help locate sensor in the dark
- Control the intensity of the light

## How to use SimpLED Controllers with other Tresco 12V DC Systems:



\* Adapters are available from 2" to 6' (L-LED-SMPADP-XX) - See page 101





L-LED-DIMRMT-12V8A

Tresco Remote Control LED Dimmers feature radio-frequency, remote-control dimming to adjust lights from anywhere in the room — up to 9 meters (30 feet). The remote control provides on/off power and dims lights from 100%–1%.

#### Dedicated Remote Control Dimmer:

- Controls up to 8 amps/96 Watts of LED lighting.
- Can be used with either 18W or 60W DC power supplies.
- Features a built-in memory that recalls the last setting when turned on again.
- Comes with two remote controls (one extra, as a backup) that are synchronized to control the same dimmer.
- Can use multiple dimmers in the same room with independent controlling of each.



L-LED-DIMRMT-12V8A-U

#### Universal Remote Control Dimmer:

- Controls up to 8 amps/96 Watts of LED lighting.
- Can be used with either 18W or 60W DC power supplies.
- Features a built-in memory that recalls the last setting when turned on again.
- Comes with two remote controls (one extra, as a back up)
- Can use multiple dimmers in same room with single remote control for universal dimming.

#### Manual In-Line Rotary Dimmer:

- 4 Amps 48W capacity
- 100–0% dimming
- On/Off power
- 2M (79") input lead snaps into power supply mounting block with male AMP® connector
- 8" output lead connects to run of lights with female AMP® connector
- 64mm (2-1/2") x 32mm (1-1/4") x 25mm (1")



L-LED-DIMCON-WH/BL

\*black and white finish

# How to Use the Following Specification Pages

To quickly and easily use TRESKO®'s COMMERCIAL LIGHTING CATALOG, please follow the steps outlined on this page as a quick reference guide.

**#1. Select a Light Product** from the table of contents on pages 3.



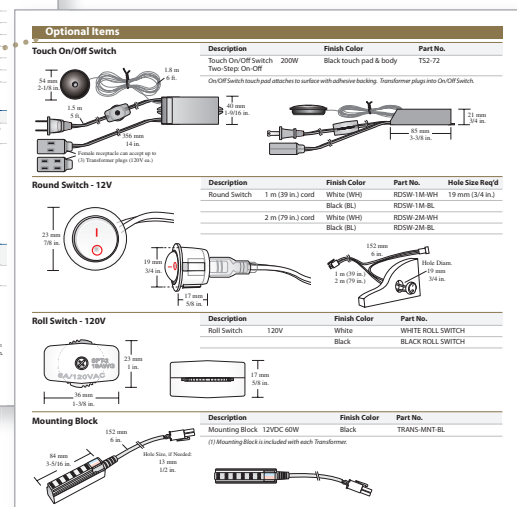
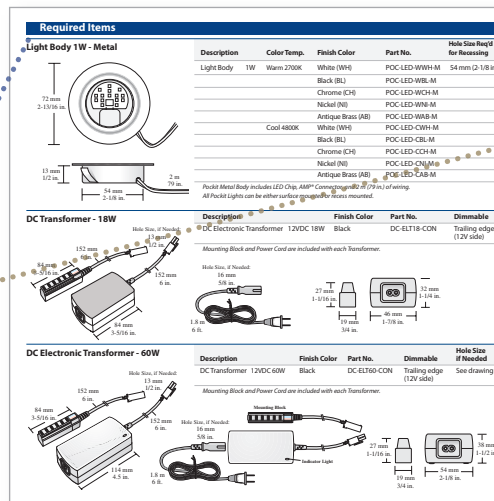
**#2. Proceed to the Product Overview Page**  
Each Product Overview Page displays **all of the components required or optional** to build a complete TRESKO® lighting system.

- **Required Items**
- **Optional Items**



**#3. Specify items from the Product Pages** that immediately follow each Overview Page. Product Pages display each item with illustrations, part numbers and other product specifications.

- **Required Items**
- **Optional Items**



**#4. If you require assistance**, please contact TRESKO®'s COMMERCIAL LIGHTING CATALOG or your local distributor.

All product dimensions and specifications are subject to change without prior notice.

# Pockit<sup>®</sup> LED

1 WATT  
ACCENT LIGHTS

NOW  
IN 12V

AC  
DC

Brighter  
and whiter  
than ever

**B**right-white, consistent illumination; exceptionally accurate color rendering — all made possible by the Pockit LED's futuristic bulb technology. Beautiful accent lighting can now be yours for just pennies a day, without the high energy consumption and heat generation of traditional lights.

Long life, minimal maintenance, and simply brilliant performance — that's the Pockit LED.



# Pockit<sup>®</sup> LED

## Applications

- Interior cabinet
- Under cabinet



## Features

- **NOW AC/DC!**
- Easy installation
- 25,000 hr. life
- 90° light spread
- Replaceable 1W AC/DC LED chip
- Durable all-metal construction
- Easy push-on ring for quick LED replacement
- Five finishes:  
white, black, chrome, antique brass, nickel
- 1W is 12mm (1/2") depth when recessing
- 2700K or 4800K color temperatures





Brighter and whiter than  
ever before

### REMOVABLE LED CHIP

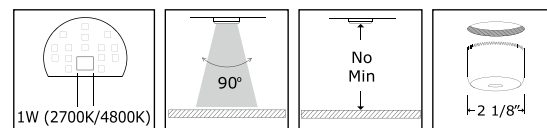
1W chip can be used as  
a direct replacement  
for any 12V AC BiPin Halogen  
or Xenon bulb.\*

### SURFACE MOUNTING



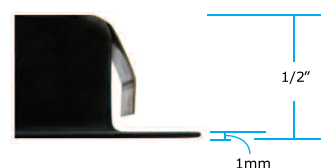
### RECESSED MOUNT WITH SPRING

### SPECS



### AMP® Connector

### 79" Lead Cord with unattached AMP® connector



actual size shown

\*consult with manufacturer for minimum load  
requirements when using on AC power supplies

NOW  
IN 12V  
**AC  
DC**

# Pockit® LED Lights 1W

## Pockit® LED Lights 1W

### Required Items



**Pockit Light Body 1W – Metal**  
P/N: L-POC-LED-M



**DC Power Supply - 18W**  
Electronic  
P/N: L-DC-ELT18-CON  
Up to 18 Lights



**DC Power Supply - 60W**  
Electronic  
P/N: L-DC-ELT60-CON  
Up to 60 Lights

- OR -

### Optional Items



**Surface Mount Ring**  
Metal  
P/N: L-SPACER-M



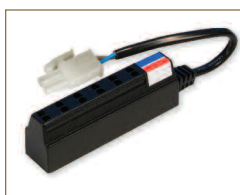
**Touch On/Off Switch**  
P/N: L-TS2-72



**Round Switch**  
P/N: L-RDSW



**Roll Switch**  
P/N: L-ROLL SWITCH



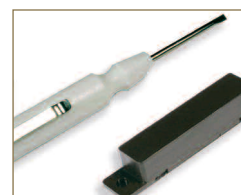
**Mounting Block**  
P/N: L-TRANS-MNT-BL  
For Tresco DC Power  
Supplies only, 60W MAX



**Remote Control LED Dimmer**  
w/ (2) Remote Controls  
P/N: L-LED-DIMRMT-12V8A



**Manual Rotary Dimmer**  
P/N: L-LED-DIMCON



**Magnet Switch Kit**  
P/N: L-AUSW-MAG



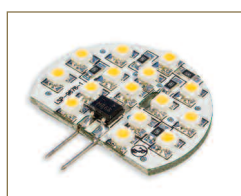
**Control Modules**  
Motion Sensor  
P/N: L-LED-SMPMOT  
Photo/Light Sensor  
P/N: L-LED-SMPPHOTO  
Touch Dimmer Sensor (4-Step)  
P/N: L-LED-SMPTD4



**AMP® Connector**  
Connector for Light Body  
P/N: L-MALE AMP



**Extension Cord**  
P/N: L-LED-LINKD



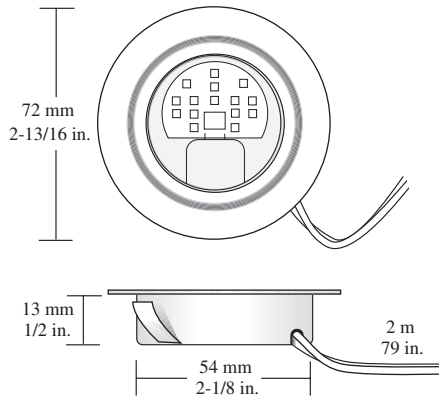
**Replacement LED Chip**  
1W  
P/N: L-LB-LED-DSK

All product dimensions and specifications are subject to change without prior notice.



## Required Items

### Light Body 1W - Metal

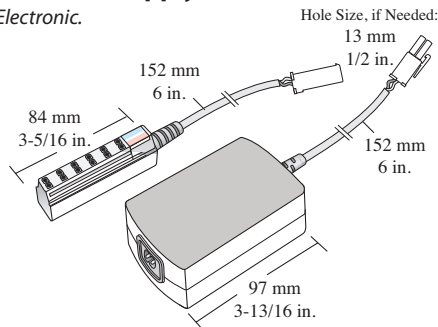


| Description   | Color Temp. | Finish Color       | Part No.        | Hole Size Req'd for Recessing |
|---------------|-------------|--------------------|-----------------|-------------------------------|
| Light Body 1W | Warm 2700K  | White (WH)         | L-POC-LED-WWH-M | 54 mm (2-1/8 in.)             |
|               |             | Black (BL)         | L-POC-LED-WBL-M |                               |
|               |             | Chrome (CH)        | L-POC-LED-WCH-M |                               |
|               |             | Nickel (NI)        | L-POC-LED-WNI-M |                               |
|               |             | Antique Brass (AB) | L-POC-LED-WAB-M |                               |
|               | Cool 4800K  | White (WH)         | L-POC-LED-CWH-M |                               |
|               |             | Black (BL)         | L-POC-LED-CBL-M |                               |
|               |             | Chrome (CH)        | L-POC-LED-CCH-M |                               |
|               |             | Nickel (NI)        | L-POC-LED-CNI-M |                               |
|               |             | Antique Brass (AB) | L-POC-LED-CAB-M |                               |

Pockit Metal Body includes LED Chip, AMP® Connector, and 2 m (79 in.) of wiring.  
All Pockit Lights can be either surface mounted or recess mounted.

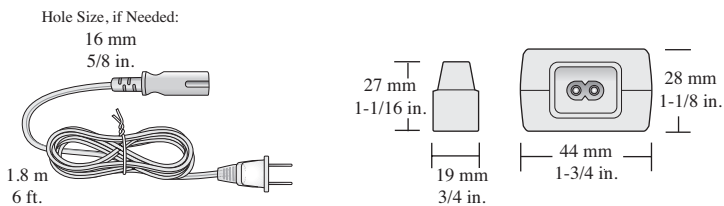
### DC Power Supply - 18W

Electronic.



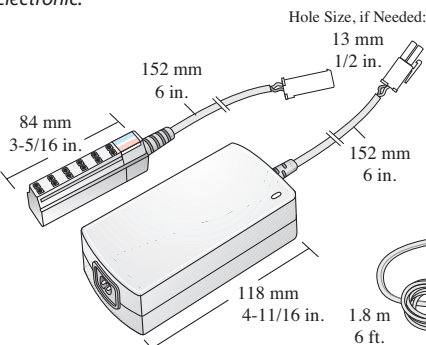
| Description               | Finish Color | Part No.       | Dimmable                 |
|---------------------------|--------------|----------------|--------------------------|
| DC Power Supply 12VDC 18W | Black        | L-DC-ELT18-CON | Trailing edge (12V side) |

Mounting Block and Power Cord are included with each Power Supply.



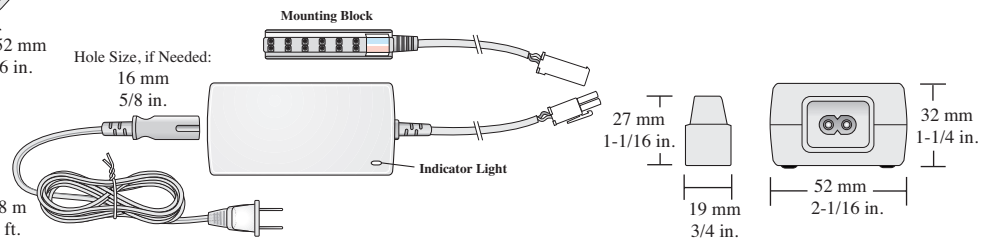
### DC Power Supply - 60W

Electronic.



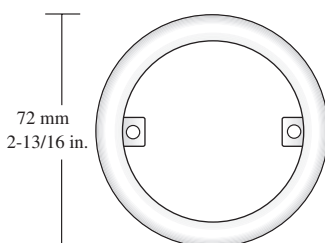
| Description               | Finish Color | Part No.       | Dimmable                 | Hole Size if Needed |
|---------------------------|--------------|----------------|--------------------------|---------------------|
| DC Power Supply 12VDC 60W | Black        | L-DC-ELT60-CON | Trailing edge (12V side) | See drawing         |

Mounting Block and Power Cord are included with each Power Supply.



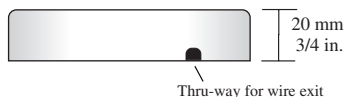
## Optional Items

### Surface Mount Ring - Metal



| Description                | Finish Color       | Part No.      |
|----------------------------|--------------------|---------------|
| Surface Mount Ring - Metal | White (WH)         | L-SPACER-WH-M |
|                            | Black (BL)         | L-SPACER-BL-M |
|                            | Chrome (CH)        | L-SPACER-CH-M |
|                            | Nickel (NI)        | L-SPACER-NI-M |
|                            | Antique Brass (AB) | L-SPACER-AB-M |

Mounting screws included.



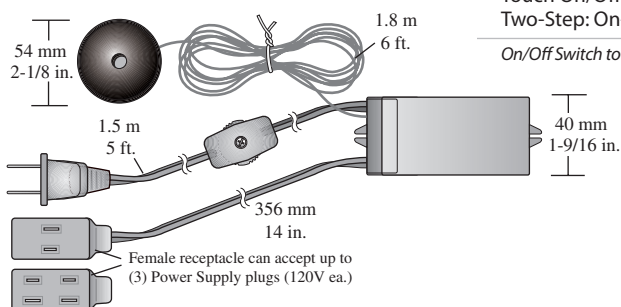
All product dimensions and specifications are subject to change without prior notice.



# Pockit® LED Lights 1W

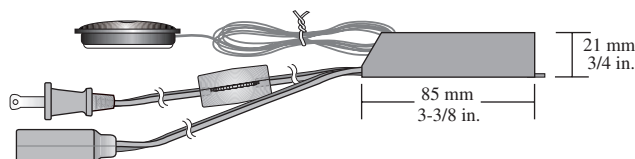
## Optional Items

### Touch On/Off Switch

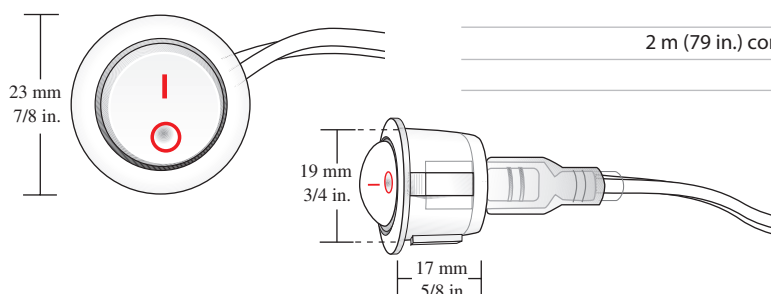


| Description                               | Finish Color           | Part No. |
|-------------------------------------------|------------------------|----------|
| Touch On/Off Switch 200W Two-Step: On-Off | Black touch pad & body | L-TS2-72 |

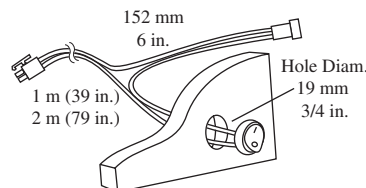
On/Off Switch touch pad attaches to surface with adhesive backing. Power Supply plugs into On/Off Switch.



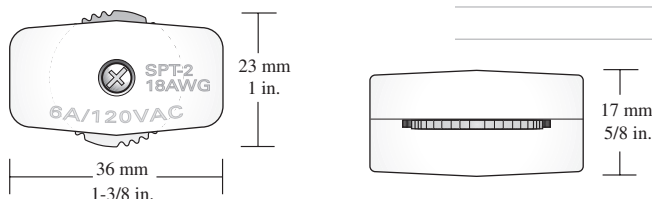
### Round Switch - 12V



| Description                    | Finish Color | Part No.     | Hole Size Req'd |
|--------------------------------|--------------|--------------|-----------------|
| Round Switch 1 m (39 in.) cord | White (WH)   | L-RDSW-1M-WH | 19 mm (3/4 in.) |
|                                | Black (BL)   | L-RDSW-1M-BL |                 |
| 2 m (79 in.) cord              | White (WH)   | L-RDSW-2M-WH |                 |
|                                | Black (BL)   | L-RDSW-2M-BL |                 |

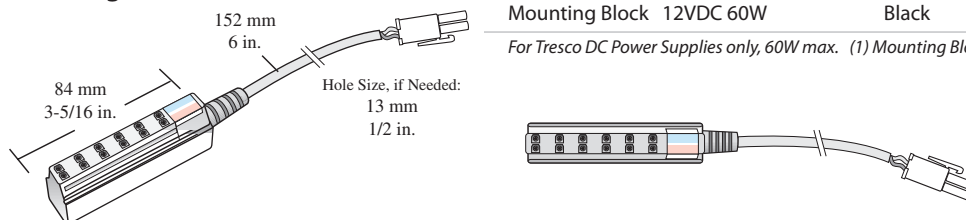


### Roll Switch - 120V



| Description      | Finish Color | Part No.            |
|------------------|--------------|---------------------|
| Roll Switch 120V | White        | L-WHITE ROLL SWITCH |
|                  | Black        | L-BLACK ROLL SWITCH |

### Mounting Block

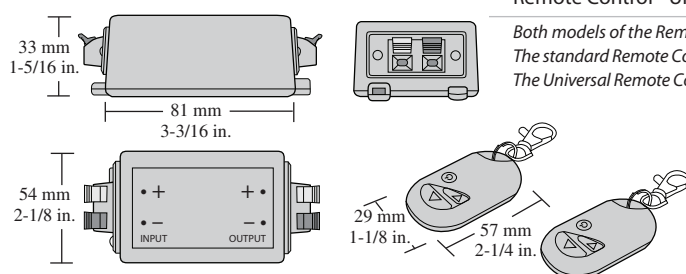


| Description              | Finish Color | Part No.       |
|--------------------------|--------------|----------------|
| Mounting Block 12VDC 60W | Black        | L-TRANS-MNT-BL |

For Tresco DC Power Supplies only, 60W max. (1) Mounting Block is included with each 18W/60W Power Supply.

### Remote Control LED Dimmer - 12V

w/ 2 Remote Controls



| Description                    | Finish Color | Part No.             |
|--------------------------------|--------------|----------------------|
| Remote Control 8 Amps/96 Watts | Black        | L-LED-DIMRMT-12V8A   |
| Remote Control - Universal     |              | L-LED-DIMRMT-12V8A-U |

Both models of the Remote Control LED Dimmer provide on/off power and dim lights from 1%–100%. The standard Remote Control independently controls one specific Dimmer in a room with other Dimmers. The Universal Remote Control (U) controls multiple Dimmers in a room.

All product dimensions and specifications are subject to change without prior notice.

# Pockit® LED Lights 1W

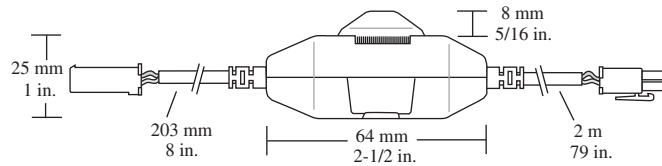
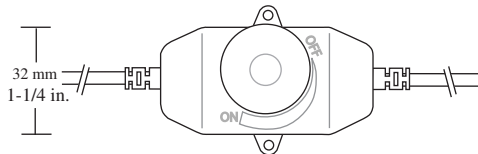


## Optional Items

### Manual Rotary Dimmer

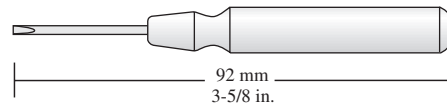
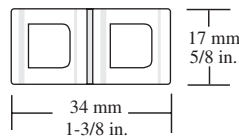
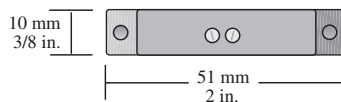
| Description                          | Finish Color | Part No.        |
|--------------------------------------|--------------|-----------------|
| Manual Rotary Dimmer 4 Amps/48 Watts | White (WH)   | L-LED-DIMCON-WH |
|                                      | Black (BL)   | L-LED-DIMCON-BL |

The Manual Rotary Dimmer provides on/off power and dims lights from 1%–100%.



### Magnet Switch Kit - 12V

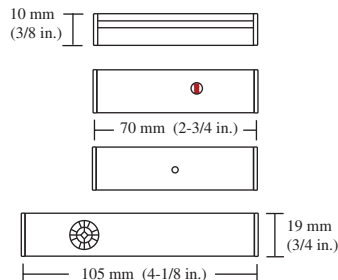
| Description           | Finish Color | Part No.      |
|-----------------------|--------------|---------------|
| Magnet Switch Kit 20W | White (WH)   | L-AUSW-MAG-WH |
|                       | Brown (BR)   | L-AUSW-MAG-BR |



Wire manage clips with adhesive backing

### Control Modules

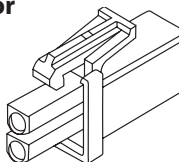
| Description                  | Finish Color | Part No.         | Max. Load |
|------------------------------|--------------|------------------|-----------|
| Motion Sensor                | White        | L-LED-SMPMOT     | 27W       |
| Photo/Light Sensor           |              | L-LED-SMPPHOTO   |           |
| Touch Dimmer Sensor (4-Step) |              | L-LED-SMPTD4     |           |
| 2" Adaptor                   | Black        | L-LED-SMPADP-5   |           |
| 6" Adaptor                   |              | L-LED-SMPADP-15  |           |
| 10" Adaptor                  |              | L-LED-SMPADP-25  |           |
| 24" Adaptor                  |              | L-LED-SMPADP-60  |           |
| 48" Adaptor                  |              | L-LED-SMPADP-120 |           |
| 72" Adaptor                  |              | L-LED-SMPADP-180 |           |



### AMP® Connector

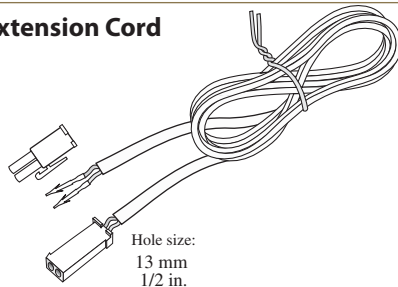
| Description                      | Finish Color | Part No.   |
|----------------------------------|--------------|------------|
| AMP® Connector for Light Fixture | White        | L-MALE AMP |

AMP® Connector is included with each Light Fixture.



### Extension Cord

| Description      | Length          | Finish Color | Part No.        | Hole Size if Needed |
|------------------|-----------------|--------------|-----------------|---------------------|
| Extension Cord D | 15 cm (6 in.)   | Red/Black    | L-LED-LINKD-15  | 13 mm (1/2 in.)     |
|                  | 25 cm (10 in.)  |              | L-LED-LINKD-25  |                     |
|                  | 60 cm (24 in.)  |              | L-LED-LINKD-60  |                     |
|                  | 120 cm (48 in.) |              | L-LED-LINKD-120 |                     |
|                  | 180 cm (72 in.) |              | L-LED-LINKD-180 |                     |



### Replacement LED Chip - 1W

| Description             | Color Temp. | Part No.      | E.O.L. Hours |
|-------------------------|-------------|---------------|--------------|
| Replacement LED Chip 1W | Warm 2700K  | L-LB-LED-WDSK | 25,000       |
|                         | Cool 4800K  | L-LB-LED-CDSK |              |

Consult manufacturer for 12V AC Power Supply minimum draw requirements.

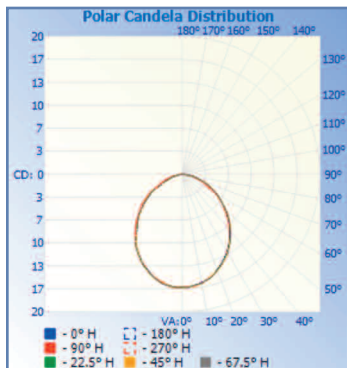


All product dimensions and specifications are subject to change without prior notice.

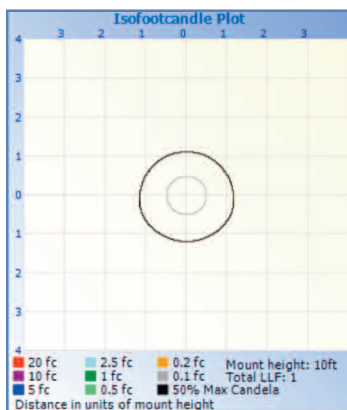
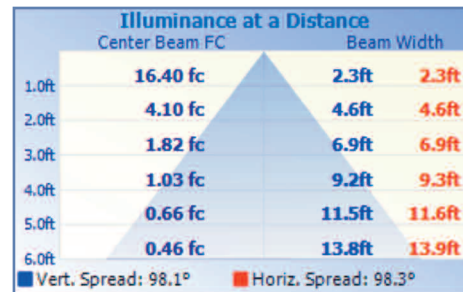


# Tests: IES Data

## Pocket® LED Lights 1W

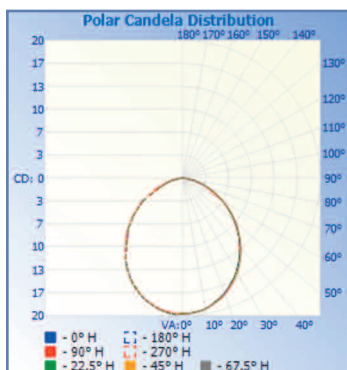


**P/N:** L-POC-LED-W  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 39.06386  
**Max Candela:** 16.5 at Horizontal: 0°,  
 Vertical: 2.5°  
**Input Wattage:** 1.7  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Full Cutoff  
**Nema Type:** 7 X 7

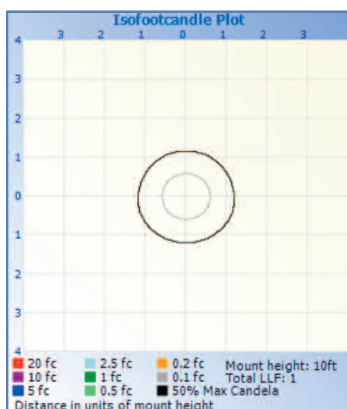
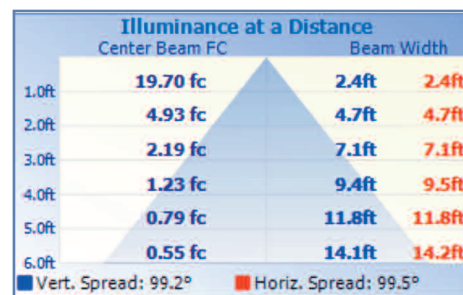


### Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |  |   |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|---|
| RCC %: | 80   |                                         |      |      |      | 70   |      |      |      |      | 50   |      |      | 30   |      |      | 10   |      |  | 0 |
| RW %:  | 70   | 50                                      | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    |  |   |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |  |   |
| 1      | 1.10 | 1.06                                    | 1.02 | .98  | 1.07 | 1.03 | 1.00 | .87  | .99  | .96  | .94  | .95  | .93  | .91  | .92  | .90  | .88  | .86  |  |   |
| 2      | 1.01 | .93                                     | .87  | .81  | .98  | .91  | .85  | .74  | .88  | .83  | .79  | .84  | .80  | .77  | .81  | .78  | .75  | .73  |  |   |
| 3      | .92  | .82                                     | .75  | .69  | .90  | .81  | .74  | .64  | .78  | .72  | .67  | .75  | .70  | .66  | .73  | .68  | .65  | .63  |  |   |
| 4      | .85  | .73                                     | .65  | .59  | .83  | .72  | .64  | .56  | .70  | .63  | .58  | .67  | .62  | .57  | .65  | .60  | .56  | .54  |  |   |
| 5      | .78  | .66                                     | .57  | .51  | .76  | .65  | .57  | .49  | .63  | .56  | .50  | .61  | .55  | .50  | .59  | .54  | .49  | .47  |  |   |
| 6      | .72  | .60                                     | .51  | .45  | .71  | .59  | .51  | .43  | .57  | .50  | .44  | .55  | .49  | .44  | .54  | .48  | .44  | .42  |  |   |
| 7      | .67  | .54                                     | .46  | .40  | .66  | .54  | .45  | .39  | .52  | .45  | .40  | .51  | .44  | .39  | .49  | .43  | .39  | .37  |  |   |
| 8      | .63  | .50                                     | .41  | .36  | .61  | .49  | .41  | .35  | .48  | .41  | .36  | .46  | .40  | .35  | .45  | .39  | .35  | .33  |  |   |
| 9      | .59  | .46                                     | .38  | .32  | .57  | .45  | .38  | .32  | .44  | .37  | .32  | .43  | .37  | .32  | .42  | .36  | .32  | .30  |  |   |
| 10     | .55  | .42                                     | .35  | .29  | .54  | .42  | .34  | .29  | .41  | .34  | .29  | .40  | .34  | .29  | .39  | .33  | .29  | .27  |  |   |



**P/N:** L-POC-LED-C  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 47.73256  
**Max Candela:** 19.9 at Horizontal: 180°,  
 Vertical: 2.5°  
**Input Wattage:** 2.01  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Full Cutoff  
**Nema Type:** 7 X 7



### Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |  |      |      |      |      |  |      |      |      |    |      |      |      |  |      |      |      |      |
|--------|------|-----------------------------------------|------|------|--|------|------|------|------|--|------|------|------|----|------|------|------|--|------|------|------|------|
| RCC %: | 80   |                                         |      |      |  | 70   |      |      |      |  | 50   |      |      | 30 |      |      | 10   |  |      | 0    |      |      |
| RW %:  | 70   | 50                                      | 30   | 0    |  | 70   | 50   | 30   | 0    |  | 50   | 30   | 20   |    | 50   | 30   | 20   |  | 50   | 30   | 20   | 0    |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 |  | 1.16 | 1.16 | 1.16 | 1.00 |  | 1.11 | 1.11 | 1.11 |    | 1.06 | 1.06 | 1.06 |  | 1.02 | 1.02 | 1.02 | 1.00 |
| 1      | 1.10 | 1.06                                    | 1.02 | .98  |  | 1.07 | 1.03 | 1.00 | .87  |  | .99  | .96  | .94  |    | .95  | .93  | .91  |  | .92  | .90  | .88  | .86  |
| 2      | 1.01 | .93                                     | .87  | .81  |  | .98  | .91  | .85  | .74  |  | .88  | .83  | .78  |    | .84  | .80  | .77  |  | .81  | .78  | .75  | .73  |
| 3      | .92  | .82                                     | .75  | .68  |  | .90  | .81  | .74  | .64  |  | .78  | .72  | .67  |    | .75  | .70  | .65  |  | .72  | .68  | .64  | .62  |
| 4      | .85  | .73                                     | .65  | .59  |  | .82  | .72  | .64  | .55  |  | .69  | .63  | .57  |    | .67  | .61  | .57  |  | .65  | .60  | .56  | .54  |
| 5      | .78  | .66                                     | .57  | .51  |  | .76  | .65  | .57  | .49  |  | .63  | .55  | .50  |    | .61  | .54  | .49  |  | .59  | .53  | .49  | .47  |
| 6      | .72  | .59                                     | .51  | .45  |  | .70  | .58  | .50  | .43  |  | .57  | .49  | .44  |    | .55  | .49  | .44  |  | .54  | .48  | .43  | .41  |
| 7      | .67  | .54                                     | .46  | .40  |  | .65  | .53  | .45  | .39  |  | .52  | .44  | .39  |    | .50  | .44  | .39  |  | .49  | .43  | .39  | .37  |
| 8      | .63  | .49                                     | .41  | .36  |  | .61  | .49  | .41  | .35  |  | .47  | .40  | .35  |    | .46  | .40  | .35  |  | .45  | .39  | .35  | .33  |
| 9      | .59  | .45                                     | .37  | .32  |  | .57  | .45  | .37  | .31  |  | .44  | .37  | .32  |    | .43  | .36  | .32  |  | .42  | .36  | .32  | .30  |
| 10     | .55  | .42                                     | .34  | .29  |  | .54  | .42  | .34  | .29  |  | .41  | .34  | .29  |    | .40  | .33  | .29  |  | .39  | .33  | .29  | .27  |

All product dimensions and specifications are subject to change without prior notice.







1.5W

# Pockit® PLUS



Pockit PLUS with Mounting Ring



White (WH)



Black (BL)



Nickel (NI)  
(brushed)



Oil Rubbed  
Bronze (ORB)



50% more light than  
our popular 1W Series!



**The Pockit PLUS** delivers performance plus at a competitive price. Its slim body with a 2 inch light face throws a wide, 90-degree angle of bright LED light. The dimmable Pockit PLUS comes in five finishes: white, black, nickel, and oil rubbed bronze.

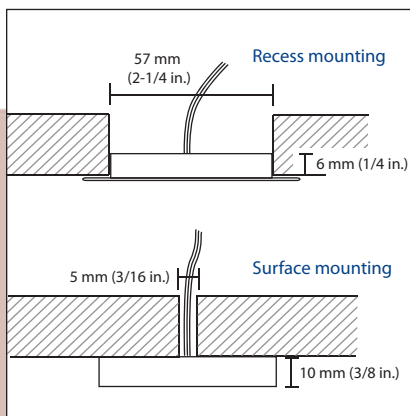
Pockit PLUS features very clean and simple lines, and is designed for quick and easy recess or surface mounting. The slim body requires only 1/4 inch depth for recess mounting and 3/8 inch height for surface mounting (*with Mounting Ring provided*). The extra *PLUS* of this small accent light is its leading-edge bulb technology that provides powerful, bright light without high energy consumption and heat.

Pockit PLUS comes with an attached 2 m (79 in.) Starter Cord. Up to 40 lights can be powered with one Tresco 60W Power Supply.

**Power Supply:** Pockit PLUS requires an 18W or 60W 12VDC Tresco® Power Supply (L-DC-ELT18-CON or L-DC-ELT60-CON) that comes with one 6-Snap Mounting Block.

#### Typical Applications:

- Interior cabinets/shelving
- Under cabinets and soffits
- Task lighting/flood lighting
- Displays



**Recess or surface mounting**



**Pockit PLUS with lightly frosted Diffuser and Starter Cord**

#### Power Specifications:

- 12VDC, 1.5W
- Up to **12** Lights per 18W Power Supply. †
- Up to **40** Lights per 60W Power Supply. †

† Requires additional 6-Snap Mounting Blocks, when more than 6 lights are linked to 1 Power Supply.

|              |     |                |
|--------------|-----|----------------|
| 3000K (warm) |     |                |
| 1.5W         | 90° | No Restriction |
| 5000K (cool) |     |                |





# Pockit® PLUS LED Lights 1.5W

## Required Items



**Pockit Light Body 1.5W – Metal**  
P/N: L-POC-1LEDSFR-M



**DC Power Supply - 18W**  
Electronic  
P/N: L-DC-ELT18-CON  
Up to 12 Lights



**DC Power Supply - 60W**  
Electronic  
P/N: L-DC-ELT60-CON  
Up to 40 Lights

- OR -

## Optional Items



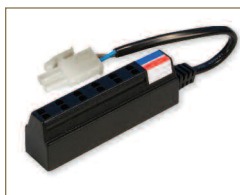
**Touch On/Off Switch**  
P/N: L-TS2-72



**Round Switch**  
P/N: L-RDSW



**Roll Switch**  
P/N: L-ROLL SWITCH



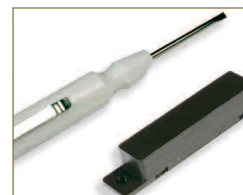
**Mounting Block**  
P/N: L-TRANS-MNT-BL  
For Tresco DC Power  
Supplies only, 60W MAX



**Remote Control LED Dimmer**  
w/ (2) Remote Controls  
P/N: L-LED-DIMRMT-



**Manual Rotary Dimmer**  
P/N: L-LED-DIMCON



**Magnet Switch Kit**  
P/N: L-AUSW-MAG



**Control Modules**  
Motion Sensor  
P/N: L-LED-SMPMOT  
Photo/Light Sensor  
P/N: L-LED-SMPPHOTO  
Touch Dimmer Sensor (4-Step)  
P/N: L-LED-SMPTD4



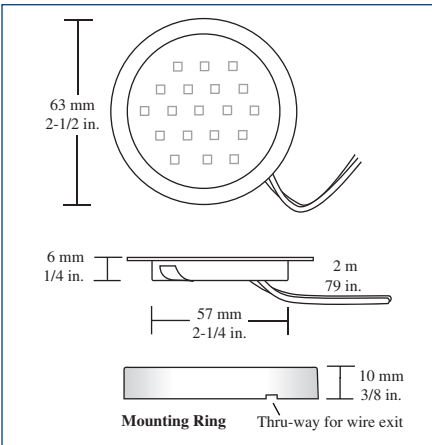
**AMP® Connector**  
Connector for Light Body  
P/N: L-MALE AMP



**Extension Cord**  
P/N: L-LED-LINKD

All product dimensions and specifications are subject to change without prior notice.

Required Items



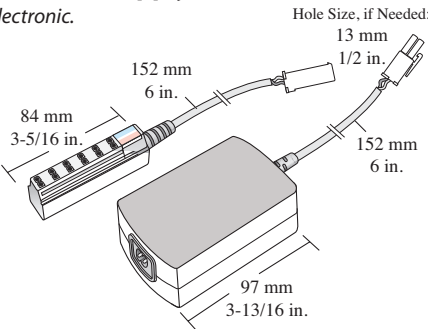
Pockit® PLUS LED Series

| Description | Color Temp.     | Finish Color            | Part No.           | Useful Life Hrs |
|-------------|-----------------|-------------------------|--------------------|-----------------|
| Light Body  | 1.5W Warm 3000K | White (WH)              | L-POC-1LEDSFR-WWH  | 25,000          |
|             |                 | Black (BL)              | L-POC-1LEDSFR-WBL  |                 |
|             |                 | Nickel (NI)             | L-POC-1LEDSFR-WNI  |                 |
|             |                 | Oil Rubbed Bronze (ORB) | L-POC-1LEDSFR-WORB |                 |
|             | Cool 5000K      | White (WH)              | L-POC-1LEDSFR-CWH  |                 |
|             |                 | Black (BL)              | L-POC-1LEDSFR-CBL  |                 |
|             |                 | Nickel (NI)             | L-POC-1LEDSFR-CNI  |                 |
|             |                 | Oil Rubbed Bronze (ORB) | L-POC-1LEDSFR-CORB |                 |

Starter Cord 2 m (79 in.), and AMP® Connector are included with each Light.

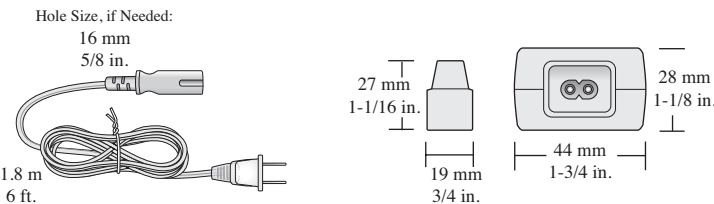
DC Power Supply - 18W

Electronic.



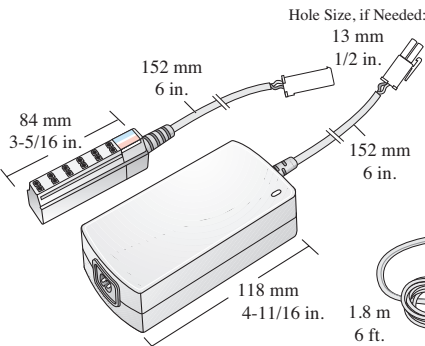
| Description               | Finish Color | Part No.       | Dimmable                 |
|---------------------------|--------------|----------------|--------------------------|
| DC Power Supply 12VDC 18W | Black        | L-DC-ELT18-CON | Trailing edge (12V side) |

Mounting Block and Power Cord are included with each Power Supply.



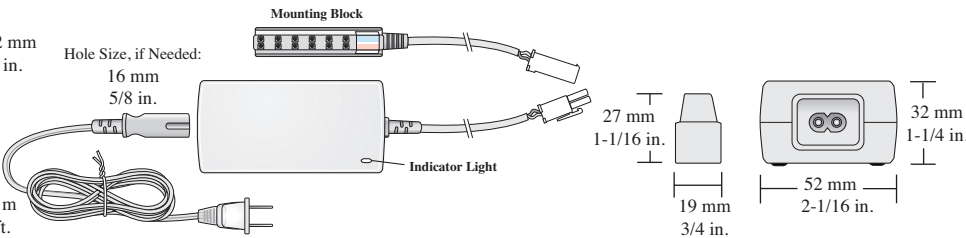
DC Power Supply - 60W

Electronic.



| Description                           | Finish Color | Part No.       | Dimmable   | Hole Size if Needed |
|---------------------------------------|--------------|----------------|------------|---------------------|
| DC Power Supply 12VDC 60W See drawing | Black        | L-DC-ELT60-CON | (12V side) | Trailing edge       |

Mounting Block and Power Cord are included with each Power Supply.



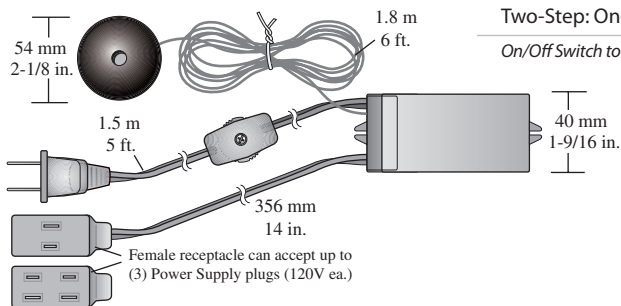
All product dimensions and specifications are subject to change without prior notice.





## Optional Items

## Touch On/Off Switch



## Description

Touch On/Off Switch 200W  
Two-Step: On-Off

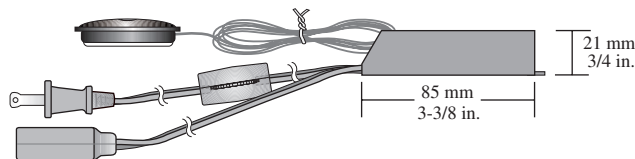
## Finish Color

Black touch pad & body

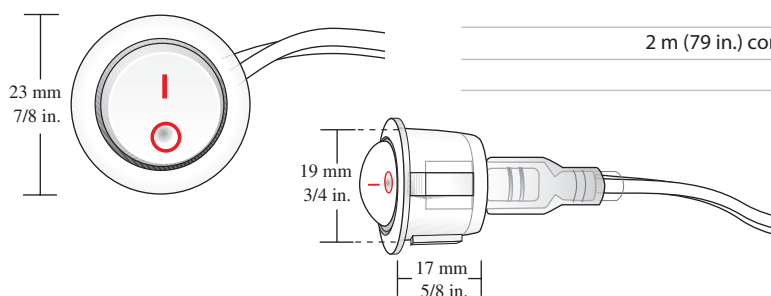
## Part No.

L-TS2-72

On/Off Switch touch pad attaches to surface with adhesive backing. Power Supply plugs into On/Off Switch.



## Round Switch - 12V



## Description

Round Switch 1 m (39 in.) cord

## Finish Color

White (WH)

## Part No.

L-RDSW-1M-WH 19 mm (3/4 in.)

Black (BL)

L-RDSW-1M-BL

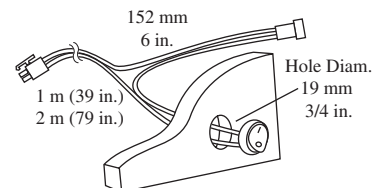
2 m (79 in.) cord

White (WH)

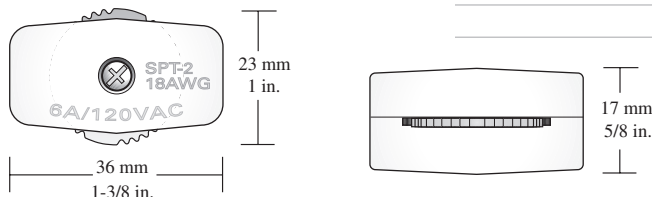
L-RDSW-2M-WH

Black (BL)

L-RDSW-2M-BL



## Roll Switch - 120V



## Description

Roll Switch 120V

## Finish Color

White

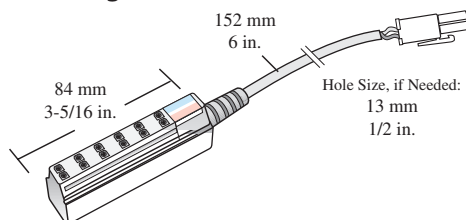
## Part No.

L-WHITE ROLL SWITCH

Black

L-BLACK ROLL SWITCH

## Mounting Block



## Description

Mounting Block 12VDC 60W

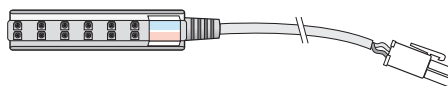
## Finish Color

Black

## Part No.

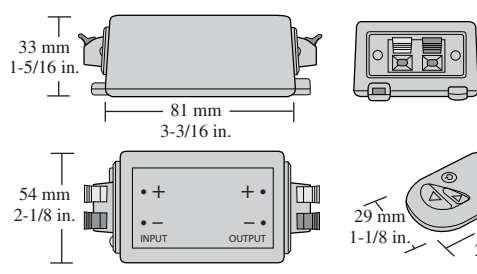
L-TRANS-MNT-BL

For Tresco DC Power Supplies only, 60W max. (1) Mounting Block is included with each 18W/60W Power Supply.



## Remote Control LED Dimmer - 12V

w/ 2 Remote Controls



## Description

Remote Control 8 Amps/96 Watts

## Finish Color

Black

## Part No.

L-LED-DIMRMT-12V8A

Remote Control - Universal

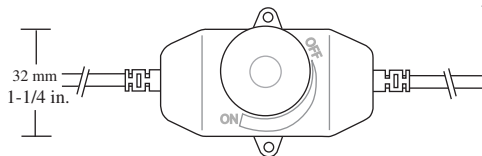
L-LED-DIMRMT-12V8A-U

Both models of the Remote Control LED Dimmer provide on/off power and dim lights from 1%–100%. The standard Remote Control independently controls one specific Dimmer in a room with other Dimmers. The Universal Remote Control (U) controls multiple Dimmers in a room.

All product dimensions and specifications are subject to change without prior notice.

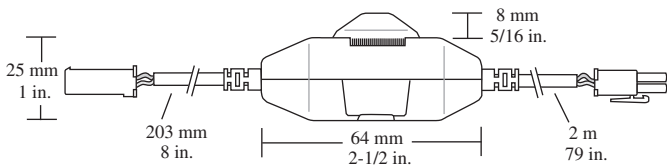
Optional Items

Manual Rotary Dimmer

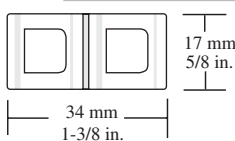
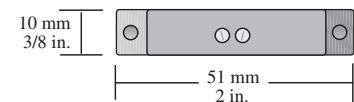


| Description                          | Finish Color | Part No.        |
|--------------------------------------|--------------|-----------------|
| Manual Rotary Dimmer 4 Amps/48 Watts | White (WH)   | L-LED-DIMCON-WH |
|                                      | Black (BL)   | L-LED-DIMCON-BL |

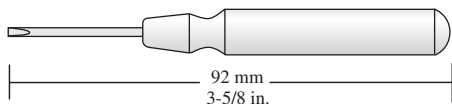
The Manual Rotary Dimmer provides on/off power and dims lights from 1%–100%.



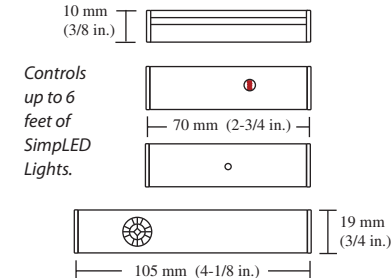
Magnet Switch Kit - 12V



Wire manage clips with adhesive backing



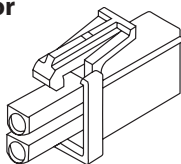
Control Modules



Controls  
up to 6  
feet of  
SimpLED  
Lights.

| Description                  | Finish Color | Part No.         | Max. Load |
|------------------------------|--------------|------------------|-----------|
| Motion Sensor                | White        | L-LED-SMPMOT     | 27W       |
| Photo/Light Sensor           |              | L-LED-SMPPHOTO   |           |
| Touch Dimmer Sensor (4-Step) |              | L-LED-SMPTD4     |           |
| 2" Adaptor                   | Black        | L-LED-SMPADP-5   |           |
| 6" Adaptor                   |              | L-LED-SMPADP-15  |           |
| 10" Adaptor                  |              | L-LED-SMPADP-25  |           |
| 24" Adaptor                  |              | L-LED-SMPADP-60  |           |
| 48" Adaptor                  |              | L-LED-SMPADP-120 |           |
| 72" Adaptor                  |              | L-LED-SMPADP-180 |           |

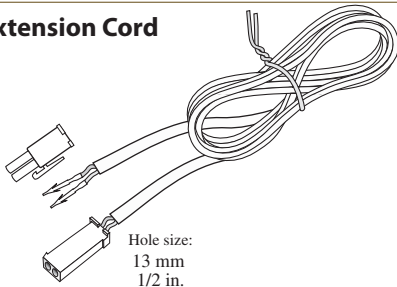
AMP® Connector



| Description                      | Finish Color | Part No.   |
|----------------------------------|--------------|------------|
| AMP® Connector for Light Fixture | White        | L-MALE AMP |

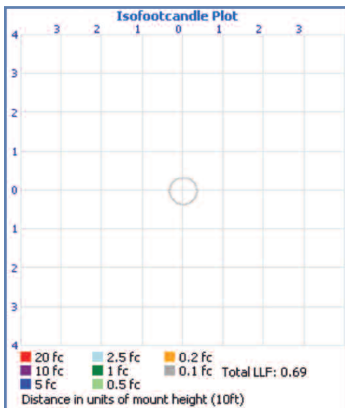
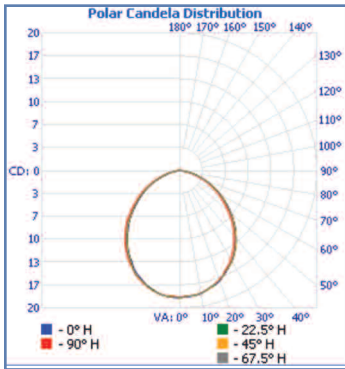
AMP® Connector is included with each Light Fixture.

Extension Cord

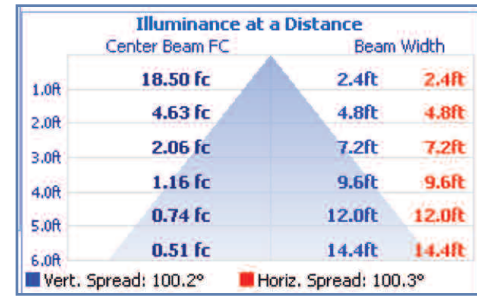


| Description      | Length          | Finish Color | Part No.        | Hole Size if Needed |
|------------------|-----------------|--------------|-----------------|---------------------|
| Extension Cord D | 15 cm (6 in.)   | Red/Black    | L-LED-LINKD-15  | 13 mm (1/2 in.)     |
|                  | 25 cm (10 in.)  |              | L-LED-LINKD-25  |                     |
|                  | 60 cm (24 in.)  |              | L-LED-LINKD-60  |                     |
|                  | 120 cm (48 in.) |              | L-LED-LINKD-120 |                     |
|                  | 180 cm (72 in.) |              | L-LED-LINKD-180 |                     |

All product dimensions and specifications are subject to change without prior notice.



**P/N:** L-POC-1LEDSFR-CNI  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 45.16508  
**Max Candela:** 18.5 at Horizontal: 0°,  
 Vertical: 0°  
**Input Wattage:** 2.3  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Full Cutoff  
**Nema Type:** 7 X 7

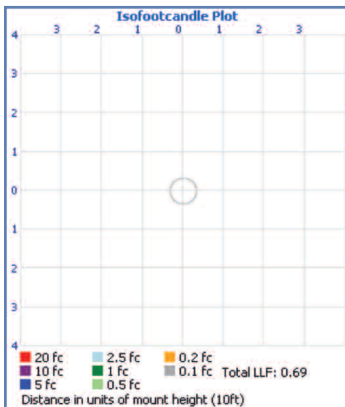
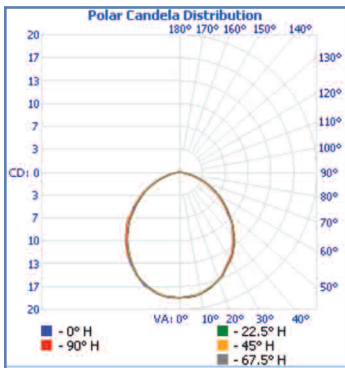


1LEDSFR-CNI

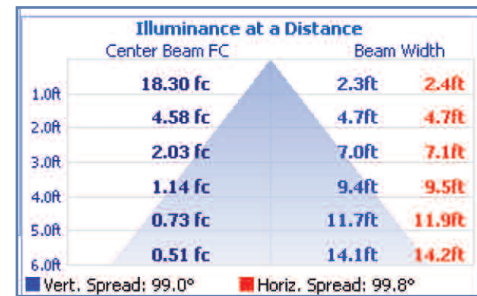
## Coefficients Of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance: 20%

| RCC %: | 80 |      |      |      | 70   |      |      |      | 50   |      |      |      | 30   |      |      | 10   |      |      | 0    |      |   |
|--------|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| RW %:  | 70 | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 10   | 50   | 30   | 20   | 10   | 50   | 30   | 20   | 10   | 0 |
| RCR:   | 0  | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.02 | 1.00 |   |
| 1      |    | 1.10 | 1.05 | 1.02 | .98  | 1.07 | 1.03 | 1.00 | .87  | .99  | .96  | .93  | .95  | .93  | .91  | .92  | .90  | .88  | .86  | .86  |   |
| 2      |    | 1.00 | .93  | .86  | .81  | .98  | .91  | .85  | .74  | .87  | .83  | .78  | .84  | .80  | .77  | .81  | .78  | .75  | .73  | .73  |   |
| 3      |    | .92  | .82  | .74  | .68  | .90  | .81  | .73  | .64  | .78  | .71  | .66  | .75  | .70  | .65  | .72  | .68  | .64  | .62  | .62  |   |
| 4      |    | .85  | .73  | .65  | .58  | .82  | .72  | .64  | .55  | .69  | .63  | .57  | .67  | .61  | .56  | .65  | .60  | .56  | .54  | .54  |   |
| 5      |    | .78  | .66  | .57  | .51  | .76  | .65  | .56  | .49  | .62  | .55  | .50  | .60  | .54  | .49  | .59  | .53  | .49  | .47  | .47  |   |
| 6      |    | .72  | .59  | .51  | .44  | .70  | .58  | .50  | .43  | .57  | .49  | .44  | .55  | .48  | .44  | .53  | .48  | .43  | .41  | .41  |   |
| 7      |    | .67  | .54  | .45  | .40  | .65  | .53  | .45  | .38  | .52  | .44  | .39  | .50  | .44  | .39  | .49  | .43  | .39  | .37  | .37  |   |
| 8      |    | .62  | .49  | .41  | .35  | .61  | .49  | .41  | .35  | .47  | .40  | .35  | .46  | .40  | .35  | .45  | .39  | .35  | .33  | .33  |   |
| 9      |    | .58  | .45  | .37  | .32  | .57  | .45  | .37  | .31  | .44  | .37  | .32  | .43  | .36  | .32  | .42  | .36  | .31  | .30  | .30  |   |
| 10     |    | .55  | .42  | .34  | .29  | .54  | .41  | .34  | .29  | .40  | .34  | .29  | .40  | .33  | .29  | .39  | .33  | .29  | .27  | .27  |   |



**P/N:** L-POC-1LEDSFR-WNI  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 44.45795  
**Max Candela:** 18.3 at Horizontal: 0°,  
 Vertical: 0°  
**Input Wattage:** 2.2  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Full Cutoff  
**Nema Type:** 7 X 7



1LEDSFR-WNI

## Coefficients Of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance: 20%

| RCC %: | 80   |      |      |      | 70   |      |      |      | 50   |      |      |      | 30   |      |      |      | 10   |      |      |      | 0 |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| RW %:  | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 10   | 50   | 30   | 20   | 10   | 50   | 30   | 20   | 10   | 0 |
| RCR:   | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.02 | 1.02 | 1.00 |   |
| 1      | 1.10 | 1.05 | 1.02 | .98  | 1.07 | 1.03 | 1.00 | .87  | .99  | .96  | .93  | .95  | .93  | .91  | .92  | .90  | .88  | .86  | .86  | .86  |   |
| 2      | 1.00 | .93  | .86  | .81  | .98  | .91  | .85  | .74  | .87  | .82  | .78  | .84  | .80  | .76  | .81  | .78  | .75  | .73  | .73  | .73  |   |
| 3      | .92  | .82  | .74  | .68  | .90  | .80  | .73  | .64  | .78  | .71  | .66  | .75  | .70  | .65  | .72  | .68  | .64  | .62  | .62  | .62  |   |
| 4      | .84  | .73  | .65  | .58  | .82  | .72  | .64  | .55  | .69  | .62  | .57  | .67  | .61  | .56  | .65  | .60  | .56  | .54  | .54  | .54  |   |
| 5      | .78  | .66  | .57  | .51  | .76  | .64  | .56  | .48  | .62  | .55  | .50  | .60  | .54  | .49  | .59  | .53  | .49  | .47  | .47  | .47  |   |
| 6      | .72  | .59  | .51  | .44  | .70  | .58  | .50  | .43  | .57  | .49  | .44  | .55  | .48  | .43  | .53  | .48  | .43  | .41  | .41  | .41  |   |
| 7      | .67  | .54  | .45  | .39  | .65  | .53  | .45  | .38  | .52  | .44  | .39  | .50  | .44  | .39  | .49  | .43  | .38  | .37  | .37  | .37  |   |
| 8      | .62  | .49  | .41  | .35  | .61  | .49  | .41  | .35  | .47  | .40  | .35  | .46  | .40  | .35  | .45  | .39  | .35  | .33  | .33  | .33  |   |
| 9      | .58  | .45  | .37  | .32  | .57  | .45  | .37  | .31  | .44  | .37  | .32  | .43  | .36  | .32  | .42  | .36  | .31  | .30  | .30  | .30  |   |
| 10     | .55  | .42  | .34  | .29  | .54  | .41  | .34  | .29  | .40  | .34  | .29  | .40  | .33  | .29  | .39  | .33  | .29  | .27  | .27  | .27  |   |

All product dimensions and specifications are subject to change without prior notice.



# 3W HIGH OUTPUT

## Power Pockit®

the brightest, slimmest LED  
Pockit light ever invented!

### FEATURES

- Lowest profile – 1/4" depth when recessing
- 120° light spread
- 1/2" overall thickness (surface mount)
- 3X brighter
- 50,000-hr. life
- 3000K (warm), 5000K (cool)
- 64mm overall diameter
- 2-1/4" hole for recessing

### THE LOWEST PROFILE



1/4" depth  
when recessed



3W  
HIGH OUTPUT



The Power Pockit LED offers effective flood and task lighting in a low-profile, energy-efficient package. It uses less than 25% of the energy of a halogen, and provides a rated life of 50,000 hours.

This 3-Watt LED is a versatile lighting choice that can be used within interior cabinets, under

cabinets and store displays — providing a crisp, uniform wash over illuminated objects.

The 3W Power Pockit has a frosted diffuser, which eliminates glare and reflections.



High-  
Output

# Power Pockit®

The best and brightest  
low-profile LED Pockit  
(puck) light...period!





## RECESSED MOUNTING

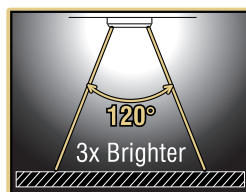


## SURFACE MOUNT

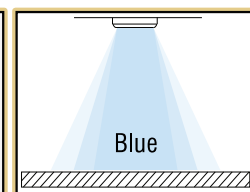
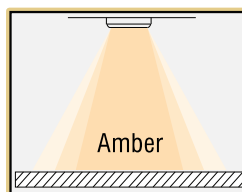
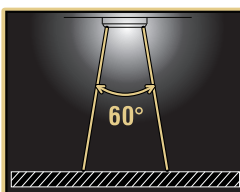


79" Length  
of Lead Cord

## TRESCO LED BIG BOX LED TRESCO LED BIG BOX LED

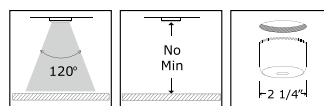
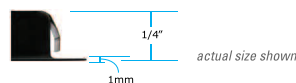


3x brighter with a wider light spread

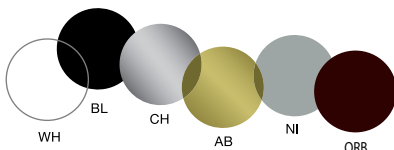


Natural color

## SPECS



**Available Colors:**  
White, Black, Chrome,  
Antique Brass, Nickel,  
Oil Rubbed Bronze







# Power Pockit® LED Lights 3W

## Required Items



**Pockit Light Body 3W – Metal**  
with Surface Mount Ring  
P/N: L-POC-3LEDSFR



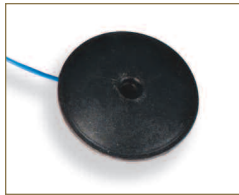
**DC Power Supply - 18W**  
Electronic  
P/N: L-DC-ELT18-CON  
Up to 6 (3W) Lights



**DC Power Supply - 60W**  
Electronic  
P/N: L-DC-ELT60-CON  
Up to 20 (3W) Lights

- OR -

## Optional Items



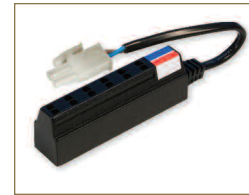
**Touch On/Off Switch**  
P/N: L-TS2-72



**Round Switch**  
P/N: L-RDSW



**Roll Switch**  
P/N: L-ROLL SWITCH



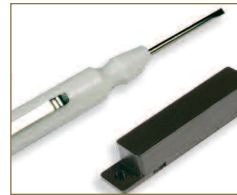
**Mounting Block**  
P/N: L-TRANS-MNT-BL  
For Tresco DC Power  
Supplies only, 60W MAX



**Remote Control LED Dimmer**  
w/ (2) Remote Controls  
P/N: L-LED-DIMRMT-12V8A



**Manual Rotary Dimmer**  
P/N: L-LED-DIMCON



**Magnet Switch Kit**  
P/N: L-AUSW-MAG



**Control Modules**  
Motion Sensor  
P/N: L-LED-SMPMOT  
Photo/Light Sensor  
P/N: L-LED-SMPPHOTO  
Touch Dimmer Sensor (4-Step)  
P/N: L-LED-SMPTD4



**AMP® Connector**  
Connector for Light Body  
P/N: L-MALE AMP

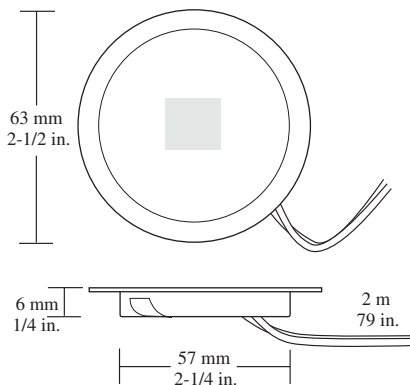


**Extension Cord**  
P/N: L-LED-LINKD

All product dimensions and specifications are subject to change without prior notice.

Required Items

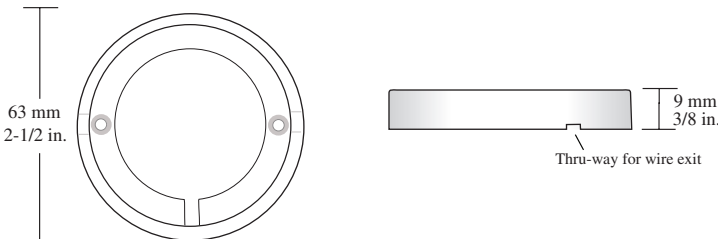
Light Body 3W - Metal



| Description   | Color Temp. | Finish Color            | Part No.           | Useful Life Hours | Hole Size Req'd for Recessing |
|---------------|-------------|-------------------------|--------------------|-------------------|-------------------------------|
| Light Body 3W | Warm 3000K  | White (WH)              | L-POC-3LEDSFR-WWH  | 50,000            | 57 mm (2-1/4 in.)             |
|               |             | Black (BL)              | L-POC-3LEDSFR-WBL  |                   |                               |
|               |             | Chrome (CH)             | L-POC-3LEDSFR-WCH  |                   |                               |
|               |             | Nickel (NI)             | L-POC-3LEDSFR-WNI  |                   |                               |
|               |             | Antique Brass (AB)      | L-POC-3LEDSFR-WAB  |                   |                               |
|               |             | Oil Rubbed Bronze (ORB) | L-POC-3LEDSFR-WORB |                   |                               |
|               | Cool 5000K  | White (WH)              | L-POC-3LEDSFR-CWH  |                   |                               |
|               |             | Black (BL)              | L-POC-3LEDSFR-CBL  |                   |                               |
|               |             | Chrome (CH)             | L-POC-3LEDSFR-CCH  |                   |                               |
|               |             | Nickel (NI)             | L-POC-3LEDSFR-CNI  |                   |                               |
|               |             | Antique Brass (AB)      | L-POC-3LEDSFR-CAB  |                   |                               |
|               |             |                         |                    |                   |                               |

Pockit Metal Body includes Surface Mount Ring, AMP® Connector, and 2 m (79 in.) of wiring.  
All Pockit Lights can be either surface mounted or recess mounted.

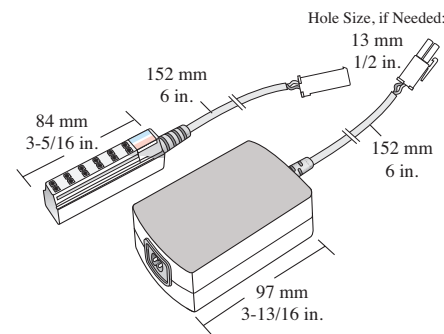
Power Surface Mount Ring



Surface Mount Ring is included with each light.

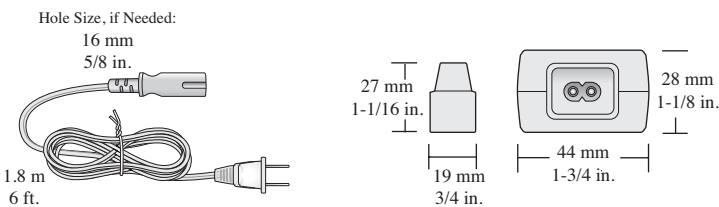
DC Power Supply - 18W

Electronic.



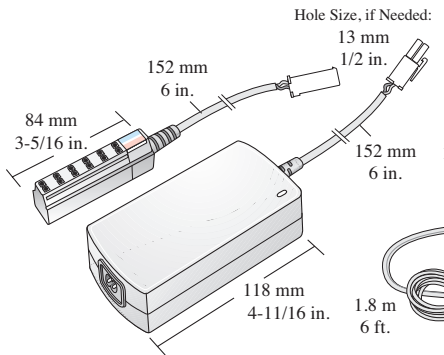
| Description               | Finish Color | Part No.       | Dimmable                 |
|---------------------------|--------------|----------------|--------------------------|
| DC Power Supply 12VDC 18W | Black        | L-DC-ELT18-CON | Trailing edge (12V side) |

Mounting Block and Power Cord are included with each Power Supply.



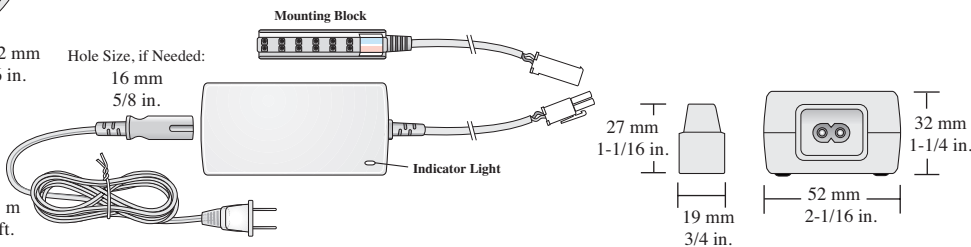
DC Power Supply - 60W

Electronic.



| Description               | Finish Color | Part No.       | Dimmable                 | Hole Size if Needed |
|---------------------------|--------------|----------------|--------------------------|---------------------|
| DC Power Supply 12VDC 60W | Black        | L-DC-ELT60-CON | Trailing edge (12V side) | See drawing         |

Mounting Block and Power Cord are included with each Power Supply.

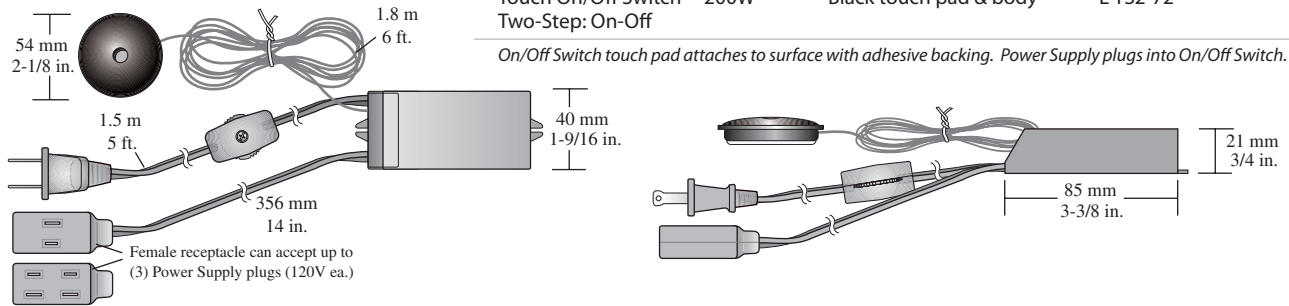


All product dimensions and specifications are subject to change without prior notice.



## Optional Items

## Touch On/Off Switch



## Description

## Finish Color

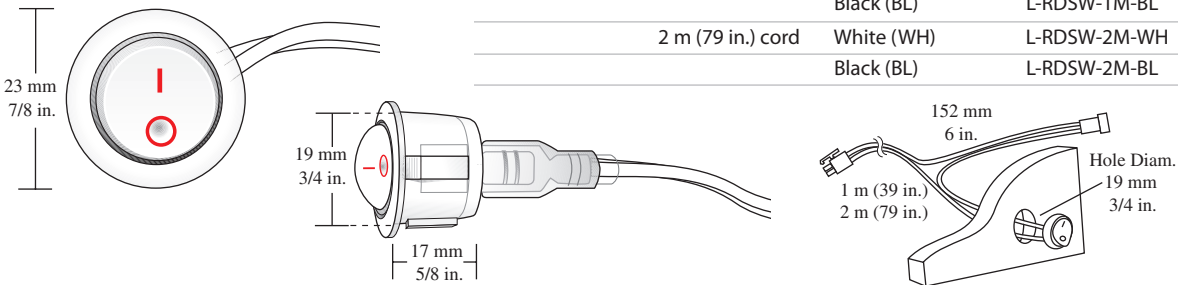
## Part No.

Touch On/Off Switch 200W Black touch pad & body L-TS2-72

Two-Step: On-Off

On/Off Switch touch pad attaches to surface with adhesive backing. Power Supply plugs into On/Off Switch.

## Round Switch - 12V



## Description

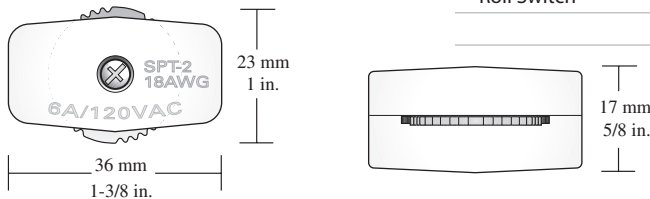
## Finish Color

## Part No.

## Hole Size Req'd

| Description                    | Finish Color | Part No.     | Hole Size Req'd |
|--------------------------------|--------------|--------------|-----------------|
| Round Switch 1 m (39 in.) cord | White (WH)   | L-RDSW-1M-WH | 19 mm (3/4 in.) |
|                                | Black (BL)   | L-RDSW-1M-BL |                 |
| 2 m (79 in.) cord              | White (WH)   | L-RDSW-2M-WH |                 |
|                                | Black (BL)   | L-RDSW-2M-BL |                 |

## Roll Switch - 120V



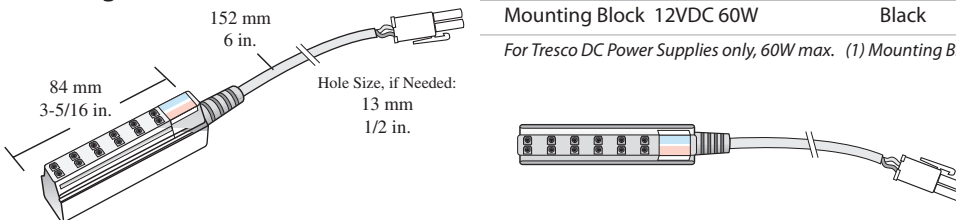
## Description

## Finish Color

## Part No.

| Description      | Finish Color | Part No.            |
|------------------|--------------|---------------------|
| Roll Switch 120V | White        | L-WHITE ROLL SWITCH |
|                  | Black        | L-BLACK ROLL SWITCH |

## Mounting Block



## Description

## Finish Color

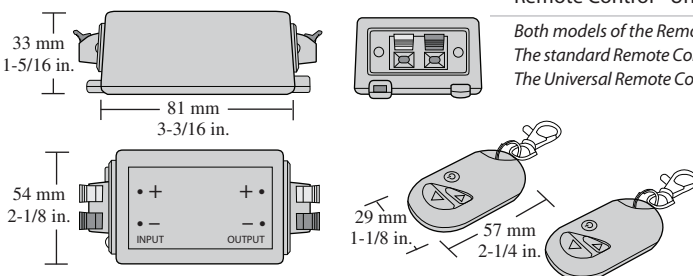
## Part No.

Mounting Block 12VDC 60W Black L-TRANS-MNT-BL

For Tresco DC Power Supplies only, 60W max. (1) Mounting Block is included with each Power Supply.

## Remote Control LED Dimmer - 12V

w/ 2 Remote Controls



## Description

## Finish Color

## Part No.

| Description                    | Finish Color | Part No.             |
|--------------------------------|--------------|----------------------|
| Remote Control 8 Amps/96 Watts | Black        | L-LED-DIMRMT-12V8A   |
| Remote Control - Universal     |              | L-LED-DIMRMT-12V8A-U |

Both models of the Remote Control LED Dimmer provide on/off power and dim lights from 1%–100%. The standard Remote Control independently controls one specific Dimmer in a room with other Dimmers. The Universal Remote Control (U) controls multiple Dimmers in a room.

All product dimensions and specifications are subject to change without prior notice.



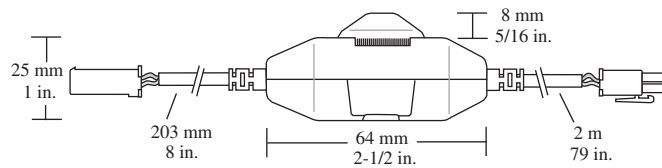
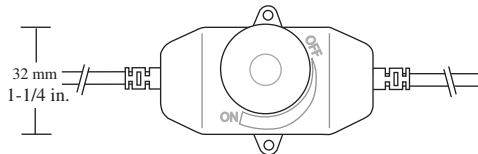


## Optional Items

### Manual Rotary Dimmer

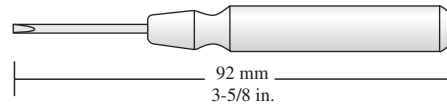
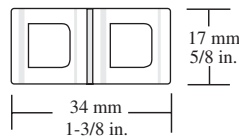
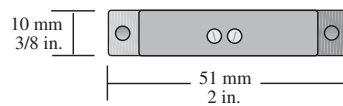
| Description                          | Finish Color | Part No.        |
|--------------------------------------|--------------|-----------------|
| Manual Rotary Dimmer 4 Amps/48 Watts | White (WH)   | L-LED-DIMCON-WH |
|                                      | Black (BL)   | L-LED-DIMCON-BL |

The Manual Rotary Dimmer provides on/off power and dims lights from 1%–100%.



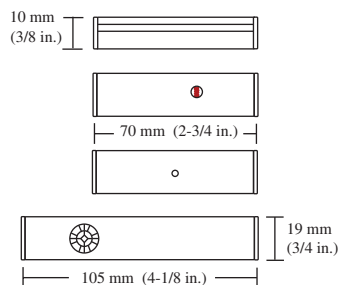
### Magnet Switch Kit - 12V

| Description           | Finish Color | Part No.      |
|-----------------------|--------------|---------------|
| Magnet Switch Kit 20W | White (WH)   | L-AUSW-MAG-WH |
|                       | Brown (BR)   | L-AUSW-MAG-BR |



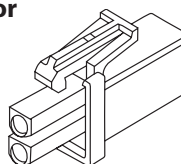
Wire manage clips with adhesive backing

### Control Modules



| Description                  | Finish Color | Part No.         | Max. Load |
|------------------------------|--------------|------------------|-----------|
| Motion Sensor                | White        | L-LED-SMPMOT     | 27W       |
| Photo/Light Sensor           |              | L-LED-SMPPHOTO   |           |
| Touch Dimmer Sensor (4-Step) |              | L-LED-SMPTD4     |           |
| 2" Adaptor                   | Black        | L-LED-SMPADP-5   |           |
| 6" Adaptor                   |              | L-LED-SMPADP-15  |           |
| 10" Adaptor                  |              | L-LED-SMPADP-25  |           |
| 24" Adaptor                  |              | L-LED-SMPADP-60  |           |
| 48" Adaptor                  |              | L-LED-SMPADP-120 |           |
| 72" Adaptor                  |              | L-LED-SMPADP-180 |           |

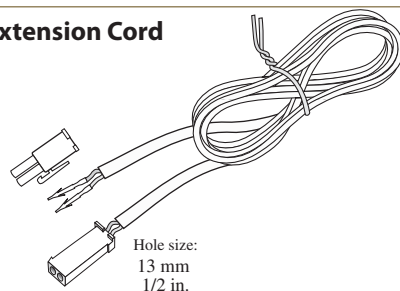
### AMP® Connector



| Description                      | Finish Color | Part No.   |
|----------------------------------|--------------|------------|
| AMP® Connector for Light Fixture | White        | L-MALE AMP |

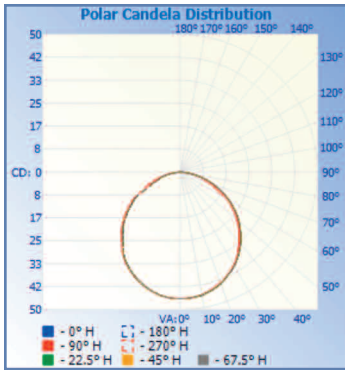
AMP® Connector is included with each Light Fixture.

### Extension Cord

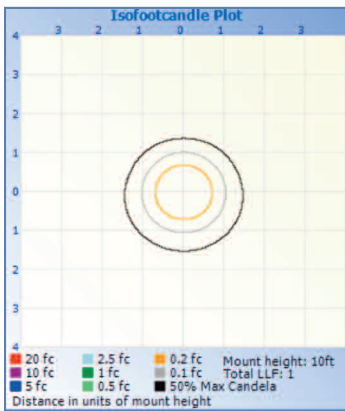
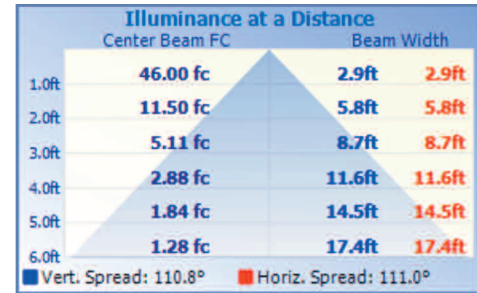


| Description      | Length          | Finish Color | Part No.        | Hole Size if Needed |
|------------------|-----------------|--------------|-----------------|---------------------|
| Extension Cord D | 15 cm (6 in.)   | Red/Black    | L-LED-LINKD-15  | 13 mm (1/2 in.)     |
|                  | 25 cm (10 in.)  |              | L-LED-LINKD-25  |                     |
|                  | 60 cm (24 in.)  |              | L-LED-LINKD-60  |                     |
|                  | 120 cm (48 in.) |              | L-LED-LINKD-120 |                     |
|                  | 180 cm (72 in.) |              | L-LED-LINKD-180 |                     |

## Pockit® LED Lights 3W

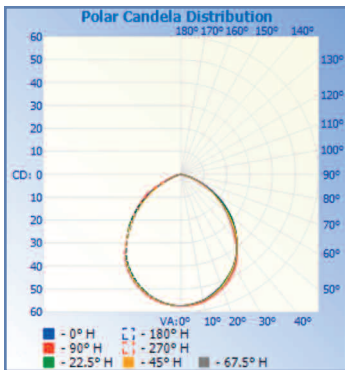


**P/N:** L-POC-3LEDSFR-W  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 127.0509  
**Max Candela:** 46.1 at Horizontal: 0°,  
 Vertical: 2.5°  
**Input Wattage:** 3.7  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Full Cutoff  
**Nema Type:** 7 X 7

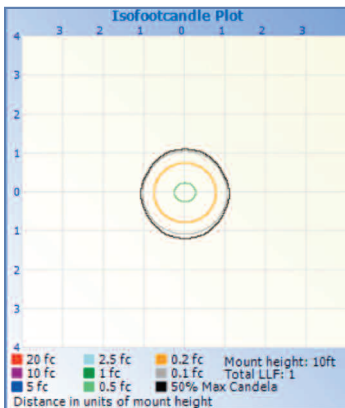
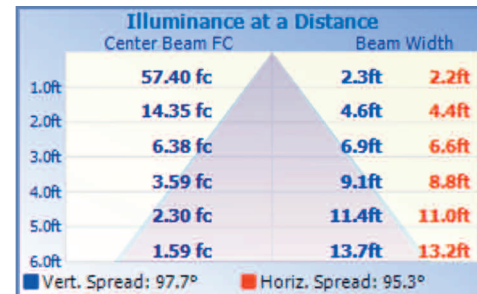


## Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |  |  |  |  |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|--|--|--|
| RCC %: | 80   |                                         |      |      | 70   |      |      |      | 50   |      |      |      | 30   |      |      |      | 10   |      |      |      | 0    |  |  |  |  |
| RW %:  | 70   | 50                                      | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |  |  |  |  |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |  |  |  |  |
| 1      | 1.09 | 1.05                                    | 1.00 | .97  | 1.06 | 1.02 | .98  | .85  | .98  | .95  | .92  | .94  | .92  | .89  | .94  | .92  | .89  | .91  | .88  | .87  | .85  |  |  |  |  |
| 2      | .99  | .91                                     | .85  | .79  | .97  | .89  | .83  | .72  | .86  | .81  | .76  | .83  | .78  | .75  | .83  | .78  | .75  | .80  | .76  | .73  | .71  |  |  |  |  |
| 3      | .91  | .80                                     | .72  | .66  | .88  | .79  | .71  | .61  | .76  | .69  | .64  | .73  | .68  | .63  | .73  | .68  | .63  | .70  | .66  | .62  | .60  |  |  |  |  |
| 4      | .83  | .71                                     | .62  | .56  | .81  | .70  | .62  | .53  | .67  | .60  | .55  | .65  | .59  | .54  | .65  | .59  | .54  | .63  | .58  | .53  | .51  |  |  |  |  |
| 5      | .76  | .64                                     | .55  | .48  | .74  | .63  | .54  | .46  | .60  | .53  | .47  | .58  | .52  | .47  | .57  | .52  | .47  | .56  | .51  | .46  | .44  |  |  |  |  |
| 6      | .71  | .57                                     | .48  | .42  | .69  | .56  | .48  | .41  | .55  | .47  | .41  | .53  | .46  | .41  | .53  | .46  | .41  | .51  | .45  | .41  | .39  |  |  |  |  |
| 7      | .65  | .52                                     | .43  | .37  | .64  | .51  | .43  | .36  | .50  | .42  | .37  | .48  | .41  | .36  | .48  | .41  | .36  | .47  | .41  | .36  | .34  |  |  |  |  |
| 8      | .61  | .47                                     | .39  | .33  | .59  | .47  | .39  | .32  | .45  | .38  | .33  | .44  | .37  | .33  | .44  | .37  | .33  | .43  | .37  | .32  | .30  |  |  |  |  |
| 9      | .57  | .44                                     | .35  | .30  | .55  | .43  | .35  | .29  | .42  | .35  | .30  | .41  | .34  | .29  | .41  | .34  | .29  | .40  | .34  | .29  | .27  |  |  |  |  |
| 10     | .53  | .40                                     | .32  | .27  | .52  | .40  | .32  | .27  | .39  | .32  | .27  | .38  | .31  | .27  | .38  | .31  | .27  | .37  | .31  | .27  | .25  |  |  |  |  |



**P/N:** L-POC-3LEDSFR-C  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 126.235  
**Max Candela:** 57.5 at Horizontal: 90°,  
 Vertical: 2.5°  
**Input Wattage:** 3.32  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Full Cutoff  
**Nema Type:** 7 X 7

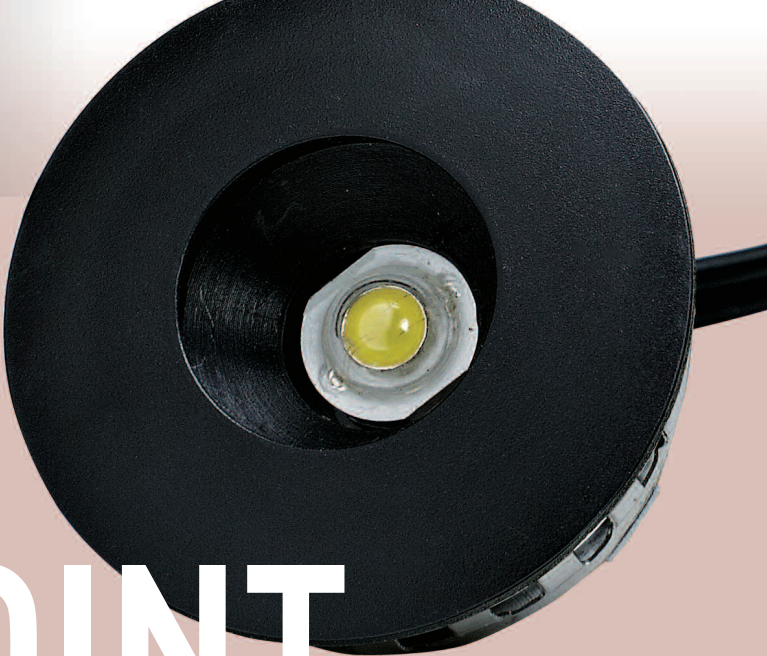


## Coefficients Of Utilization - Zonal Cavity Method

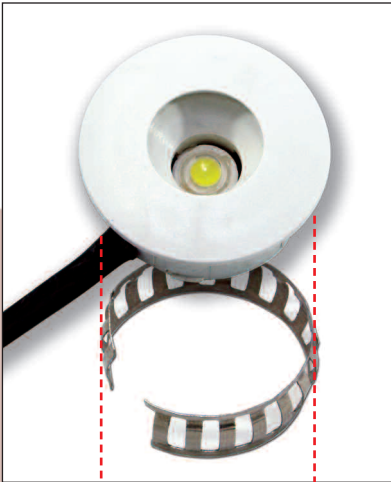
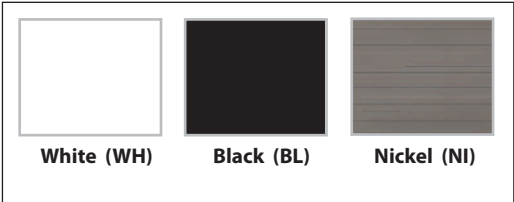
|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |  |   |  |  |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|---|--|--|
| RCC %: | 80   |                                         |      |      |      | 70   |      |      |      |      | 50   |      |      |      | 30   |      |      |      | 10   |      |      |  | 0 |  |  |
| RW %:  | 70   | 50                                      | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    |  |   |  |  |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 | 1.00 | 1.00 | 1.00 |  |   |  |  |
| 1      | 1.11 | 1.07                                    | 1.03 | 1.00 | 1.08 | 1.05 | 1.01 | .89  | 1.00 | .98  | .96  | .97  | .95  | .93  | .93  | .91  | .90  | .88  | .88  | .88  | .88  |  |   |  |  |
| 2      | 1.02 | .95                                     | .89  | .84  | 1.00 | .93  | .88  | .77  | .90  | .85  | .82  | .87  | .83  | .80  | .84  | .81  | .78  | .76  | .76  | .76  | .76  |  |   |  |  |
| 3      | .94  | .85                                     | .78  | .72  | .92  | .83  | .77  | .67  | .80  | .75  | .70  | .78  | .73  | .69  | .75  | .71  | .68  | .66  | .66  | .66  | .66  |  |   |  |  |
| 4      | .87  | .76                                     | .68  | .62  | .85  | .75  | .67  | .59  | .72  | .66  | .61  | .70  | .65  | .60  | .68  | .63  | .59  | .57  | .57  | .57  | .57  |  |   |  |  |
| 5      | .80  | .69                                     | .60  | .54  | .78  | .67  | .60  | .52  | .65  | .59  | .53  | .63  | .58  | .53  | .62  | .57  | .52  | .50  | .50  | .50  | .50  |  |   |  |  |
| 6      | .74  | .62                                     | .54  | .48  | .73  | .61  | .53  | .46  | .59  | .53  | .47  | .58  | .52  | .47  | .56  | .51  | .47  | .45  | .45  | .45  | .45  |  |   |  |  |
| 7      | .69  | .57                                     | .48  | .43  | .68  | .56  | .48  | .42  | .54  | .47  | .42  | .53  | .47  | .42  | .52  | .46  | .42  | .40  | .40  | .40  | .40  |  |   |  |  |
| 8      | .65  | .52                                     | .44  | .38  | .63  | .51  | .44  | .38  | .50  | .43  | .38  | .49  | .42  | .38  | .48  | .42  | .38  | .36  | .36  | .36  | .36  |  |   |  |  |
| 9      | .60  | .48                                     | .40  | .35  | .59  | .47  | .40  | .34  | .46  | .39  | .35  | .45  | .39  | .34  | .44  | .38  | .34  | .32  | .32  | .32  | .32  |  |   |  |  |
| 10     | .57  | .44                                     | .37  | .32  | .56  | .44  | .36  | .31  | .43  | .36  | .32  | .42  | .36  | .31  | .41  | .35  | .31  | .30  | .30  | .30  | .30  |  |   |  |  |

All product dimensions and specifications are subject to change without prior notice.

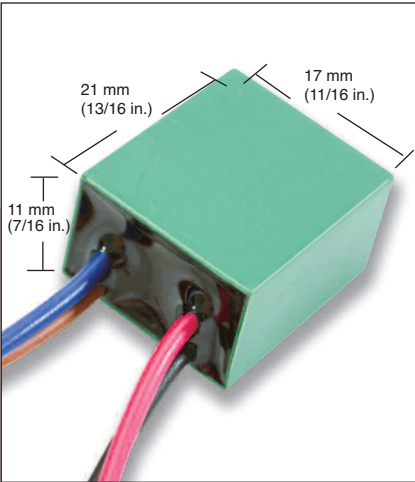
A smaller sized spot that fits almost anywhere!



# Pockit® POINT



Round collar spring allows the Pockit POINT to recess securely within a one inch diameter hole.



The Pockit POINT Mini Converter



Notch in body enables wire to easily route to the back of the light (90°) or to the side (180°).





**The 1W Pockit® POINT** is the smallest spot LED on the market! The fixture's small, one inch diameter and more focused beam of light allow for highlighting of items in tighter spaces.

The Pockit POINT features a very low profile with a recess depth of only 11 mm (7/16 in.), a collar spring for quick recessing, and a Mini Converter to protect the LED diode from premature failure. It comes in three finishes: white, black and nickel.

A 2 m (79 in.) Starter Cord is attached to each light. The Cord comes with a loose AMP® connector, making it easier to route. The Pockit POINT LED is not dimmable.

**Power Supply:** The Pockit POINT requires an 18W or 60W 12VDC Tresco® Power Supply (L-DC-ELT18-CON or L-DC-ELT60-CON) that comes with one 6-Snap Mounting Block.

### Typical Applications:

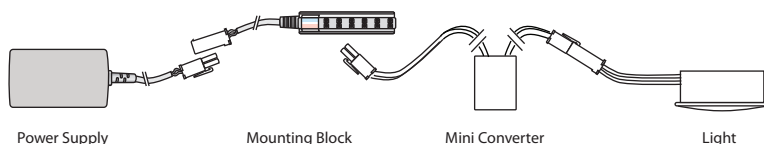
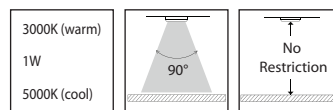
- Accent areas
- Interior cabinets/shelving
- Store displays and display cases
- Museum cases

### Power Specifications:

- 12VDC, 1W\*
- Up to **9** Lights per 18W Power Supply.†
- Up to **30** Lights per 60W Power Supply.†

† Requires additional 6-Snap Mounting Blocks, when more than 6 lights are linked to 1 Power Supply.

\* Total power consumption with converter is 2W per light





## Required Items



**Pockit Point**  
P/N: L-LED-1EB



**DC Power Supply - 18W**  
Electronic  
P/N: L-DC-ELT18-CON  
Up to 9 Lights  
(allows for Mini-Converter)



- OR -

**DC Power Supply - 60W**  
Electronic  
P/N: L-DC-ELT60-CON  
Up to 30 Lights  
(allows for Mini-Converter)

## Optional Items



**Touch On/Off Switch**  
P/N: L-TS2-72



**Round Switch**  
P/N: L-RDSW



**Roll Switch**  
P/N: L-ROLL SWITCH



**Mounting Block**  
P/N: L-TRANS-MNT-BL  
For Tresco DC Power  
Supplies only, 60W MAX



**Magnet Switch Kit**  
P/N: L-AUSW-MAG



**Control Modules**  
Motion Sensor  
P/N: L-LED-SMPMOT  
Photo/Light Sensor  
P/N: L-LED-SMPPHOTO



**AMP® Connector**  
Connector for Light Body  
P/N: L-MALE AMP

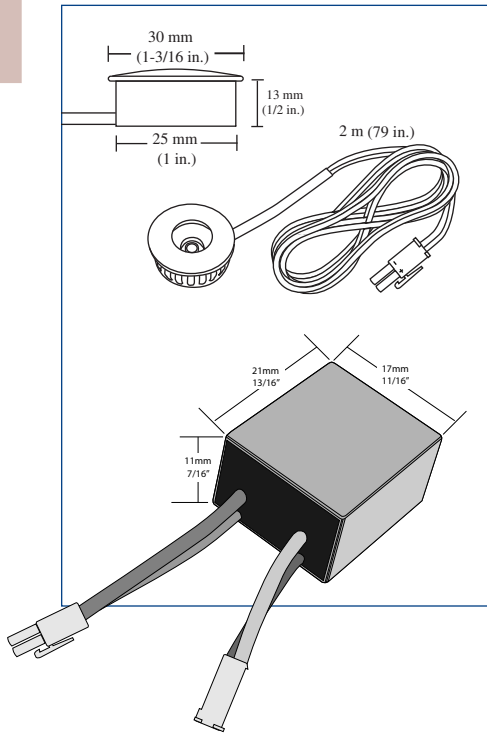


**Extension Cord**  
P/N: L-LED-LINKD

Pockit® POINT LED Lights 1W



## Required Items



## Pockit® Point LED Series

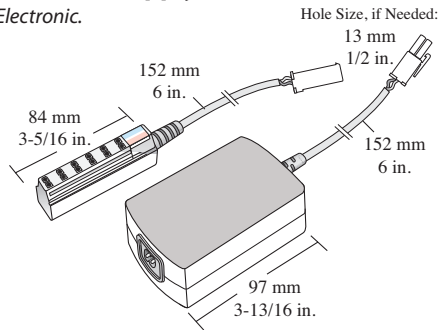
| Description    | Color Temp. | Finish Color | Part No.    | Useful Life Hrs |
|----------------|-------------|--------------|-------------|-----------------|
| Light Body 1W* | Warm 3000K  | White (WH)   | LED-1EB-WWH | 30,000          |
|                |             | Black (BL)   | LED-1EB-WBL |                 |
|                |             | Nickel (NI)  | LED-1EB-WNI |                 |
|                | Cool 5000K  | White (WH)   | LED-1EB-CWH |                 |
|                |             | Black (BL)   | LED-1EB-CBL |                 |
|                |             | Nickel (NI)  | LED-1EB-CNI |                 |

Mini Converter, Collar Spring, Starter Cord 2 m (79 in.), and AMP® Connector are included with each Light.

\* Total power consumption with converter is 2W per light

## DC Power Supply - 18W

Electronic.



## Description

DC Power Supply 12VDC 18W

## Finish Color

Black

## Part No.

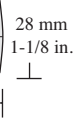
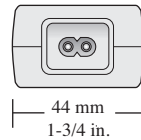
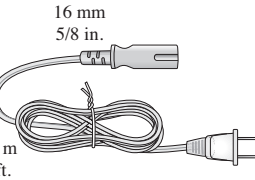
L-DC-ELT18-CON

## Dimmable

Trailing edge (12V side)

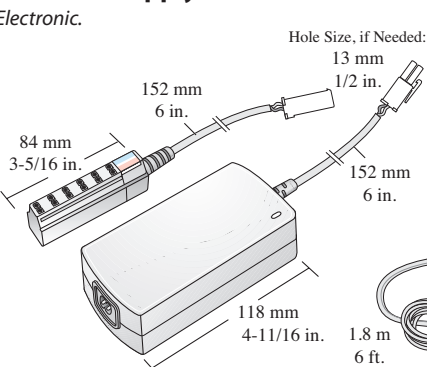
Mounting Block and Power Cord are included with each Power Supply.

Hole Size, if Needed:



## DC Power Supply - 60W

Electronic.



## Description

DC Power Supply 12VDC 60W

## Finish Color

Black

## Part No.

L-DC-ELT60-CON

## Dimmable

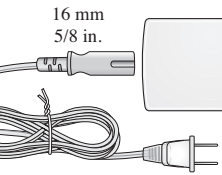
Trailing edge (12V side)

## Hole Size if Needed

See drawing

Mounting Block and Power Cord are included with each Power Supply.

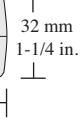
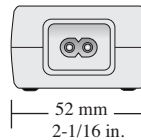
Hole Size, if Needed:



Mounting Block



Indicator Light



All product dimensions and specifications are subject to change without prior notice.



Optional Items

Touch On/Off Switch

54 mm  
2-1/8 in.

1.8 m  
6 ft.

1.5 m  
5 ft.

356 mm  
14 in.

40 mm  
1-9/16 in.

21 mm  
3/4 in.

85 mm  
3-3/8 in.

Female receptacle can accept up to (3) Power Supply plugs (120V ea.)

| Description                             | Finish Color           | Part No. |
|-----------------------------------------|------------------------|----------|
| Touch On/Off Switch<br>Two-Step: On-Off | Black touch pad & body | L-TS2-72 |

On/Off Switch touch pad attaches to surface with adhesive backing. Power Supply plugs into On/Off Switch.

Round Switch - 12V

23 mm  
7/8 in.

19 mm  
3/4 in.

17 mm  
5/8 in.

152 mm  
6 in.

Hole Diam.  
19 mm  
3/4 in.

| Description                       | Finish Color | Part No.     | Hole Size Req'd |
|-----------------------------------|--------------|--------------|-----------------|
| Round Switch<br>1 m (39 in.) cord | White (WH)   | L-RDSW-1M-WH | 19 mm (3/4 in.) |
|                                   | Black (BL)   | L-RDSW-1M-BL |                 |
| Round Switch<br>2 m (79 in.) cord | White (WH)   | L-RDSW-2M-WH |                 |
|                                   | Black (BL)   | L-RDSW-2M-BL |                 |

Roll Switch - 120V

23 mm  
1 in.

36 mm  
1-3/8 in.

17 mm  
5/8 in.

| Description         | Finish Color | Part No.            |
|---------------------|--------------|---------------------|
| Roll Switch<br>120V | White        | L-WHITE ROLL SWITCH |
|                     | Black        | L-BLACK ROLL SWITCH |

Mounting Block

84 mm  
3-5/16 in.

152 mm  
6 in.

Hole Size, if Needed:  
13 mm  
1/2 in.

| Description                 | Finish Color | Part No.       |
|-----------------------------|--------------|----------------|
| Mounting Block<br>12VDC 60W | Black        | L-TRANS-MNT-BL |

For Tresco DC Power Supplies only, 60W max. (1) Mounting Block is included with each 18W/60W Power Supply.

All product dimensions and specifications are subject to change without prior notice.



## Optional Items

## Magnet Switch Kit - 12V

## Description

Magnet Switch Kit 20W

## Finish Color

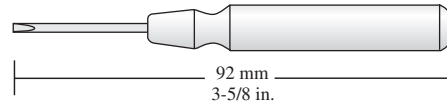
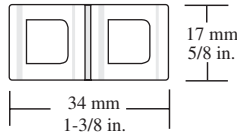
White (WH)

## Part No.

L-AUSW-MAG-WH

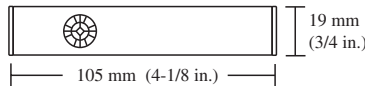
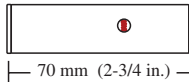
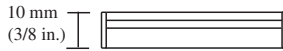
Brown (BR)

L-AUSW-MAG-BR



Wire manage clips with adhesive backing

## Control Modules



## Description

Motion Sensor

## Finish Color

White

## Part No.

L-LED-SMPMOT

## Max. Load

27W

Photo/Light Sensor

L-LED-SMPPHOTO

2" Adaptor

Black

L-LED-SMPADP-5

6" Adaptor

L-LED-SMPADP-15

10" Adaptor

L-LED-SMPADP-25

24" Adaptor

L-LED-SMPADP-60

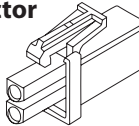
48" Adaptor

L-LED-SMPADP-120

72" Adaptor

L-LED-SMPADP-180

## AMP® Connector



## Description

AMP® Connector for Light Fixture

## Finish Color

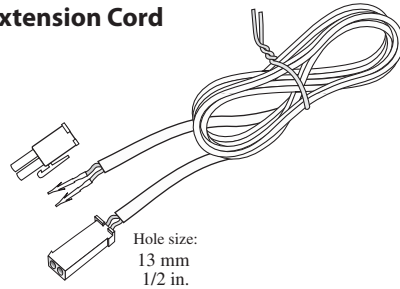
White

## Part No.

L-MALE AMP

AMP® Connector is included with each Light Fixture.

## Extension Cord



## Description

Extension Cord D

## Length

15 cm (6 in.)

## Finish Color

Red/Black

## Part No.

L-LED-LINKD-15

## Hole Size if Needed

13 mm (1/2 in.)

25 cm (10 in.)

L-LED-LINKD-25

60 cm (24 in.)

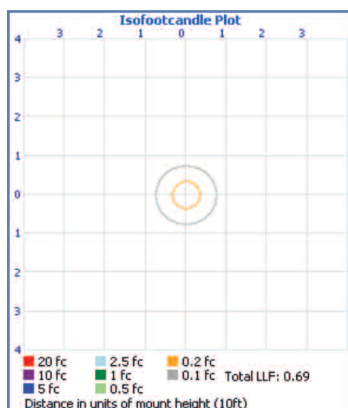
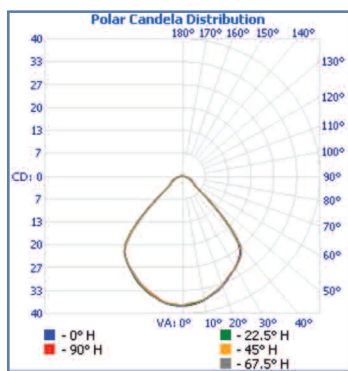
L-LED-LINKD-60

120 cm (48 in.)

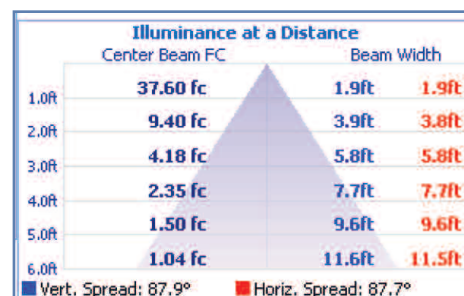
L-LED-LINKD-120

180 cm (72 in.)

L-LED-LINKD-180



**P/N:** LED-1EB-CNI  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 68.58562  
**Max Candela:** 37.8 at Horizontal: 180°,  
 Vertical: 2.5°  
**Input Wattage:** 2.6  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Full Cutoff  
**Nema Type:** 6 X 6

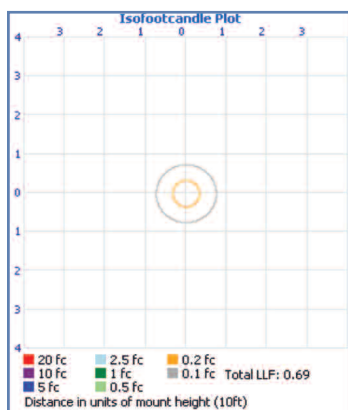
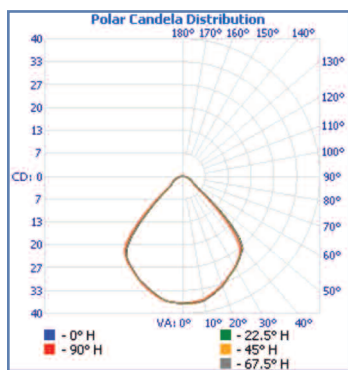


1EB-CNI

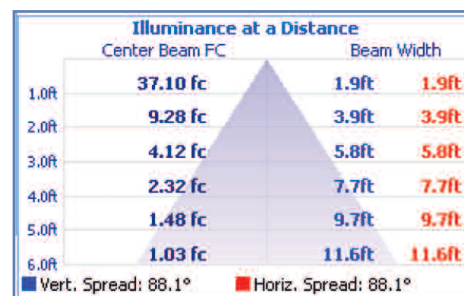
## Coefficients Of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance: 20%

| RCC %: | 80   |      |      |      | 70   |      |      |      | 50   |      |      |      | 30   |      |      |      | 10   |      |    |    | 0 |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|----|---|
| RW %:  | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30 | 20 | 0 |
| RCR: 0 | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |    |    |   |
| 1      | 1.11 | 1.08 | 1.04 | 1.01 | 1.09 | 1.05 | 1.02 | .90  | 1.01 | .99  | .97  | .97  | .96  | .94  | .94  | .92  | .91  | .89  |    |    |   |
| 2      | 1.04 | .97  | .92  | .87  | 1.01 | .95  | .90  | .80  | .92  | .88  | .84  | .89  | .85  | .82  | .86  | .83  | .81  | .79  |    |    |   |
| 3      | .96  | .88  | .81  | .76  | .94  | .86  | .80  | .71  | .84  | .78  | .74  | .81  | .77  | .73  | .79  | .75  | .72  | .70  |    |    |   |
| 4      | .90  | .80  | .73  | .67  | .88  | .79  | .72  | .64  | .76  | .70  | .66  | .74  | .69  | .65  | .72  | .68  | .64  | .62  |    |    |   |
| 5      | .84  | .73  | .65  | .60  | .82  | .72  | .65  | .57  | .70  | .64  | .59  | .68  | .63  | .58  | .66  | .62  | .58  | .56  |    |    |   |
| 6      | .78  | .67  | .59  | .54  | .76  | .66  | .59  | .52  | .64  | .58  | .53  | .63  | .57  | .53  | .61  | .56  | .52  | .50  |    |    |   |
| 7      | .73  | .61  | .54  | .48  | .71  | .61  | .53  | .47  | .59  | .53  | .48  | .58  | .52  | .48  | .56  | .51  | .47  | .46  |    |    |   |
| 8      | .68  | .57  | .49  | .44  | .67  | .56  | .49  | .43  | .55  | .48  | .44  | .53  | .48  | .43  | .52  | .47  | .43  | .41  |    |    |   |
| 9      | .64  | .52  | .45  | .40  | .63  | .52  | .45  | .39  | .51  | .44  | .40  | .50  | .44  | .40  | .49  | .43  | .39  | .38  |    |    |   |
| 10     | .60  | .49  | .41  | .37  | .59  | .48  | .41  | .36  | .47  | .41  | .37  | .46  | .41  | .36  | .45  | .40  | .36  | .35  |    |    |   |



**P/N:** LED-1EB-WNI  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 66.81974  
**Max Candela:** 37.2 at Horizontal: 0°,  
 Vertical: 2.5°  
**Input Wattage:** 2.5  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Full Cutoff  
**Nema Type:** 6 X 6



1EB-WNI

## Coefficients Of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance: 20%

| RCC %: | 80   |      |      |      | 70   |      |      |      | 50   |      |      | 30   |      |      | 10   |      |      | 0    |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| RW %:  | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    |
| RCR: 0 | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |
| 1      | 1.12 | 1.08 | 1.05 | 1.02 | 1.09 | 1.06 | 1.03 | .90  | 1.02 | .99  | .97  | .98  | .96  | .94  | .94  | .93  | .91  | .89  |
| 2      | 1.04 | .98  | .92  | .88  | 1.02 | .96  | .91  | .80  | .92  | .88  | .85  | .89  | .86  | .83  | .86  | .84  | .81  | .79  |
| 3      | .97  | .88  | .82  | .77  | .95  | .87  | .81  | .72  | .84  | .79  | .75  | .82  | .77  | .74  | .79  | .76  | .72  | .71  |
| 4      | .90  | .80  | .73  | .68  | .88  | .79  | .73  | .64  | .77  | .71  | .67  | .75  | .70  | .66  | .73  | .68  | .65  | .63  |
| 5      | .84  | .73  | .66  | .60  | .82  | .72  | .65  | .58  | .70  | .64  | .60  | .69  | .63  | .59  | .67  | .62  | .58  | .57  |
| 6      | .78  | .67  | .60  | .54  | .77  | .66  | .59  | .53  | .65  | .58  | .54  | .63  | .57  | .53  | .62  | .57  | .53  | .51  |
| 7      | .73  | .62  | .54  | .49  | .72  | .61  | .54  | .48  | .60  | .53  | .49  | .58  | .53  | .48  | .57  | .52  | .48  | .46  |
| 8      | .69  | .57  | .50  | .45  | .67  | .56  | .49  | .44  | .55  | .49  | .44  | .54  | .48  | .44  | .53  | .48  | .44  | .42  |
| 9      | .65  | .53  | .46  | .41  | .63  | .52  | .45  | .40  | .51  | .45  | .40  | .50  | .44  | .40  | .49  | .44  | .40  | .38  |
| 10     | .61  | .49  | .42  | .37  | .60  | .49  | .42  | .37  | .48  | .41  | .37  | .47  | .41  | .37  | .46  | .41  | .37  | .35  |





Performs like a spotlight  
to keep your items center stage!

# Pockit® SPOT

**The 3W Pockit® SPOT** LED Light's high output performs like a spotlight to keep countertops, kiosks and displays center stage. The fixture features a narrow 60-degree light spread, two large springs for recess mounting and the ability to swivel 12 degrees in either direction.

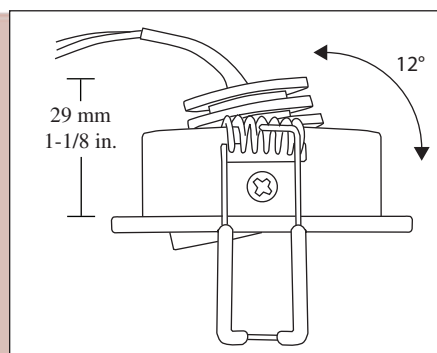
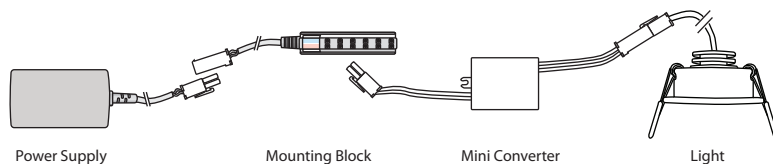
The Pockit SPOT's exceptionally low profile boasts a recess depth of only 29 mm (1-1/8 in.), making it ideal for tight applications (*see Illustration*). For recessing, it requires a standard hole size of 54 mm (2-1/8 in.).

A Mini Converter protects the LED diode from premature failure. Each light comes with a 2 m (79 in.) Starter Cord attached with a loose AMP® connector for easier wire routing. The Pockit SPOT LED is not dimmable.

**Power Supply:** The Pockit SPOT requires an 18W or 60W 12VDC Tresco® Power Supply (L-DC-ELT18-CON or L-DC-ELT60-CON) that comes with one 6-Snap Mounting Block.

## Typical Applications:

- Cabinets and soffits
- Kiosks and displays
- Flyovers



Tilts 12° in either direction

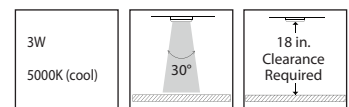
## Power Specifications:

- 12VDC, 3W
- Up to 6 Lights per 18W Power Supply.
- Up to 20 Lights per 60W Power Supply.†

† Requires additional 6-Snap Mounting Blocks, when more than 6 lights are linked to 1 Power Supply.



Satin Nickel (NI)





# Pockit® SPOT LED Lights 3W

## Required Items



**Pockit Spot**  
P/N: L-LED-3DSP-CNI



**DC Power Supply - 18W**  
Electronic  
P/N: L-DC-ELT18-CON  
Up to 18 Lights



**DC Power Supply - 60W**  
Electronic  
P/N: L-DC-ELT60-CON  
Up to 60 Lights

- OR -

## Optional Items



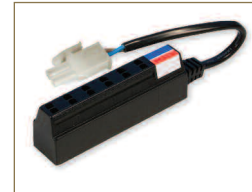
**Touch On/Off Switch**  
P/N: L-TS2-72



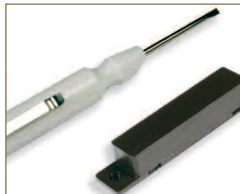
**Round Switch**  
P/N: L-RDSW



**Roll Switch**  
P/N: L-ROLL SWITCH



**Mounting Block**  
P/N: L-TRANS-MNT-BL  
For Tresco DC Power  
Supplies only, 60W MAX



**Magnet Switch Kit**  
P/N: L-AUSW-MAG



**Control Modules**  
Motion Sensor  
P/N: L-LED-SMPMOT  
Photo/Light Sensor  
P/N: L-LED-SMPPHOTO



**AMP® Connector**  
Connector for Light Body  
P/N: L-MALE AMP

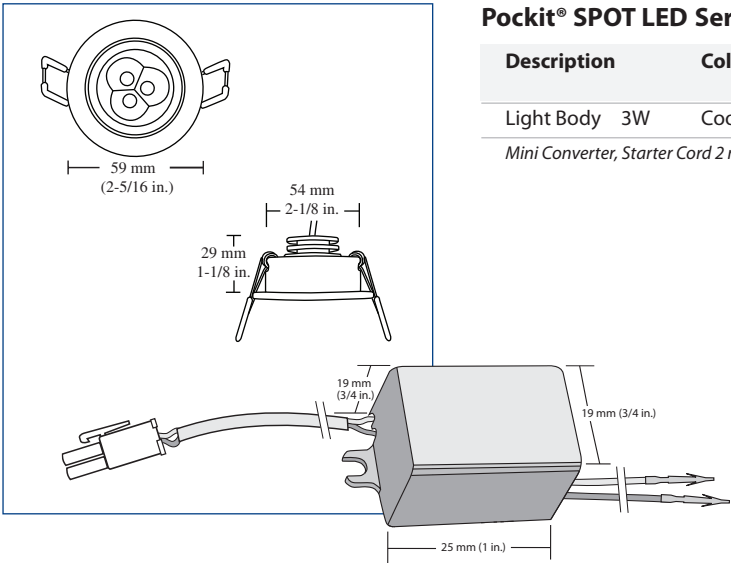


**Extension Cord**  
P/N: L-LED-LINKD

All product dimensions and specifications are subject to change without prior notice.



Required Items



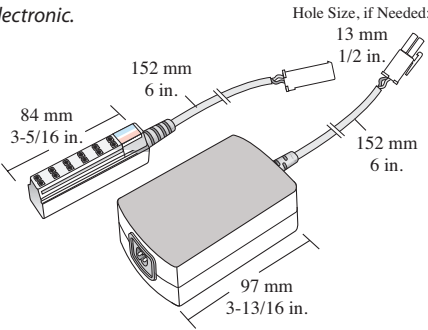
Pockit® SPOT LED Series

| Description   | Color Temp. | Finish Color      | Part No.     | Useful Life Hrs |
|---------------|-------------|-------------------|--------------|-----------------|
| Light Body 3W | Cool 5000K  | Satin Nickel (NI) | LED-3DSP-CNI | 50,000          |

Mini Converter, Starter Cord 2 m (79 in.), and AMP® Connector are included with each Light.

DC Power Supply - 18W

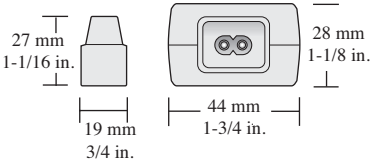
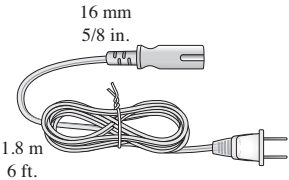
Electronic.



| Description               | Finish Color | Part No.       | Dimmable                 |
|---------------------------|--------------|----------------|--------------------------|
| DC Power Supply 12VDC 18W | Black        | L-DC-ELT18-CON | Trailing edge (12V side) |

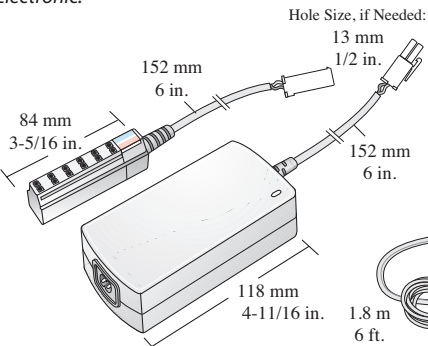
Mounting Block and Power Cord are included with each Power Supply.

Hole Size, if Needed:



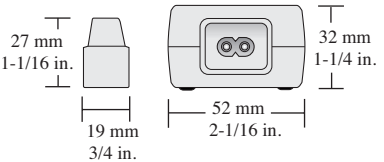
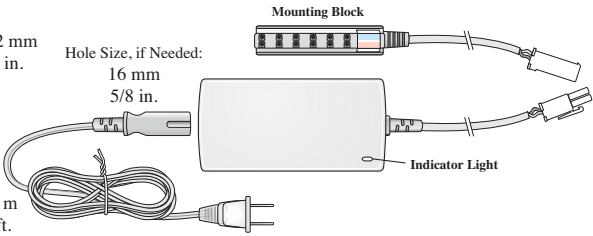
DC Power Supply - 60W

Electronic.



| Description               | Finish Color | Part No.       | Dimmable                 | Hole Size if Needed |
|---------------------------|--------------|----------------|--------------------------|---------------------|
| DC Power Supply 12VDC 60W | Black        | L-DC-ELT60-CON | Trailing edge (12V side) | See drawing         |

Mounting Block and Power Cord are included with each Power Supply.

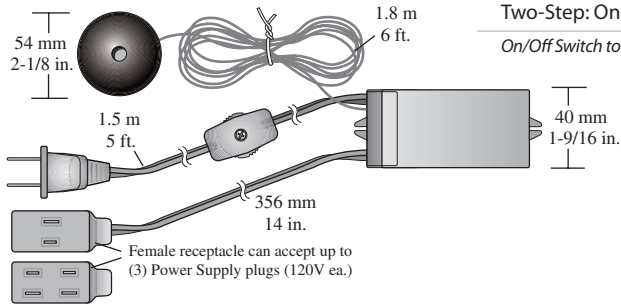


All product dimensions and specifications are subject to change without prior notice.



## Optional Items

## Touch On/Off Switch



## Description

Touch On/Off Switch 200W  
Two-Step: On-Off

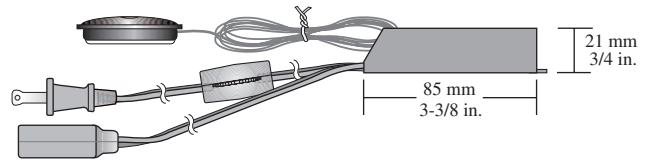
## Finish Color

Black touch pad & body

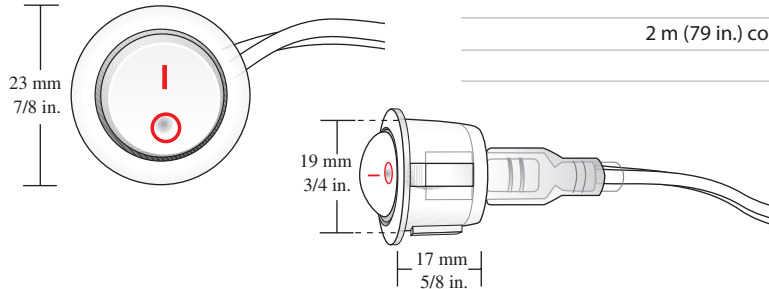
## Part No.

L-TS2-72

On/Off Switch touch pad attaches to surface with adhesive backing. Power Supply plugs into On/Off Switch.



## Round Switch - 12V



## Description

Round Switch 1 m (39 in.) cord

## Finish Color

White (WH)

## Part No.

L-RDSW-1M-WH 19 mm (3/4 in.)

Black (BL)

L-RDSW-1M-BL

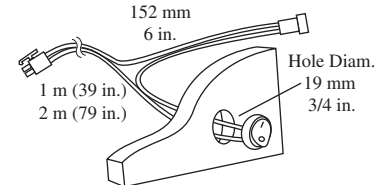
2 m (79 in.) cord

White (WH)

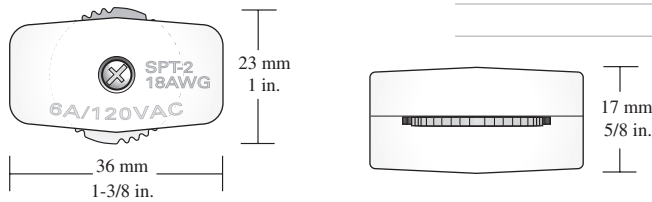
L-RDSW-2M-WH

Black (BL)

L-RDSW-2M-BL



## Roll Switch - 120V



## Description

Roll Switch 120V

## Finish Color

White

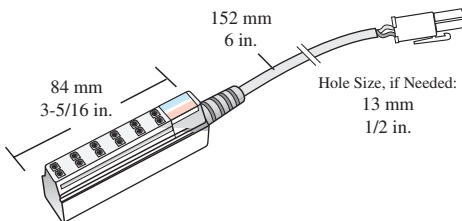
## Part No.

L-WHITE ROLL SWITCH

Black

L-BLACK ROLL SWITCH

## Mounting Block



## Description

Mounting Block 12VDC 60W

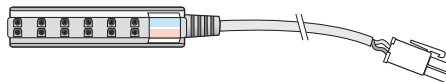
## Finish Color

Black

## Part No.

L-TRANS-MNT-BL

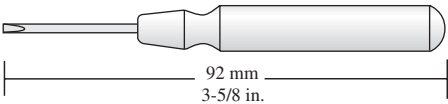
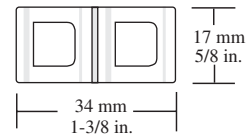
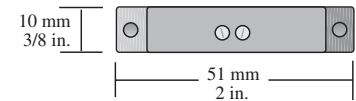
For Tresco DC Power Supplies only, 60W max. (1) Mounting Block is included with each 18W/60W Power Supply.



All product dimensions and specifications are subject to change without prior notice.

Optional Items

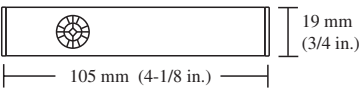
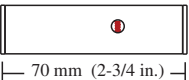
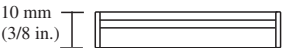
Magnet Switch Kit - 12V



Wire manage clips with adhesive backing

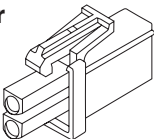
| Description           | Finish Color | Part No.      |
|-----------------------|--------------|---------------|
| Magnet Switch Kit 20W | White (WH)   | L-AUSW-MAG-WH |
|                       | Brown (BR)   | L-AUSW-MAG-BR |

Control Modules



| Description        | Finish Color | Part No.         | Max. Load |
|--------------------|--------------|------------------|-----------|
| Motion Sensor      | White        | L-LED-SMPMOT     | 27W       |
| Photo/Light Sensor |              | L-LED-SMPPHOTO   |           |
| 2" Adaptor         | Black        | L-LED-SMPADP-5   |           |
| 6" Adaptor         |              | L-LED-SMPADP-15  |           |
| 10" Adaptor        |              | L-LED-SMPADP-25  |           |
| 24" Adaptor        |              | L-LED-SMPADP-60  |           |
| 48" Adaptor        |              | L-LED-SMPADP-120 |           |
| 72" Adaptor        |              | L-LED-SMPADP-180 |           |

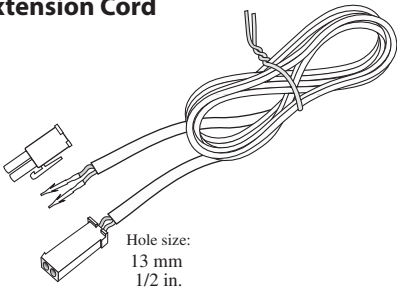
AMP® Connector



| Description                      | Finish Color | Part No.   |
|----------------------------------|--------------|------------|
| AMP® Connector for Light Fixture | White        | L-MALE AMP |

AMP® Connector is included with each Light Fixture.

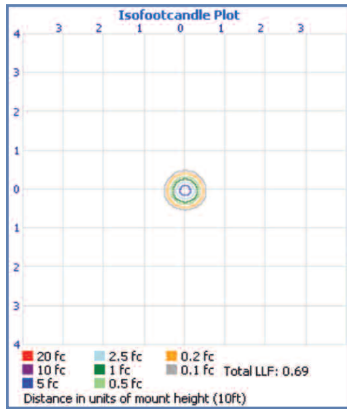
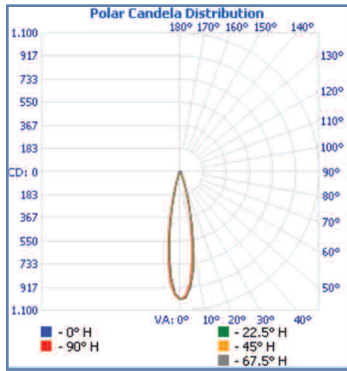
Extension Cord



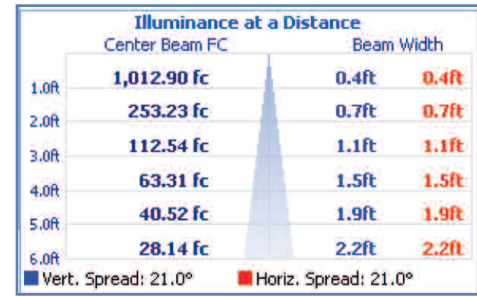
| Description      | Length          | Finish Color | Part No.        | Hole Size if Needed |
|------------------|-----------------|--------------|-----------------|---------------------|
| Extension Cord D | 15 cm (6 in.)   | Red/Black    | L-LED-LINKD-15  | 13 mm (1/2 in.)     |
|                  | 25 cm (10 in.)  |              | L-LED-LINKD-25  |                     |
|                  | 60 cm (24 in.)  |              | L-LED-LINKD-60  |                     |
|                  | 120 cm (48 in.) |              | L-LED-LINKD-120 |                     |
|                  | 180 cm (72 in.) |              | L-LED-LINKD-180 |                     |

All product dimensions and specifications are subject to change without prior notice.





**P/N:** LED-3DSP-CNI  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 179.0597  
**Max Candela:** 1,012.9 at Horizontal: 0°,  
 Vertical: 0°  
**Input Wattage:** 4  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Full Cutoff  
**Nema Type:** 3 X 3



3DSP-CNI

#### Coefficients Of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance: 20%

| RCC %: | 80   |      |      |      | 70   |      |      |      | 50   |      |      |      | 30   |      |      |      | 10   |      |      |      | 0    |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| RW %:  | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 0    |
| RCR: 0 | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.02 | 1.02 | 1.02 | 1.00 |
| 1      | 1.15 | 1.12 | 1.10 | 1.08 | 1.12 | 1.10 | 1.08 | .96  | 1.06 | 1.05 | 1.03 | 1.02 | 1.01 | 1.00 | .99  | .98  | .97  | .96  | .95  | .94  | .93  |
| 2      | 1.10 | 1.06 | 1.03 | 1.00 | 1.08 | 1.05 | 1.02 | .92  | 1.01 | .99  | .97  | .99  | .97  | .95  | .96  | .94  | .93  | .91  | .89  | .88  | .88  |
| 3      | 1.06 | 1.01 | .97  | .94  | 1.04 | 1.00 | .96  | .88  | .97  | .94  | .92  | .95  | .93  | .90  | .93  | .91  | .89  | .87  | .85  | .83  | .81  |
| 4      | 1.03 | .97  | .92  | .89  | 1.01 | .96  | .92  | .85  | .94  | .90  | .88  | .92  | .89  | .87  | .90  | .88  | .86  | .84  | .82  | .80  | .79  |
| 5      | .99  | .93  | .88  | .85  | .98  | .92  | .88  | .82  | .90  | .87  | .84  | .89  | .86  | .83  | .87  | .85  | .83  | .81  | .79  | .77  | .75  |
| 6      | .96  | .90  | .85  | .82  | .95  | .89  | .85  | .80  | .88  | .84  | .81  | .86  | .83  | .81  | .85  | .82  | .80  | .78  | .76  | .74  | .73  |
| 7      | .94  | .87  | .82  | .79  | .92  | .86  | .82  | .78  | .85  | .81  | .78  | .84  | .81  | .78  | .83  | .80  | .78  | .76  | .74  | .72  | .71  |
| 8      | .91  | .84  | .80  | .77  | .90  | .84  | .79  | .75  | .83  | .79  | .76  | .82  | .78  | .76  | .81  | .78  | .76  | .74  | .72  | .70  | .69  |
| 9      | .89  | .82  | .77  | .74  | .88  | .81  | .77  | .74  | .80  | .77  | .74  | .80  | .76  | .74  | .79  | .76  | .74  | .72  | .70  | .68  | .67  |
| 10     | .86  | .80  | .75  | .73  | .86  | .79  | .75  | .72  | .78  | .75  | .72  | .78  | .74  | .72  | .77  | .74  | .72  | .70  | .68  | .66  | .65  |

3W

120V

# Pockit® T2 LED

## Update your display with the Pockit T2 LED

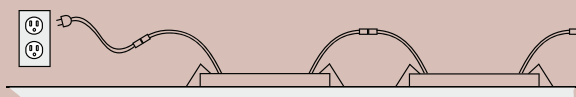
The new Tresco Pockit T2 LED is a true plug-and-play lighting solution. It allows for easy “jumping” over and around obstacles without the need for an electrician. It can be recessed or surface mounted to accommodate your design and decor.

You can easily retrofit existing fluorescent display lights with the Pockit T2 LED, providing striking high illumination at a fraction of the energy costs and heat generated by traditional lights.

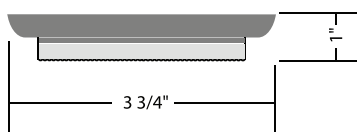
### HARDWIRE



### PLUG IN



### SURFACE MOUNT



### RECESS INSTALLATION



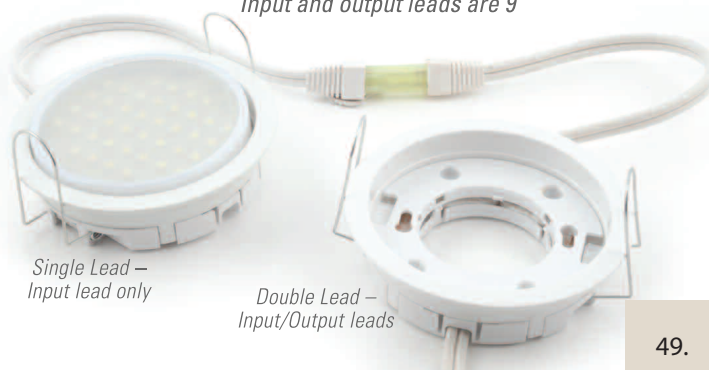
White, Black, & Nickel Finishes



### FEATURES

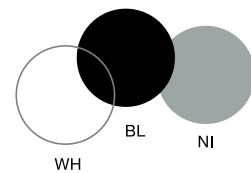
- 3W
- Dimmable by standard LED Wall dimmers
- Linkable up to 10 fixtures
- Surface or recess mount
- 3 finishes
- Frosted diffuser

Input and output leads are 9"





Dimmable by standard  
LED Wall dimmers



Available Colors: White, Black, Nickel

## SPECS

|                                      |      |                   |        |
|--------------------------------------|------|-------------------|--------|
| 2700K<br>or 3W<br>5000K<br>warm/cool | 120° | No<br>Restriction | 3 1/4" |
|--------------------------------------|------|-------------------|--------|





Non-Linkable & Linkable

# Pockit® T2 LED Lights 3W

## Required Items



**Light Body – Non-Linkable**  
P/N: L-POC-3W-120NL



**Light Body – Linkable**  
P/N: L-POC-3W-120L

## Optional Items



**Touch On/Off Switch**  
P/N: L-TS2-72



**Round Switch**  
P/N: L-RDSW-120



**Roll Switch**  
P/N: L-ROLL SWITCH



**Trim Kit**  
Plastic  
P/N: L-FPOC-TRIMKIT



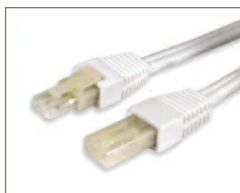
**Hardwire Box**  
without Switch  
P/N: L-HWB-T5



**Hardwire Box**  
with Switch  
P/N: L-HWB-T5-S



**Pockit T2 Adaptor**  
P/N: L-FPOC-HWB-ADP



**Link Cord/Extension**  
P/N: L-FPOC-LINKA



**Replacement Head**  
P/N: L-LPOC-3WA

All product dimensions and specifications are subject to change without prior notice.

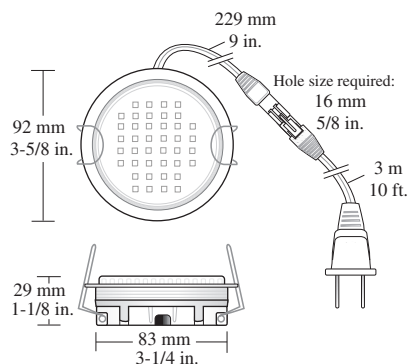


# Pockit® T2 LED Lights 3W

## Non-Linkable & Linkable

### Required Items

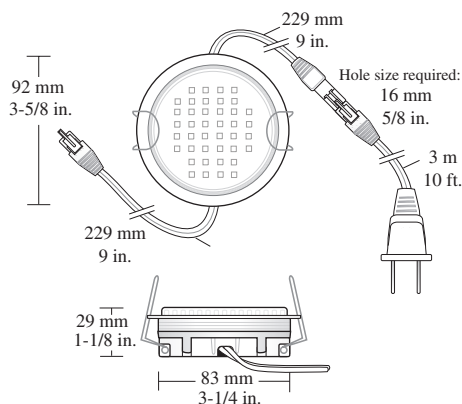
#### Light Body – Non-Linkable



| Description   | Color Temp. | Finish Color | Part No.            | E.O.L. Hours | Hole Size Req'd for Recessing |
|---------------|-------------|--------------|---------------------|--------------|-------------------------------|
| Light Body 3W | Warm 2700K  | White (WH)   | L-LPOC-3W-120NL-WWH | 25,000       | 83 mm (3-1/4 in.)             |
|               |             | Black (BL)   | L-LPOC-3W-120NL-WBL |              |                               |
|               |             | Nickel (NI)  | L-LPOC-3W-120NL-WNI |              |                               |
|               | Cool 5000K  | White (WH)   | L-LPOC-3W-120NL-CWH |              |                               |
|               |             | Black (BL)   | L-LPOC-3W-120NL-CBL |              |                               |
|               |             | Nickel (NI)  | L-LPOC-3W-120NL-CNI |              |                               |

Trim Kit is included with each Light Body, which is required when mounting the Light to a surface.  
All Pockit Lights can be either surface mounted or recess mounted.

#### Light Body – Linkable



| Description   | Color Temp. | Finish Color | Part No.           | E.O.L. Hours | Hole Size Req'd for Recessing |
|---------------|-------------|--------------|--------------------|--------------|-------------------------------|
| Light Body 3W | Warm 2700K  | White (WH)   | L-LPOC-3W-120L-WWH | 25,000       | 83 mm (3-1/4 in.)             |
|               |             | Black (BL)   | L-LPOC-3W-120L-WBL |              |                               |
|               |             | Nickel (NI)  | L-LPOC-3W-120L-WNI |              |                               |
|               | Cool 5000K  | White (WH)   | L-LPOC-3W-120L-CWH |              |                               |
|               |             | Black (BL)   | L-LPOC-3W-120L-CBL |              |                               |
|               |             | Nickel (NI)  | L-LPOC-3W-120L-CNI |              |                               |

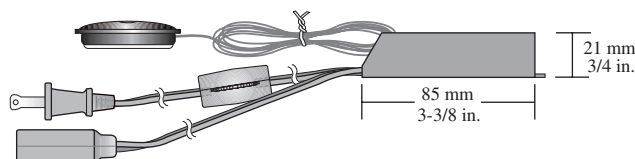
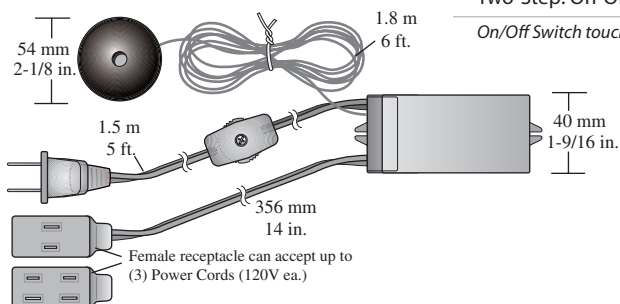
Trim Kit is included with each Light Body, which is required when mounting the Light to a surface.  
All Pockit Lights can be either surface mounted or recess mounted.

### Optional Items

#### Touch On/Off Switch

| Description                               | Finish Color           | Part No. |
|-------------------------------------------|------------------------|----------|
| Touch On/Off Switch 200W Two-Step: On-Off | Black touch pad & body | L-TS2-72 |

On/Off Switch touch pad attaches to surface with adhesive backing. Power Cord plugs into On/Off Switch.



All product dimensions and specifications are subject to change without prior notice.

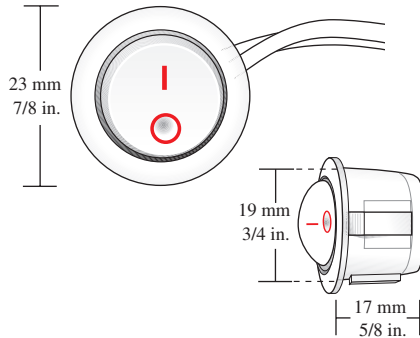
# Pockit® T2 LED Lights 3W



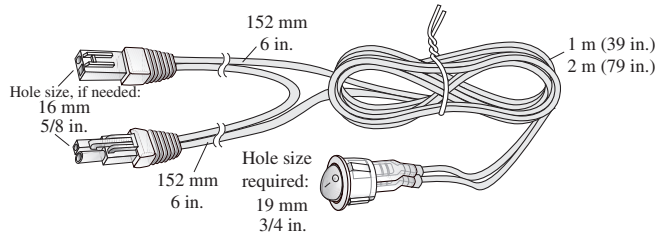
## Non-Linkable & Linkable

### Optional Items

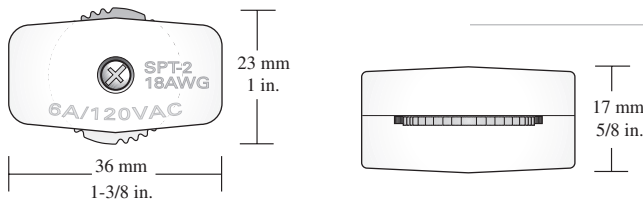
#### Round Switch - 120V



| Description                    | Finish Color | Part No.         | Hole Size Req'd |
|--------------------------------|--------------|------------------|-----------------|
| Round Switch 1 m (39 in.) cord | White (WH)   | L-RDSW-1M-120-WH | 19 mm (3/4 in.) |
|                                | Black (BL)   | L-RDSW-1M-120-BL |                 |
| 2 m (79 in.) cord              | White (WH)   | L-RDSW-2M-120-WH |                 |
|                                | Black (BL)   | L-RDSW-2M-120-BL |                 |

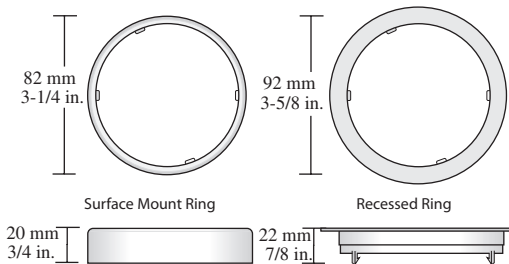


#### Roll Switch - 120V



| Description      | Finish Color | Part No.            |
|------------------|--------------|---------------------|
| Roll Switch 120V | White        | L-WHITE ROLL SWITCH |
|                  | Black        | L-BLACK ROLL SWITCH |

#### Trim Kit - Plastic



| Description        | Finish Color | Part No.          |
|--------------------|--------------|-------------------|
| Trim Kit - Plastic | White (WH)   | L-FPOC-TRIMKIT-WH |
|                    | Black (BL)   | L-FPOC-TRIMKIT-BL |
|                    | Chrome (CH)  | L-FPOC-TRIMKIT-CH |
|                    | Gold (GD)    | L-FPOC-TRIMKIT-GD |
|                    | Nickel (NI)  | L-FPOC-TRIMKIT-NI |

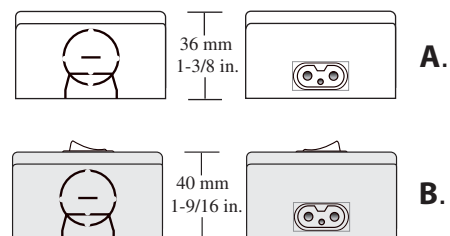
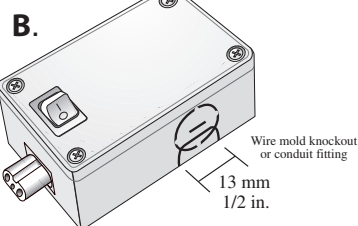
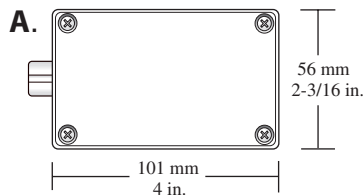
Trim Kit consists of (1) Surface Mount Ring and (1) Recessed Ring. A Trim Kit is included with each Light Body.

#### Hardwire Box - Plastic

- A. without Switch, or  
B. with Switch

| Description                              | Finish Color | Part No.      |
|------------------------------------------|--------------|---------------|
| A. Hardwire Box without Switch - Plastic | White (WH)   | L-HWB-WH-T5   |
|                                          | Black (BL)   | L-HWB-BL-T5   |
| B. Hardwire Box with Switch - Plastic    | White (WH)   | L-HWB-WH-T5-S |
|                                          | Black (BL)   | L-HWB-BL-T5-S |

Maximum (10) Light Fixtures per Hardwire Box. **Must use Pockit T2 Adaptor.**



All product dimensions and specifications are subject to change without prior notice.





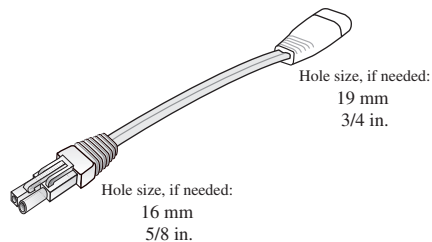
# Pockit® T2 LED Lights 3W

## Non-Linkable & Linkable

### Optional Items

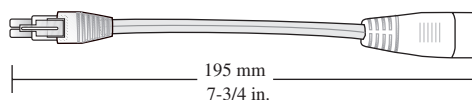
#### Pockit T2 Adaptor

for Hardwire Box

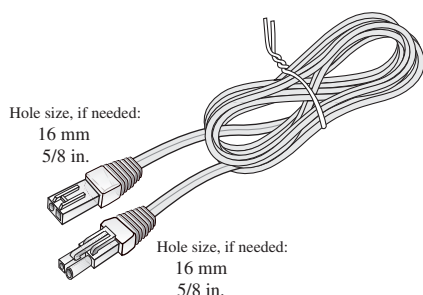


| Description | Finish Color | Part No.          | Hole Size if Needed |
|-------------|--------------|-------------------|---------------------|
| Adaptor     | White (WH)   | L-FPOC-HWB-ADP-WH | See drawing         |
|             | Black (BL)   | L-FPOC-HWB-ADP-BL |                     |

**Required when using Hardwire box**



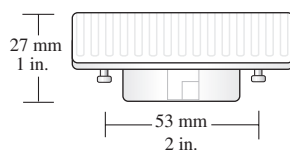
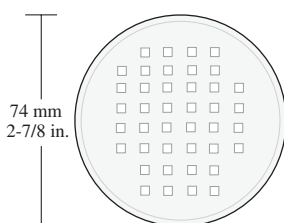
#### Link Cord/Extension



| Description         | Length          | Finish Color | Part No.            | Hole Size if Needed |
|---------------------|-----------------|--------------|---------------------|---------------------|
| Link Cord/Extension | 25 cm (10 in.)  | White (WH)   | L-FPOC-LINKA-25-WH  | See drawing         |
|                     |                 | Black (BL)   | L-FPOC-LINKA-25-BL  |                     |
|                     | 60 cm (24 in.)  | White (WH)   | L-FPOC-LINKA-60-WH  |                     |
|                     |                 | Black (BL)   | L-FPOC-LINKA-60-BL  |                     |
|                     | 120 cm (48 in.) | White (WH)   | L-FPOC-LINKA-120-WH |                     |
|                     |                 | Black (BL)   | L-FPOC-LINKA-120-BL |                     |
|                     | 180 cm (72 in.) | White (WH)   | L-FPOC-LINKA-180-WH |                     |
|                     |                 | Black (BL)   | L-FPOC-LINKA-180-BL |                     |

#### Replacement Head - 3W

with Frosted Diffuser

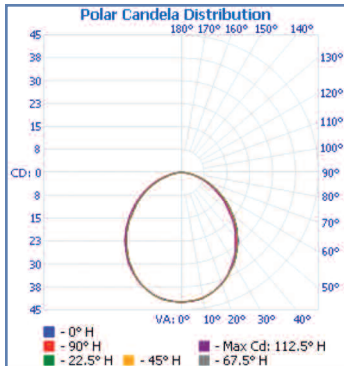


| Description         | Color Temp. | Base Finish Color | Part No.       | Base | E.O.L. Hours |
|---------------------|-------------|-------------------|----------------|------|--------------|
| Replacement Head 3W | Warm 2700K  | White (WH)        | L-LPOC-3WA-WWH | GX53 | 25,000       |
|                     |             | Black (BL)        | L-LPOC-3WA-WBL |      |              |
|                     |             | Nickel (NI)       | L-LPOC-3WA-WNI |      |              |
|                     | Cool 5000K  | White (WH)        | L-LPOC-3WA-CWH |      |              |
|                     |             | Black (BL)        | L-LPOC-3WA-CBL |      |              |
|                     |             | Nickel (NI)       | L-LPOC-3WA-CNI |      |              |

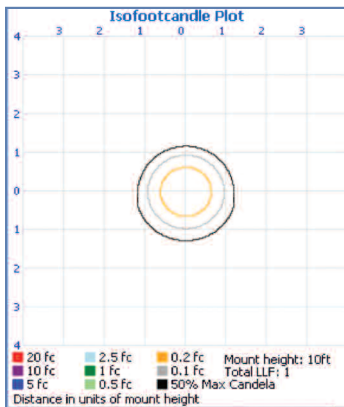
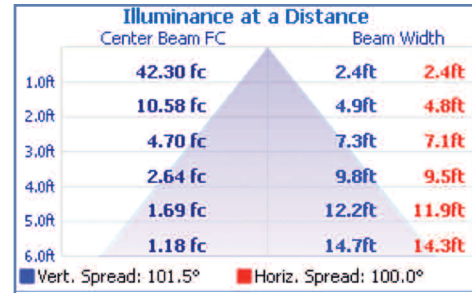
*Replacement Head includes a Frosted Diffuser as standard.*

All product dimensions and specifications are subject to change without prior notice.

## Pockit® T2 LED Lights

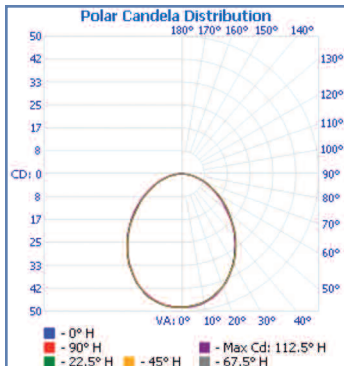


**P/N:** L-LPOC-3W-W  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 108.8865  
**Max Candela:** 42.4 at Horizontal: 112.5°,  
 Vertical: 2.5°  
**Input Wattage:** 2  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 7 X 7

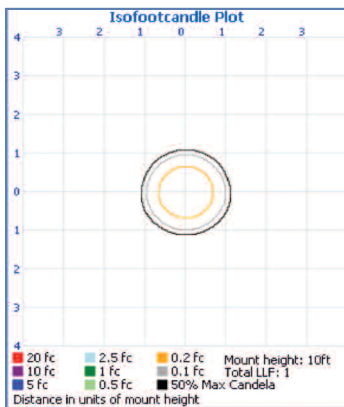
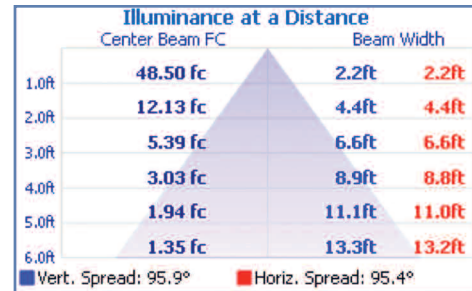


## Coefficients Of Utilization - Zonal Cavity Method

|        |  | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |     |      |      |      |      |      |      |      |      |      |      |      |      |     |
|--------|--|-----------------------------------------|------|------|------|------|------|------|-----|------|------|------|------|------|------|------|------|------|------|------|------|-----|
| RCC %: |  | 80                                      |      |      |      | 70   |      |      |     | 50   |      |      |      | 30   |      |      |      | 10   |      |      |      | 0   |
| RW %:  |  | 70                                      | 50   | 30   | 0    | 70   | 50   | 30   | 0   | 50   | 30   | 20   | 10   | 50   | 30   | 20   | 10   | 50   | 30   | 20   | 10   | 0   |
| RCR: 0 |  | 1.19                                    | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | .98 | 1.10 | 1.10 | 1.10 | 1.05 | 1.05 | 1.05 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | .98 |
| 1      |  | 1.09                                    | 1.04 | 1.00 | .97  | 1.06 | 1.02 | .98  | .84 | .97  | .94  | .91  | .93  | .90  | .88  | .89  | .87  | .85  | .85  | .85  | .85  | .83 |
| 2      |  | .99                                     | .91  | .85  | .79  | .97  | .89  | .83  | .71 | .86  | .81  | .76  | .82  | .78  | .74  | .79  | .75  | .72  | .72  | .70  | .70  | .70 |
| 3      |  | .91                                     | .81  | .73  | .67  | .88  | .79  | .72  | .61 | .76  | .70  | .64  | .73  | .68  | .63  | .70  | .66  | .62  | .62  | .60  | .60  | .60 |
| 4      |  | .83                                     | .72  | .63  | .57  | .81  | .70  | .62  | .53 | .68  | .61  | .55  | .65  | .59  | .54  | .63  | .58  | .53  | .53  | .51  | .51  | .51 |
| 5      |  | .77                                     | .64  | .56  | .49  | .75  | .63  | .55  | .46 | .61  | .54  | .48  | .59  | .52  | .47  | .57  | .51  | .47  | .47  | .45  | .45  | .45 |
| 6      |  | .71                                     | .58  | .49  | .43  | .69  | .57  | .49  | .41 | .55  | .48  | .42  | .53  | .47  | .42  | .51  | .46  | .41  | .41  | .39  | .39  | .39 |
| 7      |  | .66                                     | .53  | .44  | .38  | .64  | .52  | .44  | .37 | .50  | .43  | .38  | .49  | .42  | .37  | .47  | .41  | .37  | .37  | .35  | .35  | .35 |
| 8      |  | .62                                     | .48  | .40  | .34  | .60  | .48  | .40  | .33 | .46  | .39  | .34  | .45  | .38  | .33  | .43  | .38  | .33  | .33  | .31  | .31  | .31 |
| 9      |  | .58                                     | .44  | .36  | .31  | .56  | .44  | .36  | .30 | .42  | .35  | .31  | .41  | .35  | .30  | .40  | .34  | .30  | .30  | .28  | .28  | .28 |
| 10     |  | .54                                     | .41  | .33  | .28  | .53  | .40  | .33  | .27 | .39  | .33  | .28  | .38  | .32  | .28  | .37  | .32  | .27  | .27  | .26  | .26  | .26 |



**P/N:** L-LPOC-3W-C  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 117.5035  
**Max Candela:** 48.6 at Horizontal: 112.5°,  
 Vertical: 2.5°  
**Input Wattage:** 2.1  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 7 X 7



## Coefficients Of Utilization - Zonal Cavity Method

|        |    | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |     |      |      |      |      |      |      |      |      |      |      |      |     |   |
|--------|----|-----------------------------------------|------|------|------|------|------|------|-----|------|------|------|------|------|------|------|------|------|------|------|-----|---|
| RCC %: |    | 80                                      |      |      |      | 70   |      |      |     | 50   |      |      |      | 30   |      |      |      | 10   |      |      |     | 0 |
| RW %:  |    | 70                                      | 50   | 30   | 0    | 70   | 50   | 30   | 0   | 50   | 30   | 20   | 10   | 50   | 30   | 20   | 10   | 50   | 30   | 20   | 10  | 0 |
| RCR: 0 | 1  | 1.19                                    | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | .98 | 1.10 | 1.10 | 1.10 | 1.05 | 1.05 | 1.05 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | .98 |   |
|        | 2  | 1.09                                    | 1.04 | 1.00 | .97  | 1.06 | 1.02 | .98  | .84 | .97  | .94  | .92  | .93  | .91  | .89  | .90  | .88  | .86  | .86  | .84  | .84 |   |
|        | 3  | 1.00                                    | .92  | .85  | .80  | .97  | .90  | .84  | .72 | .86  | .81  | .77  | .82  | .78  | .75  | .79  | .76  | .73  | .73  | .71  | .71 |   |
|        | 4  | .91                                     | .81  | .73  | .67  | .89  | .79  | .72  | .62 | .76  | .70  | .65  | .73  | .68  | .64  | .71  | .66  | .62  | .62  | .60  | .60 |   |
|        | 5  | .84                                     | .72  | .64  | .57  | .81  | .71  | .63  | .54 | .68  | .61  | .56  | .66  | .60  | .55  | .63  | .58  | .54  | .54  | .52  | .52 |   |
|        | 6  | .77                                     | .65  | .56  | .50  | .75  | .64  | .56  | .47 | .62  | .54  | .49  | .59  | .53  | .48  | .57  | .52  | .48  | .48  | .46  | .46 |   |
|        | 7  | .72                                     | .59  | .50  | .44  | .70  | .58  | .50  | .42 | .56  | .49  | .43  | .54  | .48  | .43  | .52  | .47  | .42  | .42  | .40  | .40 |   |
|        | 8  | .67                                     | .54  | .45  | .39  | .65  | .53  | .45  | .38 | .51  | .44  | .38  | .49  | .43  | .38  | .48  | .42  | .38  | .38  | .36  | .36 |   |
|        | 9  | .62                                     | .49  | .41  | .35  | .60  | .48  | .40  | .34 | .47  | .40  | .35  | .45  | .39  | .34  | .44  | .38  | .34  | .34  | .32  | .32 |   |
|        | 10 | .58                                     | .45  | .37  | .32  | .57  | .44  | .37  | .31 | .43  | .36  | .31  | .42  | .36  | .31  | .41  | .35  | .31  | .31  | .29  | .29 |   |
|        | 11 | .55                                     | .42  | .34  | .29  | .53  | .41  | .34  | .28 | .40  | .33  | .29  | .39  | .33  | .28  | .38  | .32  | .28  | .28  | .26  | .26 |   |

All product dimensions and specifications are subject to change without prior notice.



# iMAGine®

## The most adjustable power track & lighting system available

### **A Power Strip and Light System in One!**

Solve any display or accent lighting challenge with the iMAGine power track and lighting system.

iMAGine's polished-chrome magnetic power track features a sleek, low profile. With multiple fixture options available, you'll find the adjustable iMAGine system to be the perfect solution for lighting displays, cabinets and more.

### **Benefits**

Magnetic connections allow you to move fixtures as often as you like. And you'll never need to pierce wires to add an LED fixture — so there's no risk of shock, no unsightly pierce markings.





# iMAGine®

The most adjustable  
power track and lighting  
system available



## PRODUCT FEATURES

- Five fixture options
- 1W–3W LED bulbs
- Field-cuttable track – 3' + 6' pieces
- Linkable track via back-to-back connector or by linking cords
- Do-it-yourself system — plug-and-play type
- 12V DC operation
- Easy adjustability
- Vertical or horizontal mounting
- Great for retrofitting existing shelving systems

## APPLICATIONS

- |             |                |
|-------------|----------------|
| • Displays  | • Cabinets     |
| • Showcases | • Shelving     |
| • Kiosks    | • Above soffit |







iMAGine®

## BENEFITS

Magnetic connections allow you to move fixtures as often as you like. Electric current passes through plates to provide power to fixtures.

**Competitors Are No Match!** Unlike competing brands, there is never a need to pierce wires when adding LED fixtures.



Other systems require you to pierce the wires. This is difficult to do, poses a threat of shock and leaves unsightly pierce markings.





# iMAGine as Standard Track Light System

*Easy to Install*  
**STANDARD**



## Magnetic Track Fixtures



### MR and Mini MR Socket Assembly

- Magnetic fixture connection is available in round, square, oval and mini designs



### LED Festoon

- The 1W Festoon bulb is ideal for lighting interior cabinets. Also available with selective light shield for brighter intensity.
- 25,000-hour life



### MR-16 LED

- Replaces standard MR-16 Halogen bulbs
- Patented die-cast design (for proper thermal management)
- 30,000-hour life
- Four finishes available (WH,BL,CH,NI)
- Use on 12V DC
- Consumes only 3 Watts
- 2700K or 4800K color temperatures

## Required Components for Standard Track Installation



MAG-TR-1M/2M-CH  
Magnetic Power Strip



DC-ELT60-CON  
12V DC Power Supply



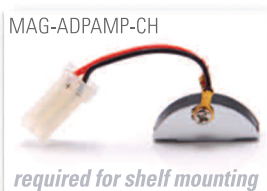
LED-LINKD-X x=length  
Extension Leads 6" - 72"

## Required Components for Vertical and Shelf Applications



MAG-ECP-PWR

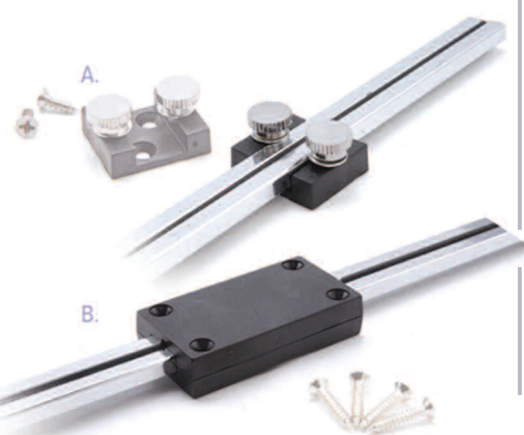
*required for glass mounting*  
90° power feed with adjustable end cap



MAG-ADPAMP-CH

*required for shelf mounting*  
magnetic adapter

## Optional Components



A. Center support for runs over 39' B. Back to back link

# iMAGine as a Vertical Glass Case Track Light System

*Easy to Install*

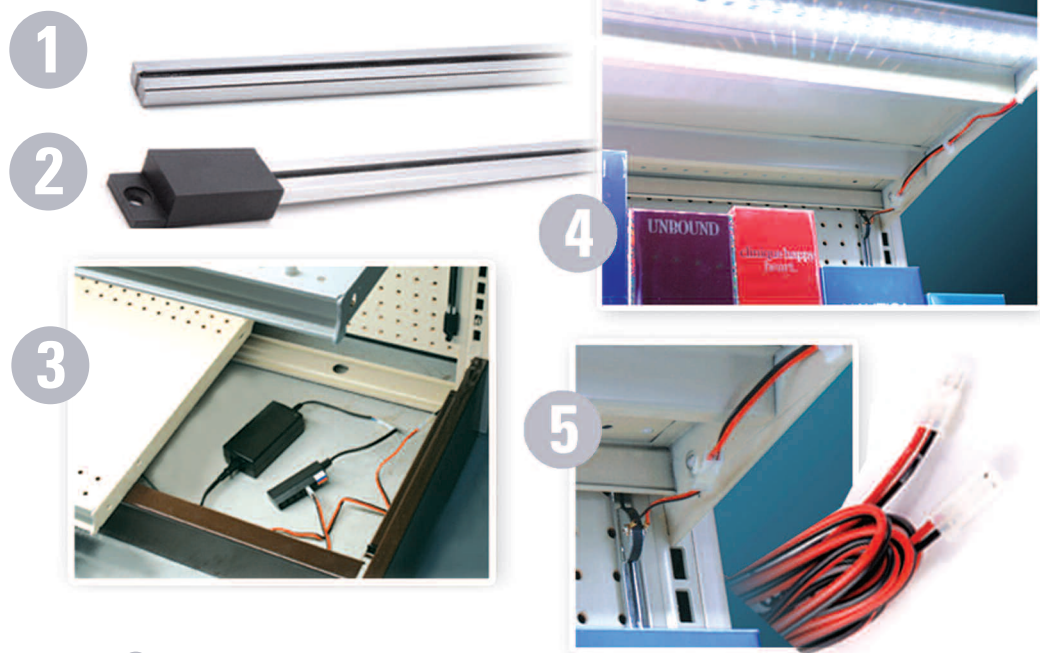
## 90° TRACK LIGHT SYSTEM

- 1 Determine length of track needed, 1m or 2m (cuttable)
- 2 Attach adjustable end cap to track
- 3 Link track to power supply using 90° power feed
- 3B Choose length of LINKD if power supply is placed farther than 12" from track (optional)
- 4 Mount track and add fixtures to complete system (60W maximum)



All Glass  
Vertical  
Installation

# iMAGine as an Adjustable Shelf Power System



- 1 Determine length of track needed, 1m or 2m (cuttable)
- 2 Attach end cap to track
- 3 Link track to power supply using power feed
- 4 Mount track, magnet adapter and install linear fixtures
- 5 Choose length of LINKD to link magnet adapter







## Required Items



**Track/Magnetic Power Strip**  
P/N: L-MAG-TR-CH



**DC Power Supply - 60W**  
Electronic  
P/N: L-DC-ELT60-CON



**Starter Cord**  
P/N: L-LED-LINKD

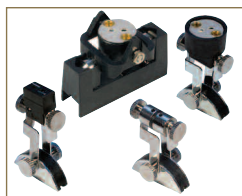


**Straight Power Feed with End Cap†**  
P/N: L-MAG-ECP-PWR  
*† Required for most mountings. Included with each track.*



**90° Power Feed with Adjustable End Cap†**  
P/N: L-MAG-ECP-90PWR  
*† Required for 5-sided glass case mountings. Purchased separately.*

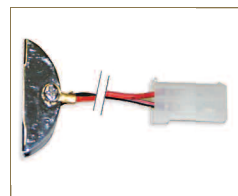
## Optional Items



**MR Socket Assemblies**  
P/N: L-MAG-MR



**Festoon - LED**  
P/N: L-MAG-FST



**Magnet Adaptor**  
P/N: L-MAG-ADPAMP



**Back-to-Back Track Connector**  
P/N: L-MAG-BTB



**Track to Track Link**  
P/N: L-MAG-LINKTRK



**Center Track Support**  
P/N: L-MAG-CSPT



**Touch On/Off Switch**  
P/N: L-TS2-72



**Remote Control LED Dimmer**  
w/ (2) Remote Controls  
P/N: L-LED-DIMRMT-12V8A  
(only for use with festoons)



**Replacement Bulb**  
LED 3W MR-16  
P/N: L-LB-LEDMR16-3W



**Replacement Bulb**  
LED 1.5W MR-11  
P/N: L-LB-LEDMR11-1W

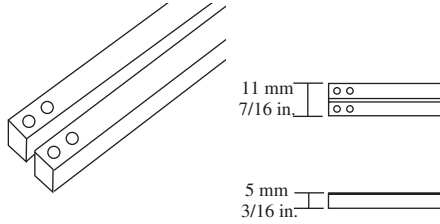


**Manual Rotary Dimmer**  
P/N: L-LED-DIMCON  
(only for use with festoons)

All product dimensions and specifications are subject to change without prior notice.

## Required Items

## Track/Magnetic Power Strip

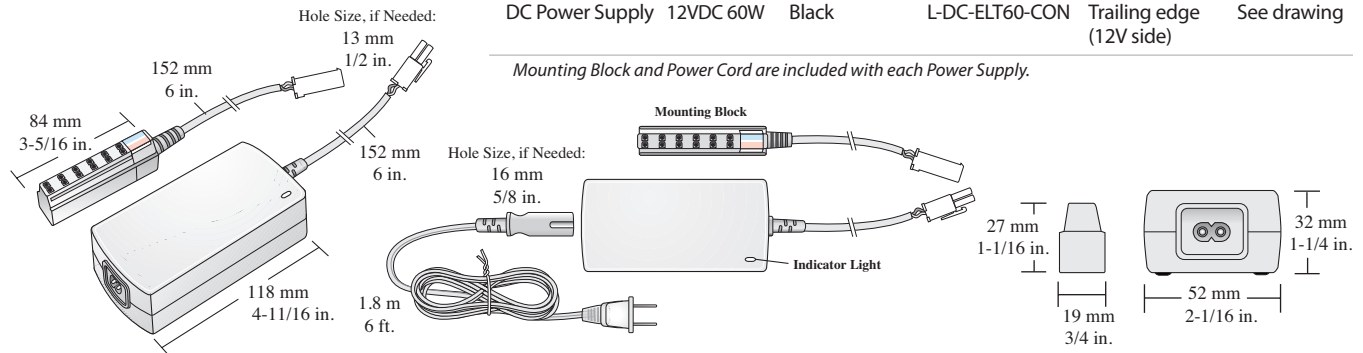


| Description           | Length       | Finish      | Part No.       |
|-----------------------|--------------|-------------|----------------|
| Track/Power Strip 60W | 1 m (39 in.) | Chrome (CH) | L-MAG-TR-1M-CH |
|                       | 2 m (72 in.) |             | L-MAG-TR-2M-CH |

*Straight Power Feed and End Cap are included with each Track/Power Strip.*

## DC Power Supply - 60W

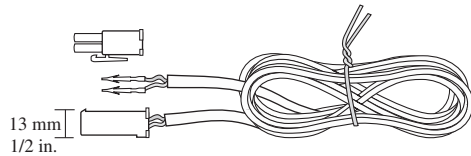
*Electronic.*



| Description               | Finish Color | Part No.       | Dimmable                 | Hole Size if Needed |
|---------------------------|--------------|----------------|--------------------------|---------------------|
| DC Power Supply 12VDC 60W | Black        | L-DC-ELT60-CON | Trailing edge (12V side) | See drawing         |

*Mounting Block and Power Cord are included with each Power Supply.*

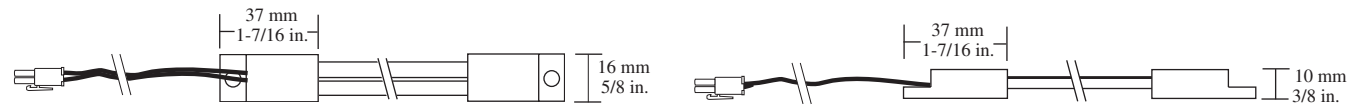
## Starter Cord



| Description  | Length          | Finish Color | Part No.        | Hole Size if Needed |
|--------------|-----------------|--------------|-----------------|---------------------|
| Starter Cord | 15 cm (6 in.)   | Red/Black    | L-LED-LINKD-15  | 13 mm (1/2 in.)     |
|              | 25 cm (10 in.)  |              | L-LED-LINKD-25  |                     |
|              | 60 cm (24 in.)  |              | L-LED-LINKD-60  |                     |
|              | 120 cm (48 in.) |              | L-LED-LINKD-120 |                     |
|              | 180 cm (72 in.) |              | L-LED-LINKD-180 |                     |

*Used as a Starter Cord between Track and Power Supply, or connects Magnet Adaptor to Light Strips.*

## Straight Power Feed w/End Cap

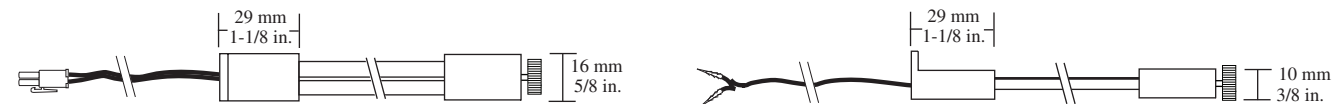


| Description                       | Finish Color | Part No.      |
|-----------------------------------|--------------|---------------|
| Straight Power Feed w/End Cap 60W | Black        | L-MAG-ECP-PWR |

*Straight Power Feed and End Cap are included with each Track/Power Strip.*

*Purchase additional Power Feeds and End Caps for each cut of track that is separately powered.*

## 90° Power Feed w/Adjustable End Cap



| Description                             | Finish Color | Part No.        |
|-----------------------------------------|--------------|-----------------|
| 90° Power Feed w/Adjustable End Cap 60W | Black        | L-MAG-ECP-90PWR |

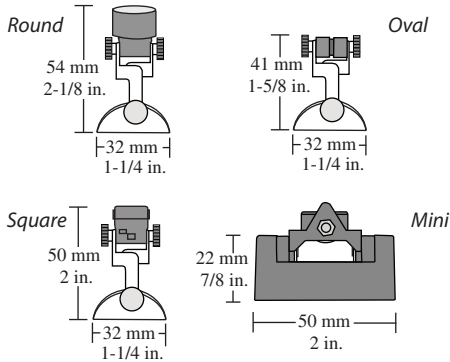
*90° Power Feed w/ Adjustable End Cap is required for 5-sided glass case mountings. Purchased separately.*

*All product dimensions and specifications are subject to change without prior notice.*



## Optional Items

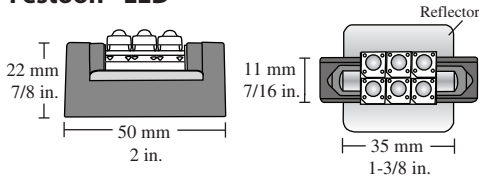
### MR Socket Assemblies - LED



| Description                                   | Finish Color | Part No.        |
|-----------------------------------------------|--------------|-----------------|
| MR Socket Assemblies - LED 3W MR Round Socket | Chrome (CH)  | L-MAG-MRRND-CH  |
| MR Oval Socket                                | Chrome (CH)  | L-MAG-MROVL-CH  |
| MR Square Socket                              | Chrome (CH)  | L-MAG-MRSQ-CH   |
| MR Mini Socket                                | Black (BL)   | L-MAG-MRMINI-BL |

3W LEDMR16 and 1.5W LEDMR11 purchased separately.

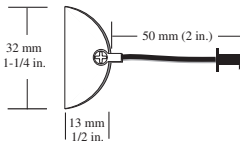
### Festoon - LED



| Description      | Color Temp. | Finish Color | Part No.      | E.O.L. Hours |
|------------------|-------------|--------------|---------------|--------------|
| Festoon - LED 1W | Warm 2700K  | Black (BL)   | L-MAG-FST-WBL | 25,000       |
|                  | Cool 4800K  | Black (BL)   | L-MAG-FST-CBL |              |

Reflector can be removed by sliding out of unit. 1W Festoon is dimmable. 1W Festoon LED bulb included.

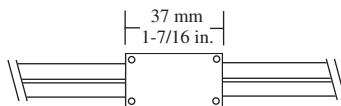
### Magnet Adaptor



| Description          | Finish Color | Part No.        |
|----------------------|--------------|-----------------|
| Magnet Connector 35W | Chrome (CH)  | L-MAG-ADPAMP-CH |

Required for adjustable lighted shelving applications (one per Light Fixture).  
Must purchase Starter Cord to link Magnet Adaptor to Light Fixture.

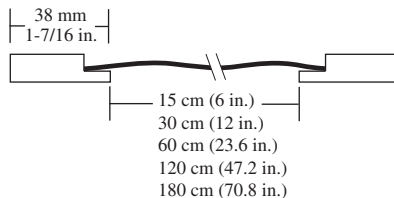
### Back-to-Back Track Connector



| Description                      | Finish Color | Part No.  |
|----------------------------------|--------------|-----------|
| Back-to-Back Track Connector 60W | Black        | L-MAG-BTB |

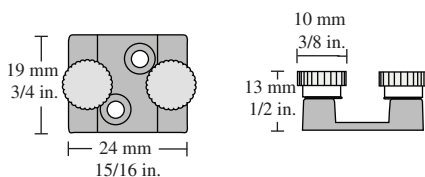
### Track to Track Link

Link to jump from Track to Track



| Description             | Length          | Finish Color | Part No.          | Hole Size if Needed |
|-------------------------|-----------------|--------------|-------------------|---------------------|
| Track to Track Link 60W | 15 cm (6 in.)   | Black        | L-MAG-LINKTRK-15  | 19 mm (3/4 in.)     |
|                         | 25 cm (10 in.)  |              | L-MAG-LINKTRK-25  |                     |
|                         | 60 cm (24 in.)  |              | L-MAG-LINKTRK-60  |                     |
|                         | 120 cm (48 in.) |              | L-MAG-LINKTRK-120 |                     |
|                         | 180 cm (72 in.) |              | L-MAG-LINKTRK-180 |                     |

### Center Track Support



| Description          | Finish Color | Part No.   |
|----------------------|--------------|------------|
| Center Track Support | Black        | L-MAG-CSPT |

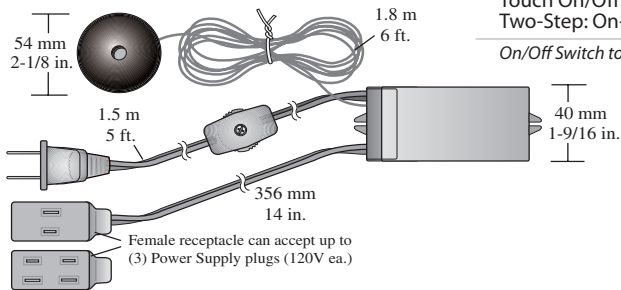
Required for Track Power Strips longer than 1 m (39 in.) when mounted in horizontal position to help prevent bowing. Use as many as necessary.

All product dimensions and specifications are subject to change without prior notice.



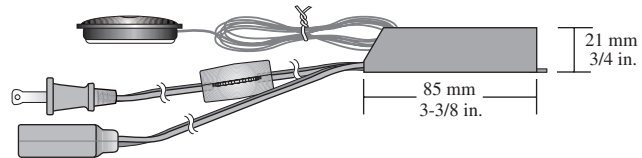
## Optional Items

## Touch On/Off Switch

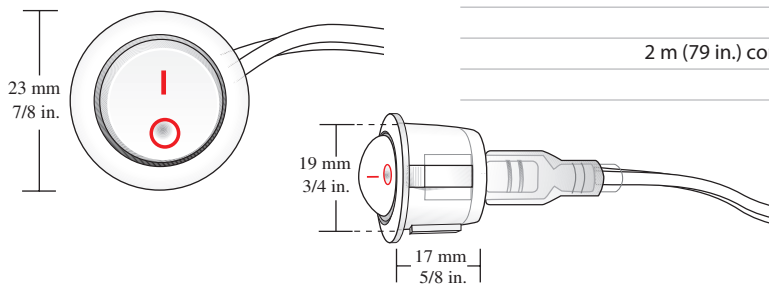


| Description                               | Finish Color           | Part No. |
|-------------------------------------------|------------------------|----------|
| Touch On/Off Switch 200W Two-Step: On-Off | Black touch pad & body | L-TS2-72 |

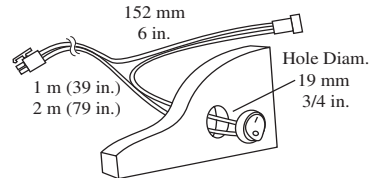
On/Off Switch touch pad attaches to surface with adhesive backing. Power Cord plugs into On/Off Switch.



## Round Switch - 12V

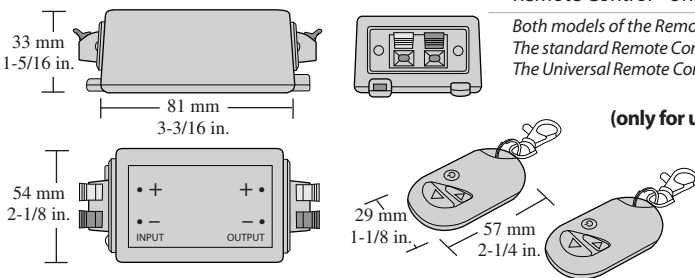


| Description                    | Finish Color | Part No.     | Hole Size Req'd |
|--------------------------------|--------------|--------------|-----------------|
| Round Switch 1 m (39 in.) cord | White (WH)   | L-RDSW-1M-WH | 19 mm (3/4 in.) |
|                                | Black (BL)   | L-RDSW-1M-BL |                 |
| 2 m (79 in.) cord              | White (WH)   | L-RDSW-2M-WH |                 |
|                                | Black (BL)   | L-RDSW-2M-BL |                 |



## Remote Control LED Dimmer - 12V

w/ 2 Remote Controls



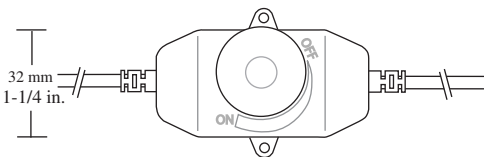
| Description                    | Finish Color | Part No.             |
|--------------------------------|--------------|----------------------|
| Remote Control 8 Amps/96 Watts | Black        | L-LED-DIMRMT-12V8A   |
| Remote Control - Universal     |              | L-LED-DIMRMT-12V8A-U |

Both models of the Remote Control LED Dimmer provide on/off power and dim lights from 1%-100%. The standard Remote Control independently controls one specific Dimmer in a room with other Dimmers. The Universal Remote Control (U) controls multiple Dimmers in a room.

(only for use with festoons)

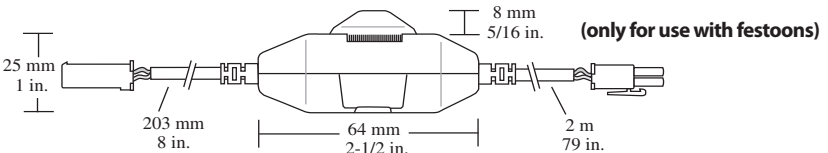
All product dimensions and specifications are subject to change without prior notice.

## Manual Rotary Dimmer

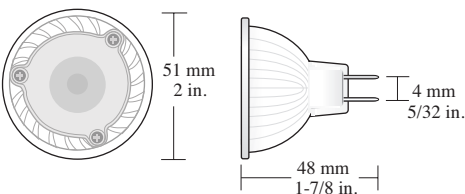


| Description                          | Finish Color | Part No.        |
|--------------------------------------|--------------|-----------------|
| Manual Rotary Dimmer 4 Amps/48 Watts | White (WH)   | L-LED-DIMCON-WH |
|                                      | Black (BL)   | L-LED-DIMCON-BL |

The Manual Rotary Dimmer provides on/off power and dims lights from 1%-100%.



## Replacement Bulb, MR-16 LED - 3W



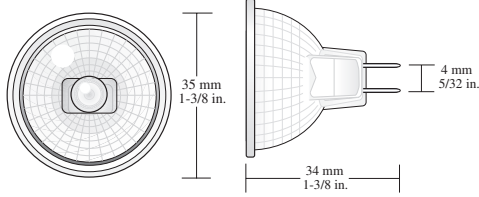
| Description  | Color Temp. | Finish Color | Part No.            | Base   | E.O.L. Hrs. |
|--------------|-------------|--------------|---------------------|--------|-------------|
| MR-16 LED 3W | Warm 2700K  | White (WH)   | L-LB-LEDMR16-3W-WWH | GY 5.3 | 30,000      |
|              |             | Black (BL)   | L-LB-LEDMR16-3W-WBL |        |             |
|              |             | Chrome (CH)  | L-LB-LEDMR16-3W-WCH |        |             |
|              |             | Nickel (NI)  | L-LB-LEDMR16-3W-WNI |        |             |
|              | Cool 4800K  | White (WH)   | L-LB-LEDMR16-3W-CWH |        |             |
|              |             | Black (BL)   | L-LB-LEDMR16-3W-CBL |        |             |
|              |             | Chrome (CH)  | L-LB-LEDMR16-3W-CCH |        |             |
|              |             | Nickel (NI)  | L-LB-LEDMR16-3W-CNI |        |             |

MR-16 is not dimmable.



## Optional Items

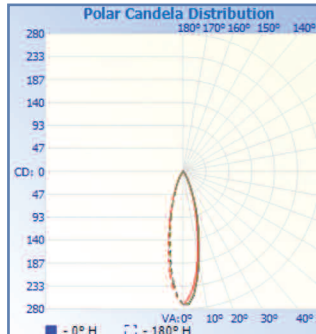
## Replacement Bulb, MR-11 LED - 1.5W



| Description               | Color Temp. | Finish Color | Part No.            | Base | E.O.L. Hrs. |
|---------------------------|-------------|--------------|---------------------|------|-------------|
| MR-11 LED 1.5W Warm 2700K | Warm 2700K  | White (WH)   | L-LB-LEDMR11-1W-WWH | G4   | 30,000      |
|                           | Cool 4800K  | White (WH)   | L-LB-LEDMR11-1W-CWH |      |             |

**MR-11 is not dimmable.**

## Tests: IES Data



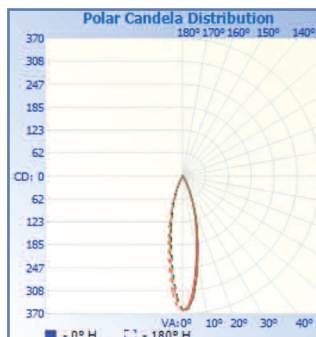
**P/N: L-LB-LEDMR16-W**  
 Lamp Output: 1 lamp(s), rated  
 Lumens/lamp: 72.57479  
 Max Candela: 271.0 at Horizontal: 0°,  
 Vertical: 2.5°  
 Input Wattage: 3.227  
 Test Lab: Intertek  
 Photometry: Type C  
 CIE Class: Direct  
 Cutoff Class: Full Cutoff  
 Nema Type: 4 X 4

|       | Center Beam FC | Beam Width  |
|-------|----------------|-------------|
| 1.0ft | 270.20 fc      | 0.4ft 0.5ft |
| 2.0ft | 67.55 fc       | 0.9ft 0.9ft |
| 3.0ft | 30.02 fc       | 1.3ft 1.4ft |
| 4.0ft | 16.89 fc       | 1.8ft 1.8ft |
| 5.0ft | 10.81 fc       | 2.2ft 2.3ft |
| 6.0ft | 7.51 fc        | 2.7ft 2.7ft |

■ Vert. Spread: 25.2° ■ Horiz. Spread: 25.7°

## Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| RCC %: |      | 80                                      |      |      |      | 70   |      |      |      | 50   |      |      |      | 30   |      |      |      |
| RW %:  |      | 70                                      | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   |      | 50   | 30   | 20   |      |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 |
| 1      | 1.15 | 1.12                                    | 1.10 | 1.09 | 1.12 | 1.10 | 1.08 | .96  | 1.06 | 1.05 | 1.04 | 1.03 | 1.01 | 1.00 | .99  | .98  | .98  |
| 2      | 1.10 | 1.07                                    | 1.03 | 1.01 | 1.08 | 1.05 | 1.02 | .92  | 1.02 | .99  | .97  | .99  | .97  | .95  | .96  | .95  | .93  |
| 3      | 1.06 | 1.01                                    | .97  | .94  | 1.05 | 1.00 | .96  | .89  | .98  | .95  | .92  | .95  | .93  | .91  | .93  | .91  | .89  |
| 4      | 1.03 | .97                                     | .92  | .89  | 1.01 | .96  | .92  | .85  | .94  | .90  | .88  | .92  | .89  | .87  | .90  | .88  | .86  |
| 5      | .99  | .93                                     | .88  | .85  | .98  | .92  | .88  | .82  | .90  | .86  | .84  | .89  | .85  | .83  | .87  | .84  | .82  |
| 6      | .96  | .89                                     | .84  | .81  | .94  | .88  | .84  | .79  | .87  | .83  | .80  | .85  | .82  | .80  | .84  | .81  | .79  |
| 7      | .93  | .85                                     | .81  | .78  | .91  | .85  | .80  | .76  | .84  | .80  | .77  | .83  | .79  | .77  | .82  | .79  | .76  |
| 8      | .90  | .82                                     | .78  | .75  | .89  | .82  | .77  | .73  | .81  | .77  | .74  | .80  | .76  | .74  | .79  | .76  | .74  |
| 9      | .87  | .79                                     | .75  | .72  | .86  | .79  | .75  | .71  | .78  | .74  | .72  | .77  | .74  | .71  | .77  | .73  | .71  |
| 10     | .84  | .77                                     | .72  | .69  | .83  | .76  | .72  | .69  | .76  | .72  | .69  | .75  | .71  | .69  | .74  | .71  | .68  |



**P/N: L-LB-LEDMR16-C**  
 Lamp Output: 1 lamp(s), rated  
 Lumens/lamp: 86.74362  
 Max Candela: 360.9 at Horizontal: 0°,  
 Vertical: 0°  
 Input Wattage: 2.893  
 Test Lab: Intertek  
 Photometry: Type C  
 CIE Class: Direct  
 Cutoff Class: Full Cutoff  
 Nema Type: 4 X 4

|       | Center Beam FC | Beam Width  |
|-------|----------------|-------------|
| 1.0ft | 360.90 fc      | 0.4ft 0.4ft |
| 2.0ft | 90.23 fc       | 0.8ft 0.8ft |
| 3.0ft | 40.10 fc       | 1.2ft 1.3ft |
| 4.0ft | 22.56 fc       | 1.6ft 1.7ft |
| 5.0ft | 14.44 fc       | 2.0ft 2.1ft |
| 6.0ft | 10.03 fc       | 2.4ft 2.5ft |

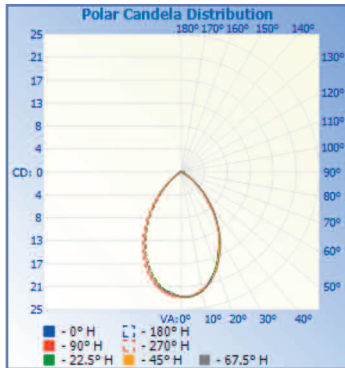
■ Vert. Spread: 23.0° ■ Horiz. Spread: 23.8°

## Coefficients Of Utilization - Zonal Cavity Method

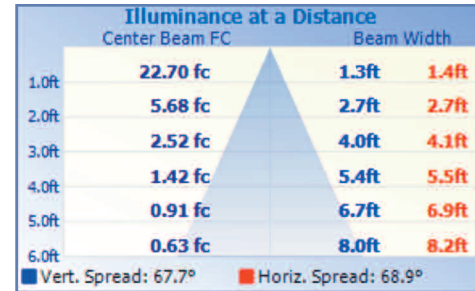
|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| RCC %: |      | 80                                      |      |      |      | 70   |      |      |      | 50   |      |      |      | 30   |      |      |      |
| RW %:  |      | 70                                      | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   |      | 50   | 30   | 20   |      |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 |
| 1      | 1.15 | 1.12                                    | 1.10 | 1.09 | 1.12 | 1.10 | 1.09 | .96  | 1.06 | 1.05 | 1.04 | 1.03 | 1.02 | 1.01 | .99  | .98  | .98  |
| 2      | 1.11 | 1.07                                    | 1.04 | 1.01 | 1.08 | 1.05 | 1.02 | .93  | 1.02 | 1.00 | .98  | .99  | .97  | .96  | .96  | .95  | .94  |
| 3      | 1.07 | 1.02                                    | .98  | .95  | 1.05 | 1.00 | .97  | .89  | .98  | .95  | .92  | .96  | .93  | .91  | .93  | .91  | .90  |
| 4      | 1.03 | .97                                     | .93  | .90  | 1.01 | .96  | .92  | .86  | .94  | .91  | .88  | .92  | .89  | .87  | .90  | .88  | .86  |
| 5      | 1.00 | .93                                     | .89  | .85  | .98  | .92  | .88  | .83  | .91  | .87  | .84  | .89  | .86  | .84  | .88  | .85  | .83  |
| 6      | .96  | .90                                     | .85  | .82  | .95  | .89  | .85  | .80  | .87  | .84  | .81  | .86  | .83  | .80  | .85  | .82  | .80  |
| 7      | .93  | .86                                     | .82  | .79  | .92  | .86  | .81  | .77  | .84  | .81  | .78  | .83  | .80  | .78  | .82  | .79  | .77  |
| 8      | .90  | .83                                     | .79  | .76  | .89  | .83  | .78  | .75  | .82  | .78  | .75  | .81  | .77  | .75  | .80  | .77  | .75  |
| 9      | .88  | .80                                     | .76  | .73  | .87  | .80  | .76  | .72  | .79  | .75  | .73  | .78  | .75  | .72  | .78  | .75  | .72  |
| 10     | .85  | .78                                     | .74  | .71  | .84  | .77  | .73  | .70  | .77  | .73  | .70  | .76  | .73  | .70  | .76  | .72  | .70  |

## iMAGine® Power Track System

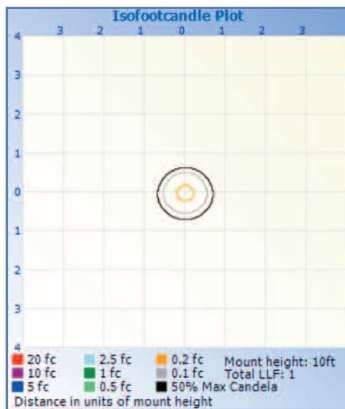
iMAGINE



**P/N: L-MAG-FST-W**  
 Lamp Output: 1 lamp(s), rated  
 Lumens/lamp: 29.3527  
 Max Candela: 22.8 at Horizontal: 0°,  
 Vertical: 2.5°  
 Input Wattage: 0.685  
 Test Lab: Intertek  
 Photometry: Type C  
 CIE Class: Direct  
 Cutoff Class: Cutoff  
 Nema Type: 6 X 6

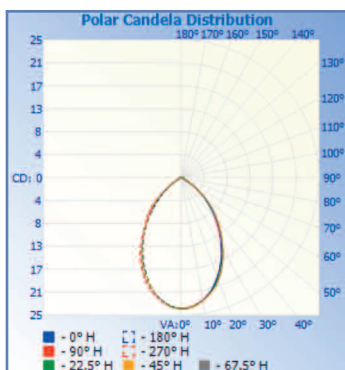


All product dimensions and specifications are subject to change without prior notice.

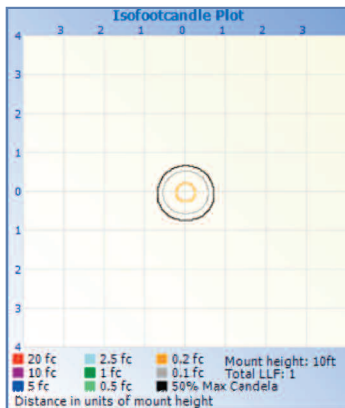
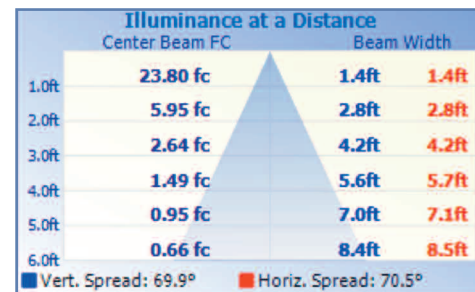


## Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |     |      |      |      |      |      |      |      |      |      |     |  |   |
|--------|------|-----------------------------------------|------|------|------|------|------|-----|------|------|------|------|------|------|------|------|------|-----|--|---|
| RCC %: | 80   |                                         |      |      |      | 70   |      |     |      |      | 50   |      |      | 30   |      |      | 10   |     |  | 0 |
| RW %:  | 70   | 50                                      | 30   | 0    | 70   | 50   | 30   | 0   | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0   |  |   |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | .99 | 1.10 | 1.10 | 1.10 | 1.05 | 1.05 | 1.05 | 1.01 | 1.01 | 1.01 | .99 |  |   |
| 1      | 1.12 | 1.08                                    | 1.05 | 1.02 | 1.09 | 1.06 | 1.03 | .90 | 1.02 | .99  | .97  | .98  | .96  | .94  | .94  | .92  | .91  | .89 |  |   |
| 2      | 1.05 | .99                                     | .94  | .90  | 1.02 | .97  | .92  | .81 | .93  | .90  | .87  | .90  | .87  | .84  | .87  | .85  | .82  | .81 |  |   |
| 3      | .98  | .90                                     | .84  | .80  | .96  | .89  | .83  | .74 | .86  | .81  | .77  | .83  | .79  | .76  | .81  | .78  | .75  | .73 |  |   |
| 4      | .92  | .83                                     | .76  | .71  | .90  | .82  | .76  | .67 | .79  | .74  | .70  | .77  | .73  | .69  | .75  | .71  | .68  | .66 |  |   |
| 5      | .86  | .76                                     | .70  | .64  | .84  | .75  | .69  | .62 | .73  | .68  | .63  | .71  | .66  | .63  | .70  | .65  | .62  | .60 |  |   |
| 6      | .81  | .71                                     | .64  | .59  | .79  | .70  | .63  | .56 | .68  | .62  | .58  | .66  | .61  | .57  | .65  | .60  | .57  | .55 |  |   |
| 7      | .76  | .65                                     | .58  | .54  | .75  | .65  | .58  | .52 | .63  | .57  | .53  | .62  | .56  | .53  | .60  | .56  | .52  | .50 |  |   |
| 8      | .72  | .61                                     | .54  | .49  | .70  | .60  | .54  | .48 | .59  | .53  | .49  | .58  | .52  | .48  | .57  | .52  | .48  | .47 |  |   |
| 9      | .68  | .57                                     | .50  | .45  | .67  | .56  | .50  | .44 | .55  | .49  | .45  | .54  | .49  | .45  | .53  | .48  | .45  | .43 |  |   |
| 10     | .64  | .53                                     | .47  | .42  | .63  | .53  | .46  | .41 | .52  | .46  | .42  | .51  | .45  | .42  | .50  | .45  | .41  | .40 |  |   |



**P/N: L-MAG-FST-C**  
 Lamp Output: 1 lamp(s), rated  
 Lumens/lamp: 32.97764  
 Max Candela: 23.8 at Horizontal: 0°,  
 Vertical: 0°  
 Input Wattage: 0.803  
 Test Lab: Intertek  
 Photometry: Type C  
 CIE Class: Direct  
 Cutoff Class: Cutoff  
 Nema Type: 6 X 6



## Coefficients Of Utilization - Zonal Cavity Method

|        |      |      |      |      |  |      |      |      |     | Effective Floor Cavity Reflectance: 20% |      |      |      |    |      |      |      |  |      |      |      |     |
|--------|------|------|------|------|--|------|------|------|-----|-----------------------------------------|------|------|------|----|------|------|------|--|------|------|------|-----|
| RCC %: | 80   |      |      |      |  | 70   |      |      |     |                                         | 50   |      |      | 30 |      |      | 10   |  |      | 0    |      |     |
| RW %:  | 70   | 50   | 30   | 0    |  | 70   | 50   | 30   | 0   |                                         | 50   | 30   | 20   |    | 50   | 30   | 20   |  | 50   | 30   | 20   | 0   |
| RCR: 0 | 1.19 | 1.19 | 1.19 | 1.19 |  | 1.16 | 1.16 | 1.16 | .99 |                                         | 1.10 | 1.10 | 1.10 |    | 1.05 | 1.05 | 1.05 |  | 1.01 | 1.01 | 1.01 | .99 |
| 1      | 1.12 | 1.08 | 1.05 | 1.02 |  | 1.09 | 1.06 | 1.03 | .90 |                                         | 1.01 | .99  | .97  |    | .97  | .96  | .94  |  | .94  | .92  | .91  | .89 |
| 2      | 1.05 | .98  | .93  | .89  |  | 1.02 | .97  | .92  | .81 |                                         | .93  | .89  | .86  |    | .90  | .87  | .84  |  | .87  | .84  | .82  | .80 |
| 3      | .98  | .90  | .84  | .79  |  | .95  | .88  | .83  | .73 |                                         | .85  | .81  | .77  |    | .83  | .79  | .75  |  | .80  | .77  | .74  | .72 |
| 4      | .91  | .82  | .75  | .70  |  | .89  | .81  | .75  | .66 |                                         | .78  | .73  | .69  |    | .76  | .72  | .68  |  | .74  | .70  | .67  | .65 |
| 5      | .86  | .75  | .68  | .63  |  | .84  | .74  | .68  | .60 |                                         | .72  | .67  | .62  |    | .70  | .65  | .61  |  | .69  | .64  | .61  | .59 |
| 6      | .80  | .70  | .62  | .57  |  | .79  | .69  | .62  | .55 |                                         | .67  | .61  | .56  |    | .65  | .60  | .56  |  | .64  | .59  | .55  | .54 |
| 7      | .75  | .64  | .57  | .52  |  | .74  | .63  | .57  | .50 |                                         | .62  | .56  | .51  |    | .61  | .55  | .51  |  | .59  | .54  | .51  | .49 |
| 8      | .71  | .60  | .53  | .48  |  | .69  | .59  | .52  | .46 |                                         | .58  | .52  | .47  |    | .56  | .51  | .47  |  | .55  | .50  | .47  | .45 |
| 9      | .67  | .55  | .49  | .44  |  | .65  | .55  | .48  | .43 |                                         | .54  | .48  | .43  |    | .53  | .47  | .43  |  | .52  | .47  | .43  | .41 |
| 10     | .63  | .52  | .45  | .41  |  | .62  | .51  | .45  | .40 |                                         | .50  | .44  | .40  |    | .49  | .44  | .40  |  | .48  | .43  | .40  | .38 |

to change





# Stellar<sup>®</sup>

make your displays  
come to life



*In addition to retail applications, the Stellar also provides dramatic overhead lighting for cabinet installations.*

**S**tellar, one of Tresco's most popular fixture series, represents the leading edge in commercial illumination.

The Stellar has always been an aesthetic masterpiece, blending elegant style with bold arcs to create a unique appearance. Now, thanks to LED technology, it offers unsurpassed performance and operating efficiencies.

The MR-16 LED replaces the standard halogen bulb, providing brilliant illumination while reducing energy consumption by 60%. And the 30,000-hour expected service life yields several years of maintenance-free operation.







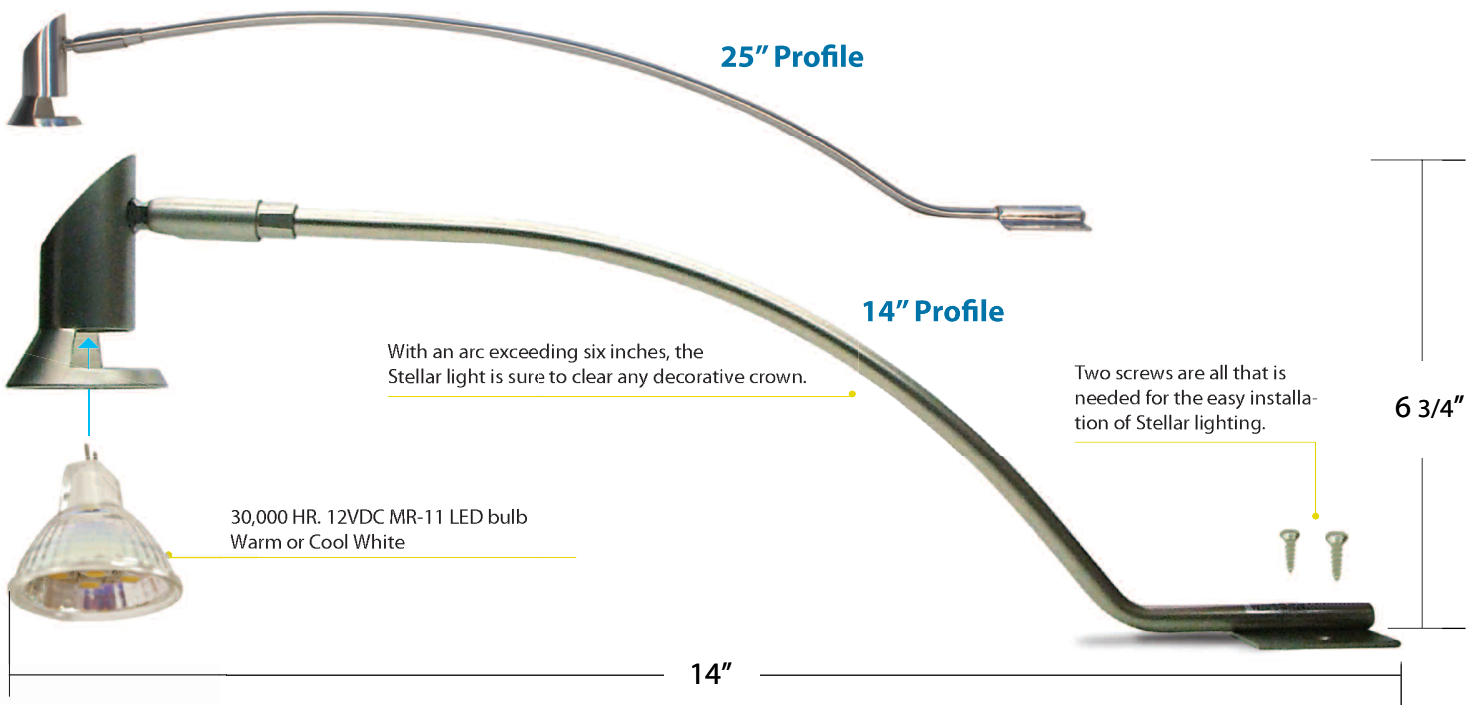
The Stellar® Long Arc will provide a beautiful wash of light bringing out the craftsmanship and architectural details on cabinet doors. This easy to install lighting will fit into any kitchen or display with its attractive finishes and contemporary design. The Stellar® Long Arc is the perfect lighting for the project that needs to be seen.



Head swivels on ball joint.



- Long Arc with swivel head
- 12V DC MR-11 LED 1.5W bulb included.
- Four available finishes to complement any project.
- 2 meter (79") lead with available extensions.
- Easy installation
- 2 lengths - 14" and 25"





# Gridwall Stellar®

make your displays  
come to life



## ACCESSORIES

- A. DC 18W power supply (6 light max)
- B. DC 60W power supply (20 light max)



DC-ELT18-CON  
12V DC power supply

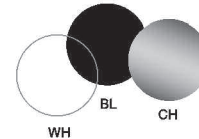


DC-ELT60-CON  
12V DC power supply

## MR-16 LED 3W

- Patented die-cast design  
(for proper thermal management)
- 30,000-hour life
- Chrome, white, black
- Use on 12V DC systems
- Consumes only 3 Watts
- 2700K or 4800K color temperatures

Available Colors: *White, Black, Chrome*



## MR-16 LED



White

Chrome

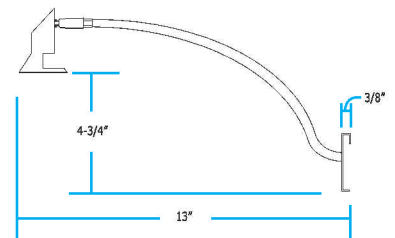
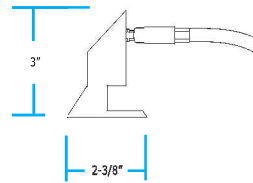
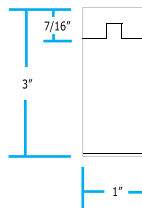
Black



## FEATURES

- Durable all-metal construction
- 30,000-hour life, replaceable MR-16 3W LED
- White/Black/Chrome finish (custom finish w/minimum order)
- 10' Lead
- Fits standard 3" O.C. grid panels
- Up to 20 lights per power supply\* (see Accessories)
- 2700K or 4800K color temperatures

## SPECS



## ARC/ARM

- A. Flexible (gooseneck)
- B. Stationary



## CUSTOM OPTIONS\* (Minimum Required)

### MOUNTING BASES



### LIGHT HEADS



### FINISHES

Custom color plating  
or powder coating  
available (almost any  
color/finish)



\*Not Limited. Custom Design Welcome.



# Stellar® LED 1.5/3W

## Required Items



### Light Fixture

P/N: L-LEDSTL

*Shown: Gridwall Stationary Neck and Gridwall Gooseneck*



### DC Power Supply - 18W

Electronic

P/N: L-DC-ELT18-CON

Up to 6 Lights

- OR -



### DC Power Supply - 60W

Electronic

P/N: L-DC-ELT60-CON

Up to 20 Lights



Shown: Top Mount Stellar®

### Light Fixture

See following page for part #

## Optional Items



### Touch On/Off Switch

P/N: L-TS2-72



### Round Switch

P/N: L-RDSW



### Roll Switch

P/N: L-ROLL SWITCH



### AMP® Connector

Connector for Light Body  
P/N: L-MALE AMP



### Extension Cord

P/N: L-LED-LINKD



### Replacement Bulb

LED 3W MR-16  
P/N: L-LB-LEDMR16-3W

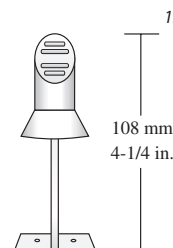
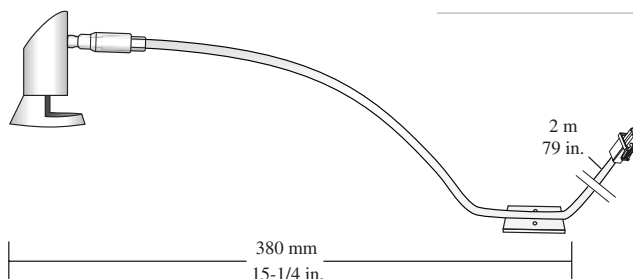


### Replacement Bulb

LED 1.5W MR-11  
P/N: L-LB-LEDMR11-1W

## Required Items

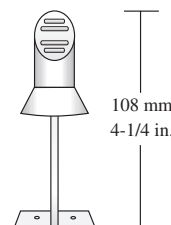
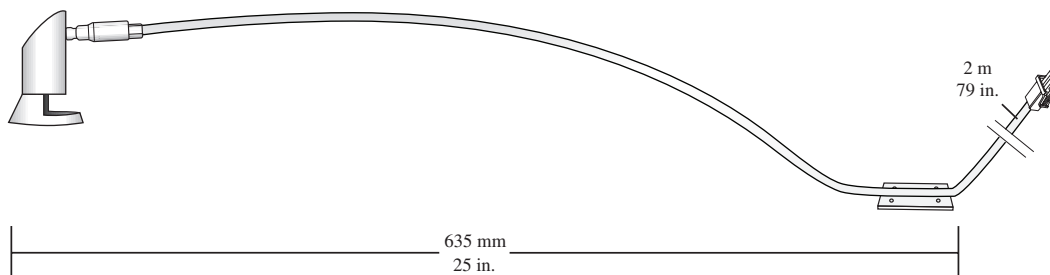
### Light Fixture Flat Base (Top Mount)



1.5W LEDMR11 bulb purchased separately.

| Description        | Finish Color | Part No.        | Other        |
|--------------------|--------------|-----------------|--------------|
| Light Fixture 1.5W | Black (BL)   | L-LEDSTL1-BL-SW | Head swivels |
|                    | Chrome (CH)  | L-LEDSTL1-CH-SW |              |
|                    | Gold (GD)    | L-LEDSTL1-GD-SW |              |
|                    | Nickel (NI)  | L-LEDSTL1-NI-SW |              |

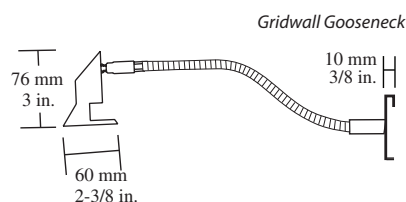
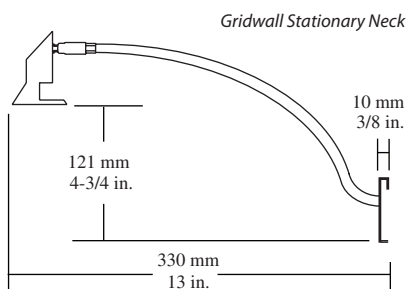
### Light Fixture Flat Base (top mount)



1.5W LEDMR11 bulb purchased separately.

| Description        | Finish Color | Part No.            | Other        |
|--------------------|--------------|---------------------|--------------|
| Light Fixture 1.5W | Black (BL)   | L-LEDSTL1-635-BL-SW | Head swivels |
|                    | Chrome (CH)  | L-LEDSTL1-635-CH-SW |              |
|                    | Nickel (NI)  | L-LEDSTL1-635-NI-SW |              |

### Light Fixture (Gridwall Mount)



| Description                 | Color Temp. | Finish Color | Part No.             | Length          |
|-----------------------------|-------------|--------------|----------------------|-----------------|
| Gridwall Stationary Neck 3W | Warm 2700K  | White (WH)   | L-LEDSTL3-330WR-WWH  | 330 mm (13 in.) |
|                             |             | Black (BL)   | L-LEDSTL3-330WR-WBL  |                 |
|                             |             | Chrome (CH)  | L-LEDSTL3-330WR-WCH  |                 |
|                             | Cool 4800K  | White (WH)   | L-LEDSTL3-330WR-CWH  |                 |
|                             |             | Black (BL)   | L-LEDSTL3-330WR-CBL  |                 |
|                             |             | Chrome (CH)  | L-LEDSTL3-330WR-CCH  |                 |
| Gridwall Gooseneck          | Warm 2700K  | White (WH)   | L-LEDSTL3-330WRG-WWH |                 |
|                             |             | Black (BL)   | L-LEDSTL3-330WRG-WBL |                 |
|                             |             | Chrome (CH)  | L-LEDSTL3-330WRG-WCH |                 |
|                             | Cool 4800K  | White (WH)   | L-LEDSTL3-330WRG-CWH |                 |
|                             |             | Black (BL)   | L-LEDSTL3-330WRG-CBL |                 |
|                             |             | Chrome (CH)  | L-LEDSTL3-330WRG-CCH |                 |

Cord 3 m (10') and MR-16 LED 3W bulb are included with each Light Fixture.

All product dimensions and specifications are subject to change without prior notice.

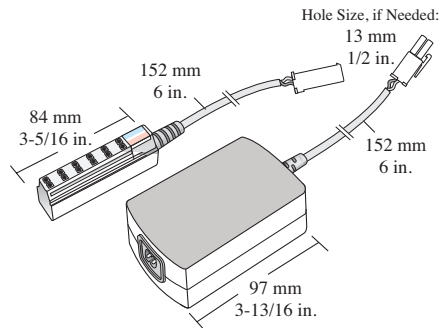




## Required Items

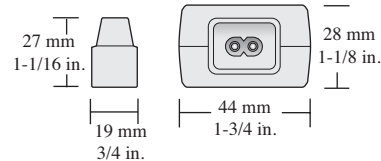
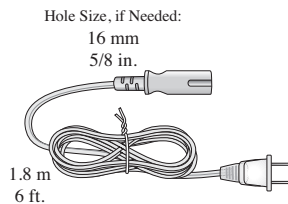
### DC Power Supply - 18W

Electronic.



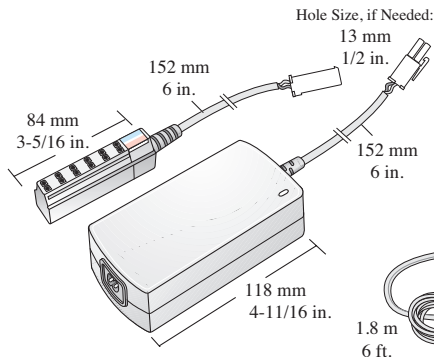
| Description     | Finish Color    | Part No.       | Dimmable                 |
|-----------------|-----------------|----------------|--------------------------|
| DC Power Supply | 12VDC 18W Black | L-DC-ELT18-CON | Trailing edge (12V side) |

Mounting Block and Power Cord are included with each Power Supply.



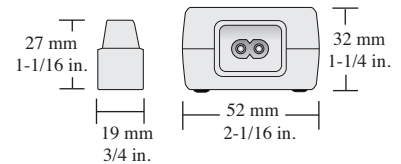
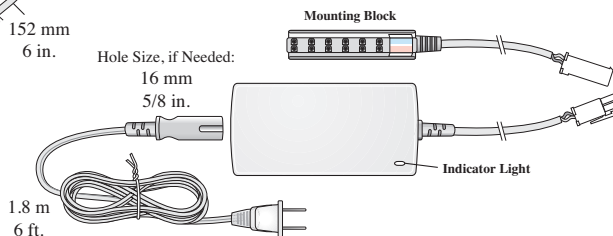
### DC Power Supply - 60W

Electronic.



| Description     | Finish Color    | Part No.       | Dimmable                 | Hole Size if Needed |
|-----------------|-----------------|----------------|--------------------------|---------------------|
| DC Power Supply | 12VDC 60W Black | L-DC-ELT60-CON | Trailing edge (12V side) | See drawing         |

Mounting Block and Power Cord are included with each Power Supply.

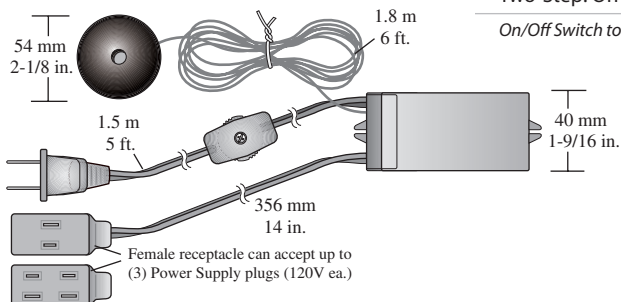


All product dimensions and specifications are subject to change without prior notice.



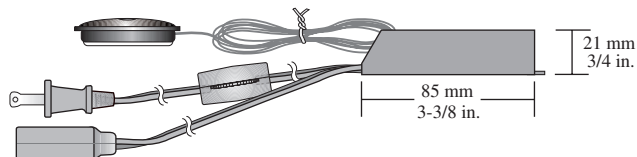
## Optional Items

## Touch On/Off Switch

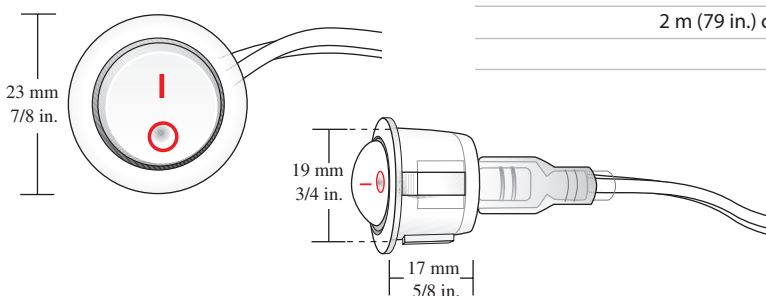


| Description                               | Finish Color           | Part No. |
|-------------------------------------------|------------------------|----------|
| Touch On/Off Switch 200W Two-Step: On-Off | Black touch pad & body | L-TS2-72 |

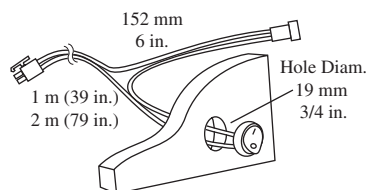
*On/Off Switch touch pad attaches to surface with adhesive backing. Power Supply plugs into On/Off Switch.*



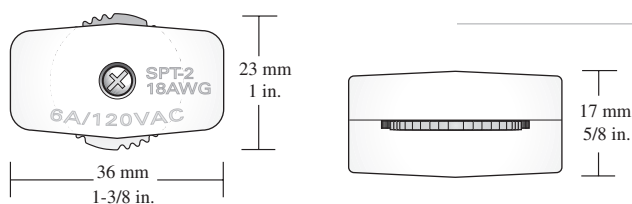
## Round Switch - 12V



| Description                    | Finish Color | Part No.     | Hole Size Req'd |
|--------------------------------|--------------|--------------|-----------------|
| Round Switch 1 m (39 in.) cord | White (WH)   | L-RDSW-1M-WH | 19 mm (3/4 in.) |
|                                | Black (BL)   | L-RDSW-1M-BL |                 |
| 2 m (79 in.) cord              | White (WH)   | L-RDSW-2M-WH |                 |
|                                | Black (BL)   | L-RDSW-2M-BL |                 |

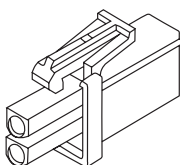


## Roll Switch - 120V



| Description      | Finish Color | Part No.            |
|------------------|--------------|---------------------|
| Roll Switch 120V | White        | L-WHITE ROLL SWITCH |
|                  | Black        | L-BLACK ROLL SWITCH |

## AMP® Connector



| Description                      | Finish Color | Part No.   |
|----------------------------------|--------------|------------|
| AMP® Connector for Light Fixture | White        | L-MALE AMP |

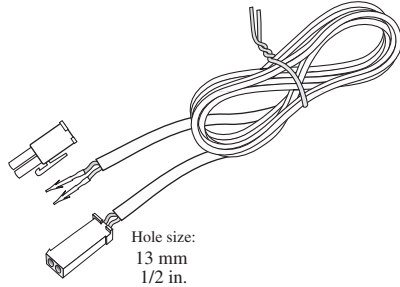
*AMP® Connector is included with each Light Fixture.*

*All product dimensions and specifications are subject to change without prior notice.*



## Optional Items

### Extension Cord

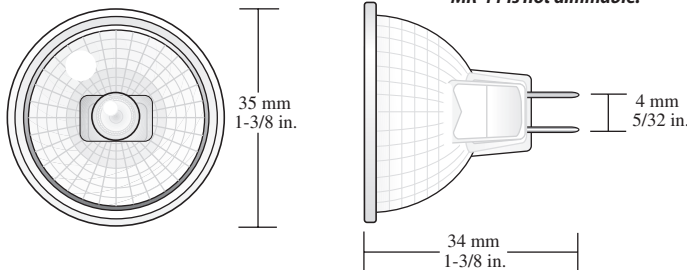


| Description    | Length          | Finish Color | Part No.        | Hole Size if Needed |
|----------------|-----------------|--------------|-----------------|---------------------|
| Linking Cord D | 15 cm (6 in.)   | Red/Black    | L-LED-LINKD-15  | 13 mm (1/2 in.)     |
|                | 25 cm (10 in.)  |              | L-LED-LINKD-25  |                     |
|                | 60 cm (24 in.)  |              | L-LED-LINKD-60  |                     |
|                | 120 cm (48 in.) |              | L-LED-LINKD-120 |                     |
|                | 180 cm (72 in.) |              | L-LED-LINKD-180 |                     |

### Replacement Bulb - MR-11 LED - 1W

| Description    | Color Temp. | Finish Color | Part No.            | Base | E.O.L. Hrs. |
|----------------|-------------|--------------|---------------------|------|-------------|
| MR-11 LED 1.5W | Warm 2700K  | White (WH)   | L-LB-LEDMR11-1W-WWH | G4   | 30,000      |
|                | Cool 4800K  | White (WH)   | L-LB-LEDMR11-1W-CWH |      |             |

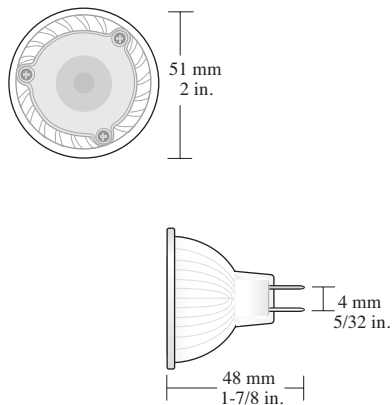
**MR-11 is not dimmable.**



### Replacement Bulb, MR-16 LED - 3W

| Description  | Color Temp. | Finish Color | Part No.            | Base   | E.O.L. Hours |
|--------------|-------------|--------------|---------------------|--------|--------------|
| MR-16 LED 3W | Warm 2700K  | White (WH)   | L-LB-LEDMR16-3W-WWH | GY 5.3 | 30,000       |
|              |             | Black (BL)   | L-LB-LEDMR16-3W-WBL |        |              |
|              |             | Chrome (CH)  | L-LB-LEDMR16-3W-WCH |        |              |
|              | Cool 4800K  | White (WH)   | L-LB-LEDMR16-3W-CWH |        |              |
|              |             | Black (BL)   | L-LB-LEDMR16-3W-CBL |        |              |
|              |             | Chrome (CH)  | L-LB-LEDMR16-3W-CCH |        |              |

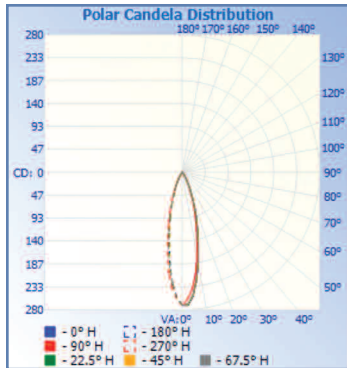
**MR-16 is not dimmable.**



All product dimensions and specifications are subject to change without prior notice.

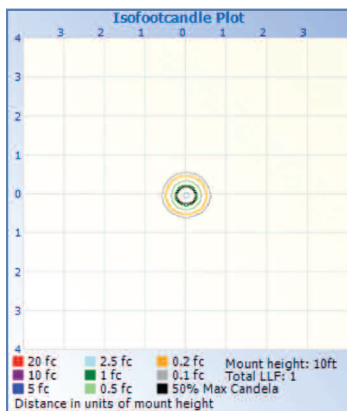


## Stellar® LED Lights



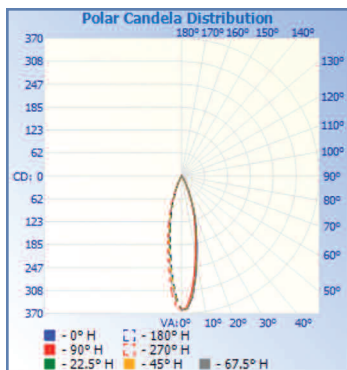
**P/N: L-LB-LEDMR16-W**  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 72.57479  
**Max Candela:** 271.0 at Horizontal: 0°,  
 Vertical: 2.5°  
**Input Wattage:** 3.227  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Full Cutoff  
**Nema Type:** 4 X 4

| Illuminance at a Distance                    |           |            |       |
|----------------------------------------------|-----------|------------|-------|
| Center Beam FC                               |           | Beam Width |       |
| 1.0ft                                        | 270.20 fc | 0.4ft      | 0.5ft |
| 2.0ft                                        | 67.55 fc  | 0.9ft      | 0.9ft |
| 3.0ft                                        | 30.02 fc  | 1.3ft      | 1.4ft |
| 4.0ft                                        | 16.89 fc  | 1.8ft      | 1.8ft |
| 5.0ft                                        | 10.81 fc  | 2.2ft      | 2.3ft |
| 6.0ft                                        | 7.51 fc   | 2.7ft      | 2.7ft |
| ■ Vert. Spread: 25.2° ■ Horiz. Spread: 25.7° |           |            |       |



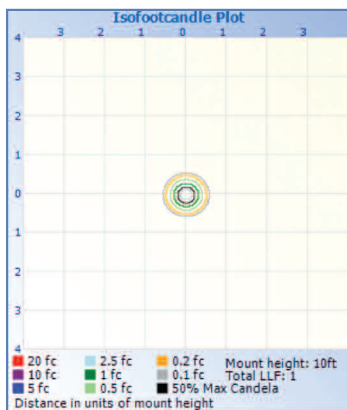
## Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |  |      |      |      |      |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|--|------|------|------|------|
| RCC %: |      | 80                                      |      |      |      | 70   |      |      |      | 50   |      |      |  | 30   |      |      |      |
| RW %:  |      | 70                                      | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   |  | 50   | 30   | 20   |      |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 |  | 1.06 | 1.06 | 1.06 | 1.00 |
| 1      | 1.15 | 1.12                                    | 1.10 | 1.09 | 1.09 | 1.12 | 1.10 | 1.08 | .96  | 1.06 | 1.05 | 1.04 |  | 1.03 | 1.01 | 1.00 | .99  |
| 2      | 1.10 | 1.07                                    | 1.03 | 1.01 | 1.01 | 1.08 | 1.05 | 1.02 | .92  | 1.02 | .99  | .97  |  | .99  | .97  | .95  | .96  |
| 3      | 1.06 | 1.01                                    | .97  | .94  | .94  | 1.05 | 1.00 | .96  | .89  | .98  | .95  | .92  |  | .95  | .93  | .91  | .93  |
| 4      | 1.03 | .97                                     | .92  | .89  | .89  | 1.01 | .96  | .92  | .85  | .94  | .90  | .88  |  | .92  | .89  | .87  | .90  |
| 5      | .99  | .93                                     | .88  | .85  | .85  | .98  | .92  | .88  | .82  | .90  | .86  | .84  |  | .89  | .85  | .83  | .87  |
| 6      | .96  | .89                                     | .84  | .81  | .81  | .94  | .88  | .84  | .79  | .87  | .83  | .80  |  | .85  | .82  | .80  | .84  |
| 7      | .93  | .85                                     | .81  | .78  | .78  | .91  | .85  | .80  | .76  | .84  | .80  | .77  |  | .83  | .79  | .77  | .82  |
| 8      | .90  | .82                                     | .78  | .75  | .75  | .89  | .82  | .77  | .73  | .81  | .77  | .74  |  | .80  | .76  | .74  | .79  |
| 9      | .87  | .79                                     | .75  | .72  | .72  | .86  | .79  | .75  | .71  | .78  | .74  | .72  |  | .77  | .74  | .71  | .77  |
| 10     | .84  | .77                                     | .72  | .69  | .69  | .83  | .76  | .72  | .69  | .76  | .72  | .69  |  | .75  | .71  | .69  | .74  |



**P/N: L-LB-LEDMR16-C**  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 86.74362  
**Max Candela:** 360.9 at Horizontal: 0°,  
 Vertical: 0°  
**Input Wattage:** 2.893  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Full Cutoff  
**Nema Type:** 4 X 4

| Illuminance at a Distance                    |           |            |       |
|----------------------------------------------|-----------|------------|-------|
| Center Beam FC                               |           | Beam Width |       |
| 1.0ft                                        | 360.90 fc | 0.4ft      | 0.4ft |
| 2.0ft                                        | 90.23 fc  | 0.8ft      | 0.8ft |
| 3.0ft                                        | 40.10 fc  | 1.2ft      | 1.3ft |
| 4.0ft                                        | 22.56 fc  | 1.6ft      | 1.7ft |
| 5.0ft                                        | 14.44 fc  | 2.0ft      | 2.1ft |
| 6.0ft                                        | 10.03 fc  | 2.4ft      | 2.5ft |
| ■ Vert. Spread: 23.0° ■ Horiz. Spread: 23.8° |           |            |       |



## Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |  |      |      |      |      |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|--|------|------|------|------|
| RCC %: |      | 80                                      |      |      |      | 70   |      |      |      | 50   |      |      |  | 30   |      |      |      |
| RW %:  |      | 70                                      | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   |  | 50   | 30   | 20   |      |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 |  | 1.06 | 1.06 | 1.06 | 1.00 |
| 1      | 1.15 | 1.12                                    | 1.10 | 1.09 | 1.09 | 1.12 | 1.10 | 1.09 | .96  | 1.06 | 1.05 | 1.04 |  | 1.03 | 1.02 | 1.01 | .99  |
| 2      | 1.11 | 1.07                                    | 1.04 | 1.01 | 1.01 | 1.08 | 1.05 | 1.02 | .93  | 1.02 | 1.00 | .98  |  | .99  | .97  | .96  | .96  |
| 3      | 1.07 | 1.02                                    | .98  | .95  | .95  | 1.05 | 1.00 | .97  | .89  | .98  | .95  | .92  |  | .96  | .93  | .91  | .93  |
| 4      | 1.03 | .97                                     | .93  | .90  | .90  | 1.01 | .96  | .92  | .86  | .94  | .91  | .88  |  | .92  | .89  | .87  | .90  |
| 5      | 1.00 | .93                                     | .89  | .85  | .85  | .98  | .92  | .88  | .83  | .91  | .87  | .84  |  | .89  | .86  | .84  | .88  |
| 6      | .96  | .90                                     | .85  | .82  | .82  | .95  | .89  | .85  | .80  | .87  | .84  | .81  |  | .86  | .83  | .80  | .85  |
| 7      | .93  | .86                                     | .82  | .79  | .79  | .92  | .86  | .81  | .77  | .84  | .81  | .78  |  | .83  | .80  | .78  | .82  |
| 8      | .90  | .83                                     | .79  | .76  | .76  | .89  | .83  | .78  | .75  | .82  | .78  | .75  |  | .81  | .77  | .75  | .80  |
| 9      | .88  | .80                                     | .76  | .73  | .73  | .87  | .80  | .76  | .72  | .79  | .75  | .73  |  | .78  | .75  | .72  | .78  |
| 10     | .85  | .78                                     | .74  | .71  | .71  | .84  | .77  | .73  | .70  | .77  | .73  | .70  |  | .76  | .73  | .70  | .76  |

All product dimensions and specifications are subject to change without prior notice.

2.5W/ft



ilo™ S

The perfect  
light in a  
FLIP of a  
SWITCH

The ilo S is an excellent choice for applications requiring a stand-alone switched fixture.

The built-in on/off switch provides instant illumination for under cabinet, closets and shelving — or simply use it as a night light. With the wire exiting the back, the installed fixture gives the high-end appearance of being built in.

# ilo™ S

# perfect light in a FLIP of a SWITCH

## APPLICATIONS

- Under cabinet
- Desks
- RV/BOAT
- Lecterns
- Closets

## FEATURES

- Instant on/instant brightness
- Built-in On/Off switch and diffuser
- Available in four lengths (10, 16, 24, 32")
- Aluminum finish (custom finish w/minimum order)
- 90° viewing area
- 2.5 Watts per foot
- 25,000-hour life
- 2700K or 4800K color temperatures
- NOT LINKABLE

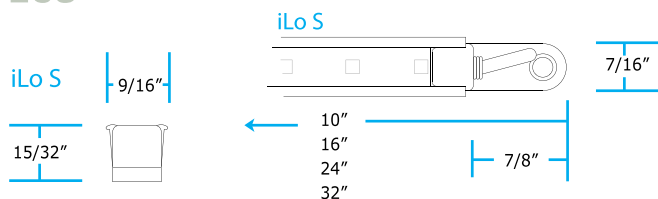


Wire exits at bottom of fixture



Mounting tab

## SPECS



## Installation ilo S



|              |     |                |
|--------------|-----|----------------|
| 2700K (W)    |     |                |
| 2.5W per ft. | 90° | No Restriction |
| 4800K (C)    |     |                |





2.5W/ft

Tresco's ilo L linear strip has been heralded throughout the industry for its energy efficiency, low heat generation and remarkably long life.

It can make a tremendous difference in retail settings, where it can enhance the appearance of items on display and truly show them off in their best light. The ilo L is equally at home in a residential setting, where it can provide uniform illumination to complement the design of any room.

ilo<sup>TM</sup> L

show off  
your products

#### APPLICATIONS

- Under shelving
- Interior cabinet
- Toe kicks
- Display cases
- Wine racks
- Under cabinet



*Linkable up to 12' continuous run  
(24' total per power supply)*



- Linking distance is 4"
- There will be no darkened areas between fixtures if unit is installed at height of 18" from surface



# ilo™ L

show off  
your products

## FEATURES

- Instant on/instant brightness
- Built-in diffuser to reduce glare
- Available in six lengths (10, 16, 22, 28, 34, 40")
- Aluminum finish (custom finish w/minimum order)
- Linkable up to 12' continuous run (24' total per power supply)
- 90° viewing area
- 2.5 Watts per foot
- 25,000-hour life
- 2700K or 4800K color temperature



Frosted Diffuser



Male/Female connectors

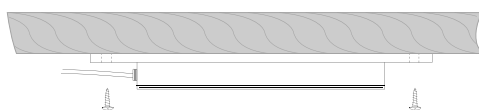


Mounting tab

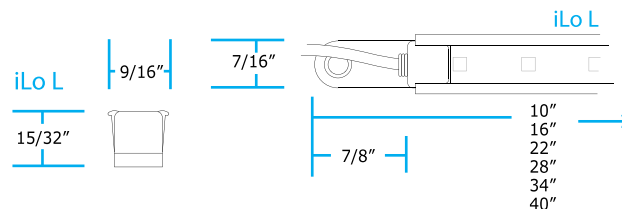
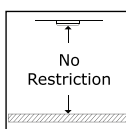
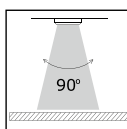


## SPECS

### Installation iLo L



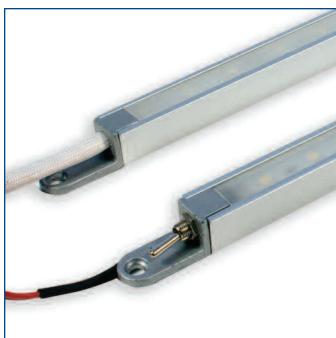
2700K (W)  
2.5W per ft.  
4800K (C)





# ilo™ Series LED Lights 2.5W/Ft.

## Required Items



**ilo L - Link**  
P/N: L-LED-LSP  
**ilo S - Switch**  
P/N: L-LED-SWLSP



**DC Power Supply - 60W**  
Electronic  
P/N: L-DC-ELT60-CON



**Starter/Link**  
P/N: L-LED-LINKD  
Required for ilo L lights only

## Optional Items



**Touch On/Off Switch**  
P/N: L-TS2-72



**Round Switch**  
P/N: L-RDSW



**Roll Switch**  
P/N: L-ROLL SWITCH



**Remote Control LED Dimmer**  
w/ (2) Remote Controls  
P/N: L-LED-DIMRMT-12V8A



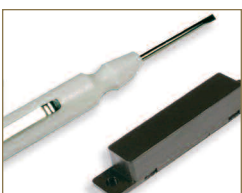
**Manual Rotary Dimmer**  
P/N: L-LED-DIMCON



**AMP® Connector**  
Connector for Light Body  
P/N: L-MALE AMP



**Starter/Link**  
P/N: L-LED-LINKD



**Magnet Switch Kit**  
P/N: L-AUSW-MAG



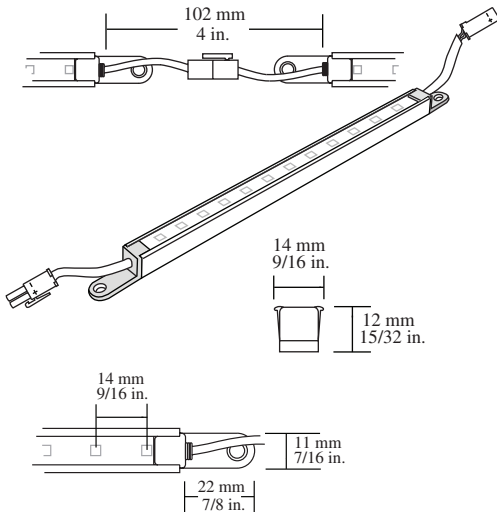
**Control Modules**  
Motion Sensor  
P/N: L-LED-SMPMOT  
Photo/Light Sensor  
P/N: L-LED-SMPPHOTO  
Touch Dimmer Sensor (4-Step)  
P/N: L-LED-SMPTD4

All product dimensions and specifications are subject to change without prior notice.



## Required Items

### Light Fixture – Link Series

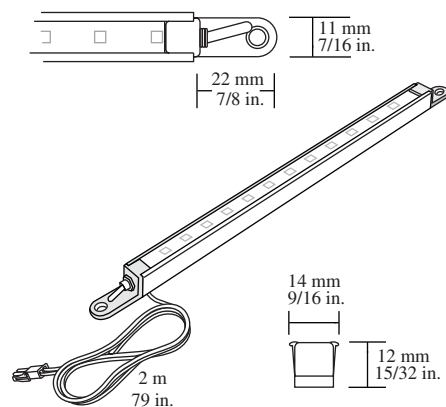


| Description      | Color Temp.     | Finish Color | Part No.          | Size             | Useful Life Hrs. |
|------------------|-----------------|--------------|-------------------|------------------|------------------|
| Light - L Series | 2.1W Warm 2700K | Nickel (NI)  | L-LED-LSP-250WNI  | 250 mm (10 in.)  | 25,000           |
|                  |                 |              | L-LED-LSP-406WNI  | 406 mm (16 in.)  |                  |
|                  |                 |              | L-LED-LSP-559WNI  | 559 mm (22 in.)  |                  |
|                  |                 |              | L-LED-LSP-711WNI  | 711 mm (28 in.)  |                  |
|                  |                 |              | L-LED-LSP-864WNI  | 864 mm (34 in.)  |                  |
|                  |                 |              | L-LED-LSP-1016WNI | 1016 mm (40 in.) |                  |
|                  | 2.1W Cool 4800K | Nickel (NI)  | L-LED-LSP-250CNI  | 250 mm (10 in.)  |                  |
|                  |                 |              | L-LED-LSP-406CNI  | 406 mm (16 in.)  |                  |
|                  |                 |              | L-LED-LSP-559CNI  | 559 mm (22 in.)  |                  |
|                  |                 |              | L-LED-LSP-711CNI  | 711 mm (28 in.)  |                  |
|                  |                 |              | L-LED-LSP-864CNI  | 864 mm (34 in.)  |                  |
|                  |                 |              | L-LED-LSP-1016CNI | 1016 mm (40 in.) |                  |

Maximum continuous run 12 feet to prevent voltage drop. Maximum 24 feet per Power Supply.

### Light Fixture – Switch Series

Non-Linkable

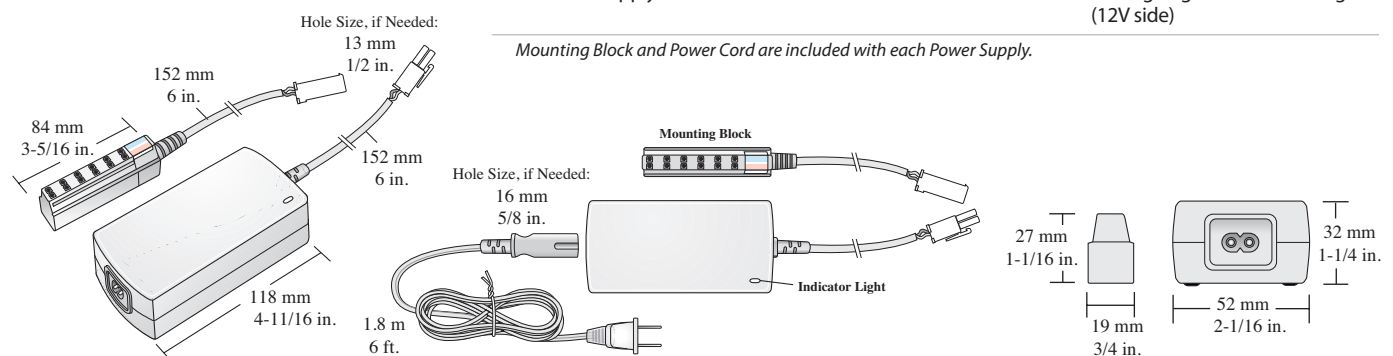


| Description      | Color Temp.     | Finish Color | Part No.           | Size            | Useful Life Hrs. |
|------------------|-----------------|--------------|--------------------|-----------------|------------------|
| Light - S Series | 2.1W Warm 2700K | Nickel (NI)  | L-LED-SWLSP-250WNI | 250 mm (10 in.) | 25,000           |
|                  |                 |              | L-LED-SWLSP-406WNI | 406 mm (16 in.) |                  |
|                  |                 |              | L-LED-SWLSP-610WNI | 610 mm (24 in.) |                  |
|                  |                 |              | L-LED-SWLSP-813WNI | 813 mm (32 in.) |                  |
|                  | 2.1W Cool 4800K | Nickel (NI)  | L-LED-SWLSP-250CNI | 250 mm (10 in.) |                  |
|                  |                 |              | L-LED-SWLSP-406CNI | 406 mm (16 in.) |                  |
|                  |                 |              | L-LED-SWLSP-610CNI | 610 mm (24 in.) |                  |
|                  |                 |              | L-LED-SWLSP-813CNI | 813 mm (32 in.) |                  |

Each Light must plug into Power Supply separately.

### DC Power Supply - 60W

Electronic.



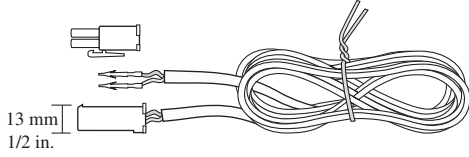
| Description               | Finish Color | Part No.       | Dimmable                 | Hole Size if Needed |
|---------------------------|--------------|----------------|--------------------------|---------------------|
| DC Power Supply 12VDC 60W | Black        | L-DC-ELT60-CON | Trailing edge (12V side) | See drawing         |

Mounting Block and Power Cord are included with each Power Supply.

All product dimensions and specifications are subject to change without prior notice.

## Required Items

## Starter/Link

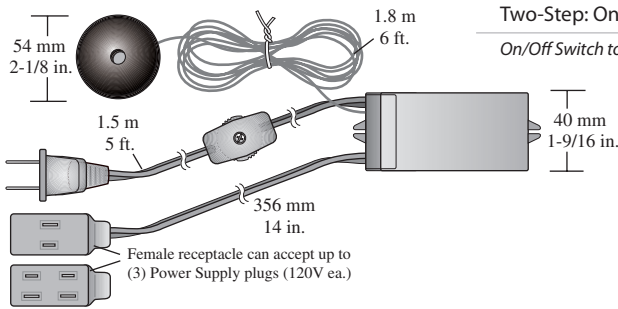


| Description    | Length          | Finish Color | Part No.        | Hole Size if Needed |
|----------------|-----------------|--------------|-----------------|---------------------|
| Linking Cord D | 15 cm (6 in.)   | Red/Black    | L-LED-LINKD-15  | 13 mm (1/2 in.)     |
|                | 25 cm (10 in.)  |              | L-LED-LINKD-25  |                     |
|                | 60 cm (24 in.)  |              | L-LED-LINKD-60  |                     |
|                | 120 cm (48 in.) |              | L-LED-LINKD-120 |                     |
|                | 180 cm (72 in.) |              | L-LED-LINKD-180 |                     |

Required for ilo L Series to connect run of Lights to Power Supply. Purchased separately.

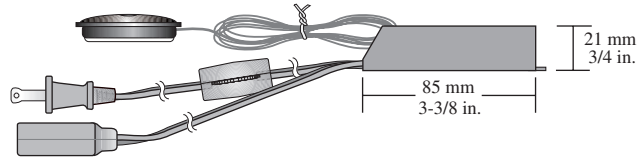
## Optional Items

## Touch On/Off Switch

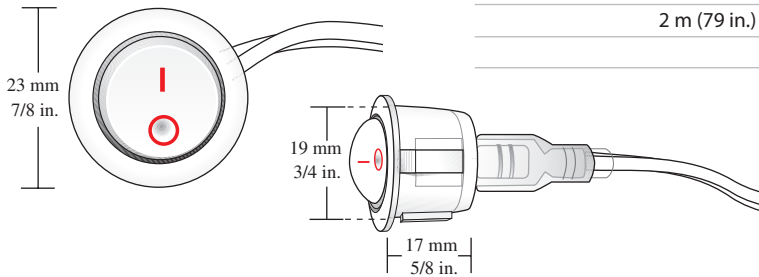


| Description                               | Finish Color           | Part No. |
|-------------------------------------------|------------------------|----------|
| Touch On/Off Switch 200W Two-Step: On-Off | Black touch pad & body | L-TS2-72 |

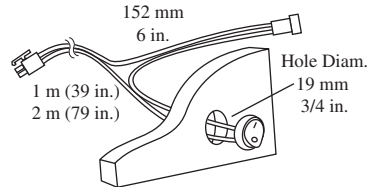
On/Off Switch touch pad attaches to surface with adhesive backing. Power Supply plugs into On/Off Switch.



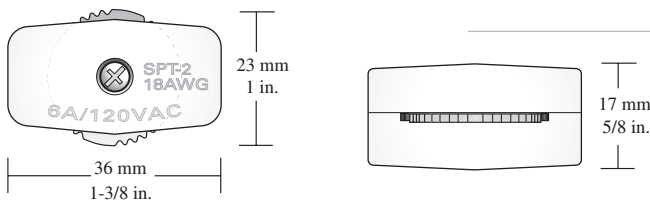
## Round Switch - 12V



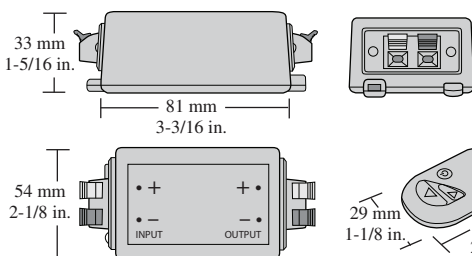
| Description                    | Finish Color | Part No.     | Hole Size Req'd |
|--------------------------------|--------------|--------------|-----------------|
| Round Switch 1 m (39 in.) cord | White (WH)   | L-RDSW-1M-WH | 19 mm (3/4 in.) |
|                                | Black (BL)   | L-RDSW-1M-BL |                 |
| 2 m (79 in.) cord              | White (WH)   | L-RDSW-2M-WH |                 |
|                                | Black (BL)   | L-RDSW-2M-BL |                 |



## Roll Switch - 120V



| Description      | Finish Color | Part No.            |
|------------------|--------------|---------------------|
| Roll Switch 120V | White        | L-WHITE ROLL SWITCH |
|                  | Black        | L-BLACK ROLL SWITCH |

Remote Control LED Dimmer - 12V  
w/ 2 Remote Controls

| Description                    | Finish Color | Part No.             |
|--------------------------------|--------------|----------------------|
| Remote Control 8 Amps/96 Watts | Black        | L-LED-DIMRMT-12V8A   |
| Remote Control - Universal     |              | L-LED-DIMRMT-12V8A-U |

Both models of the Remote Control LED Dimmer provide on/off power and dim lights from 1%–100%. The standard Remote Control independently controls one specific Dimmer in a room with other Dimmers. The Universal Remote Control (U) controls multiple Dimmers in a room.

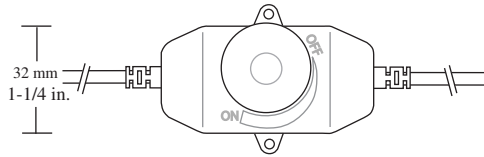
All product dimensions and specifications are subject to change without prior notice.





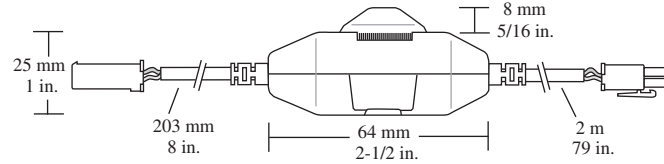
## Optional Items

### Manual Rotary Dimmer

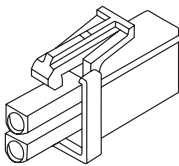


| Description                          | Finish Color | Part No.        |
|--------------------------------------|--------------|-----------------|
| Manual Rotary Dimmer 4 Amps/48 Watts | White (WH)   | L-LED-DIMCON-WH |
|                                      | Black (BL)   | L-LED-DIMCON-BL |

The Manual Rotary Dimmer provides on/off power and dims lights from 1%–100%.



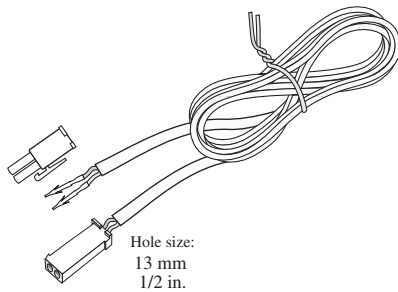
### AMP® Connector



| Description                      | Finish Color | Part No.   |
|----------------------------------|--------------|------------|
| AMP® Connector for Light Fixture | White        | L-MALE AMP |

AMP® Connector is included with each Light Fixture.

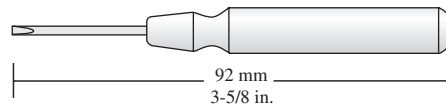
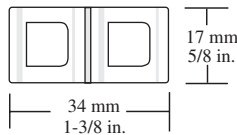
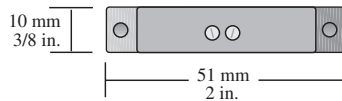
### Starter/Link



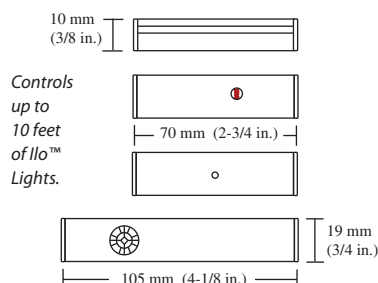
| Description    | Length          | Finish Color | Part No.        | Hole Size if Needed |
|----------------|-----------------|--------------|-----------------|---------------------|
| Linking Cord D | 15 cm (6 in.)   | Red/Black    | L-LED-LINKD-15  | 13 mm (1/2 in.)     |
|                | 25 cm (10 in.)  |              | L-LED-LINKD-25  |                     |
|                | 60 cm (24 in.)  |              | L-LED-LINKD-60  |                     |
|                | 120 cm (48 in.) |              | L-LED-LINKD-120 |                     |
|                | 180 cm (72 in.) |              | L-LED-LINKD-180 |                     |

For ilo L Series only. Use to link Light Fixture to Light Fixture when desired spacing is greater than 4 inches.

### Magnet Switch Kit - 12V



### Control Modules

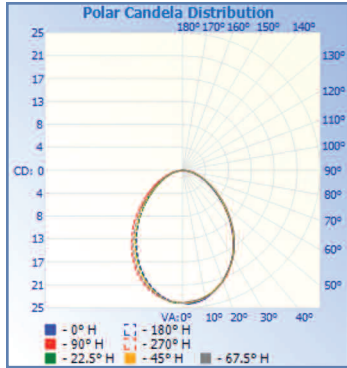


Controls up to 10 feet of ilo™ Lights.

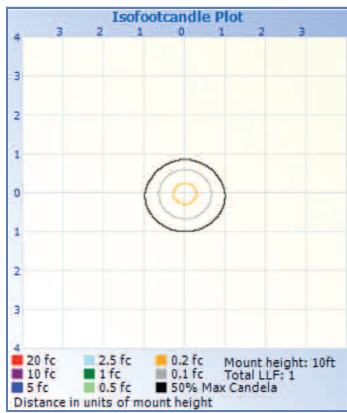
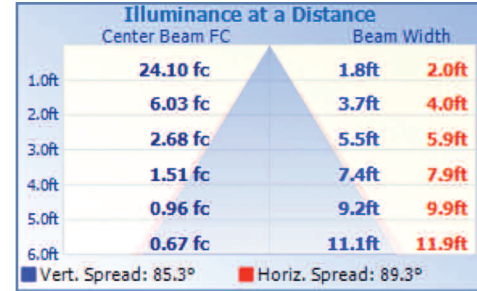
| Description                  | Finish Color | Part No.         | Max. Load |
|------------------------------|--------------|------------------|-----------|
| Motion Sensor                | White        | L-LED-SMPMOT     | 27W       |
| Photo/Light Sensor           |              | L-LED-SMPPHOTO   |           |
| Touch Dimmer Sensor (4-Step) |              | L-LED-SMPTD4     |           |
| 2" Adaptor                   | Black        | L-LED-SMPADP-5   |           |
| 6" Adaptor                   |              | L-LED-SMPADP-15  |           |
| 10" Adaptor                  |              | L-LED-SMPADP-25  |           |
| 24" Adaptor                  |              | L-LED-SMPADP-60  |           |
| 48" Adaptor                  |              | L-LED-SMPADP-120 |           |
| 72" Adaptor                  |              | L-LED-SMPADP-180 |           |



## ilo™ LED Series

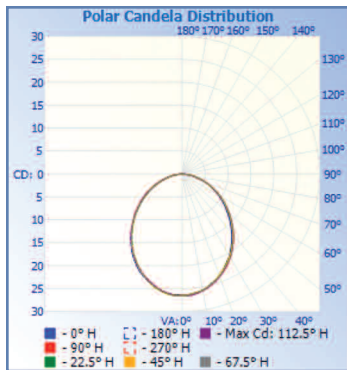


**P/N:** L-LED-LSP-250W  
L-LED-SWLSP-250W  
**Lamp Output:** 1 lamp(s), rated  
Lumens/lamp: 50.53793  
**Max Candela:** 24.3 at Horizontal: 0°,  
Vertical: 2.5°  
**Input Wattage:** 2.6  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Full Cutoff  
**Nema Type:** 7 X 7

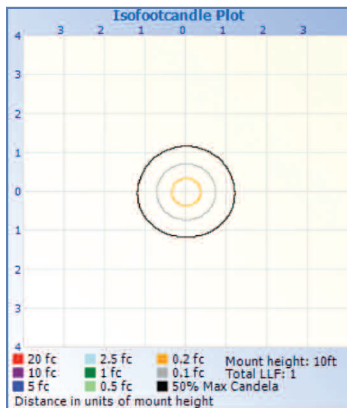
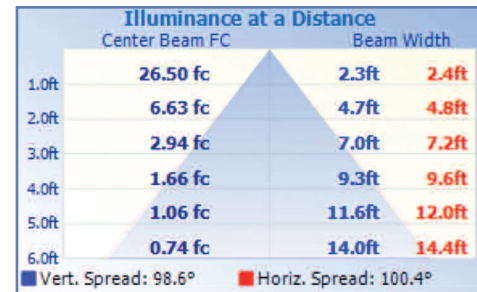


## Coefficients Of Utilization - Zonal Cavity Method

| Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| RCC %:                                  | 80   |      |      |      | 70   |      |      |      | 50   |      |      | 30   |      |      | 10   |      |      | 0    |
| RW %:                                   | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    |
| RCR: 0                                  | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |
| 1                                       | 1.10 | 1.06 | 1.02 | .98  | 1.07 | 1.03 | 1.00 | .87  | .99  | .96  | .94  | .95  | .93  | .91  | .92  | .90  | .88  | .86  |
| 2                                       | 1.01 | .94  | .87  | .82  | .98  | .92  | .86  | .75  | .88  | .83  | .79  | .85  | .81  | .78  | .82  | .79  | .76  | .74  |
| 3                                       | .93  | .83  | .76  | .70  | .91  | .82  | .75  | .65  | .79  | .73  | .68  | .76  | .71  | .67  | .74  | .69  | .66  | .64  |
| 4                                       | .86  | .75  | .67  | .60  | .83  | .73  | .66  | .57  | .71  | .64  | .59  | .69  | .63  | .58  | .67  | .62  | .58  | .56  |
| 5                                       | .79  | .67  | .59  | .53  | .77  | .66  | .58  | .51  | .64  | .57  | .52  | .62  | .56  | .51  | .60  | .55  | .51  | .49  |
| 6                                       | .74  | .61  | .53  | .47  | .72  | .60  | .52  | .45  | .58  | .51  | .46  | .57  | .51  | .46  | .55  | .50  | .45  | .43  |
| 7                                       | .69  | .56  | .48  | .42  | .67  | .55  | .47  | .41  | .54  | .46  | .41  | .52  | .46  | .41  | .51  | .45  | .41  | .39  |
| 8                                       | .64  | .51  | .43  | .38  | .63  | .51  | .43  | .37  | .49  | .42  | .37  | .48  | .42  | .37  | .47  | .41  | .37  | .35  |
| 9                                       | .60  | .47  | .40  | .34  | .59  | .47  | .39  | .34  | .46  | .39  | .34  | .45  | .38  | .34  | .44  | .38  | .34  | .32  |
| 10                                      | .56  | .44  | .36  | .31  | .55  | .43  | .36  | .31  | .42  | .36  | .31  | .41  | .35  | .31  | .41  | .35  | .31  | .29  |



**P/N:** L-LED-LSP-250C  
L-LED-SWLSP-250C  
**Lamp Output:** 1 lamp(s), rated  
Lumens/lamp: 66.12247  
**Max Candela:** 26.6 at Horizontal: 112.5°,  
Vertical: 2.5°  
**Input Wattage:** 3.18  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 7 X 7

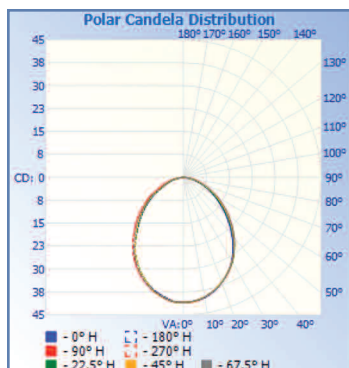


## Coefficients Of Utilization - Zonal Cavity Method

| Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |   |
|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| RCC %:                                  | 80   |      |      |      |      | 70   |      |      |      | 50   |      |      | 30   |      |      | 10   |      |      | 0 |
| RW %:                                   | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    |   |
| RCR: 0                                  | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |   |
| 1                                       | 1.09 | 1.05 | 1.00 | .97  | 1.06 | 1.02 | .99  | .85  | .98  | .95  | .92  | .94  | .92  | .89  | .91  | .89  | .87  | .85  |   |
| 2                                       | 1.00 | .92  | .85  | .79  | .97  | .90  | .84  | .72  | .86  | .81  | .77  | .83  | .79  | .75  | .80  | .76  | .73  | .71  |   |
| 3                                       | .91  | .81  | .73  | .66  | .89  | .79  | .72  | .62  | .76  | .70  | .65  | .73  | .68  | .64  | .71  | .66  | .63  | .60  |   |
| 4                                       | .84  | .72  | .63  | .57  | .81  | .71  | .62  | .54  | .68  | .61  | .56  | .66  | .60  | .55  | .64  | .58  | .54  | .52  |   |
| 5                                       | .77  | .64  | .56  | .49  | .75  | .63  | .55  | .47  | .61  | .54  | .48  | .59  | .53  | .48  | .57  | .52  | .47  | .45  |   |
| 6                                       | .71  | .58  | .49  | .43  | .69  | .57  | .49  | .42  | .55  | .48  | .43  | .54  | .47  | .42  | .52  | .46  | .42  | .40  |   |
| 7                                       | .66  | .53  | .44  | .38  | .64  | .52  | .44  | .37  | .51  | .43  | .38  | .49  | .42  | .38  | .48  | .42  | .37  | .35  |   |
| 8                                       | .62  | .48  | .40  | .34  | .60  | .48  | .40  | .33  | .46  | .39  | .34  | .45  | .39  | .34  | .44  | .38  | .34  | .32  |   |
| 9                                       | .58  | .44  | .36  | .31  | .56  | .44  | .36  | .30  | .43  | .36  | .31  | .42  | .35  | .31  | .41  | .35  | .30  | .29  |   |
| 10                                      | .54  | .41  | .33  | .28  | .53  | .41  | .33  | .28  | .40  | .33  | .28  | .39  | .32  | .28  | .38  | .32  | .28  | .26  |   |



## ilo™ LED Series



**P/N:** L-LED-LSP-406W  
L-LED-SWLSP-406W

**Lamp Output:** 1 lamp(s), rated  
Lumens/lamp: 92.61153

**Max Candela:** 41.0 at Horizontal: 0°,  
Vertical: 0°

**Input Wattage:** 4.28

**Test Lab:** Intertek

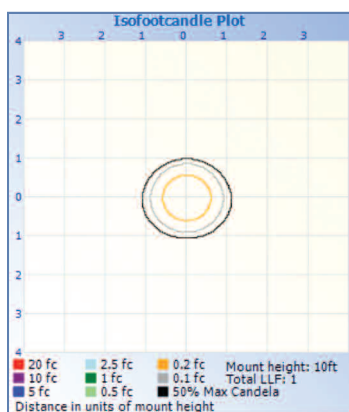
**Photometry:** Type C

**CIE Class:** Direct

**Cutoff Class:** Full Cutoff

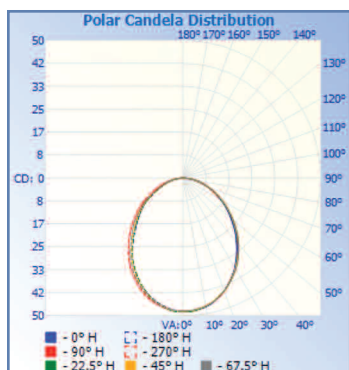
**Nema Type:** 7 X 7

| Illuminance at a Distance                    |          |            |        |
|----------------------------------------------|----------|------------|--------|
| Center Beam FC                               |          | Beam Width |        |
| 1.0ft                                        | 41.00 fc | 2.0ft      | 2.2ft  |
| 2.0ft                                        | 10.25 fc | 4.0ft      | 4.4ft  |
| 3.0ft                                        | 4.56 fc  | 6.1ft      | 6.6ft  |
| 4.0ft                                        | 2.56 fc  | 8.1ft      | 8.8ft  |
| 5.0ft                                        | 1.64 fc  | 10.1ft     | 11.0ft |
| 6.0ft                                        | 1.14 fc  | 12.1ft     | 13.2ft |
| ■ Vert. Spread: 90.6° ■ Horiz. Spread: 95.6° |          |            |        |



| Coefficients Of Utilization - Zonal Cavity Method |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|---------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Effective Floor Cavity Reflectance: 20%           |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| RCC %:                                            | 80   |      |      |      | 70   |      |      |      | 50   |      |      | 30   |      |      | 10   |      |      | 0    |
| RW %:                                             | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    |
| RCR: 0                                            | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |
| 1                                                 | 1.10 | 1.05 | 1.02 | .98  | 1.07 | 1.03 | 1.00 | .87  | .99  | .96  | .93  | .95  | .93  | .91  | .92  | .90  | .88  | .86  |
| 2                                                 | 1.01 | .93  | .87  | .81  | .98  | .91  | .85  | .74  | .88  | .83  | .79  | .84  | .80  | .77  | .81  | .78  | .75  | .73  |
| 3                                                 | .92  | .83  | .75  | .69  | .90  | .81  | .74  | .64  | .78  | .72  | .67  | .75  | .70  | .66  | .73  | .68  | .65  | .63  |
| 4                                                 | .85  | .74  | .65  | .59  | .83  | .72  | .65  | .56  | .70  | .63  | .58  | .68  | .62  | .57  | .66  | .61  | .56  | .54  |
| 5                                                 | .78  | .66  | .58  | .52  | .76  | .65  | .57  | .49  | .63  | .56  | .51  | .61  | .55  | .50  | .59  | .54  | .50  | .48  |
| 6                                                 | .73  | .60  | .52  | .45  | .71  | .59  | .51  | .44  | .57  | .50  | .45  | .56  | .49  | .44  | .54  | .49  | .44  | .42  |
| 7                                                 | .68  | .55  | .46  | .40  | .66  | .54  | .46  | .39  | .52  | .45  | .40  | .51  | .45  | .40  | .50  | .44  | .40  | .38  |
| 8                                                 | .63  | .50  | .42  | .36  | .62  | .49  | .42  | .36  | .48  | .41  | .36  | .47  | .41  | .36  | .46  | .40  | .36  | .34  |
| 9                                                 | .59  | .46  | .38  | .33  | .58  | .46  | .38  | .32  | .45  | .38  | .33  | .43  | .37  | .33  | .42  | .37  | .32  | .31  |
| 10                                                | .56  | .43  | .35  | .30  | .54  | .42  | .35  | .30  | .41  | .35  | .30  | .40  | .34  | .30  | .40  | .34  | .30  | .28  |

ILO™ SERIES LED  
STRIP LIGHTING



**P/N:** L-LED-LSP-406C  
L-LED-SWLSP-406C

**Lamp Output:** 1 lamp(s), rated  
Lumens/lamp: 114.9152

**Max Candela:** 48.7 at Horizontal: 22.5°,  
Vertical: 2.5°

**Input Wattage:** 5.4

**Test Lab:** Intertek

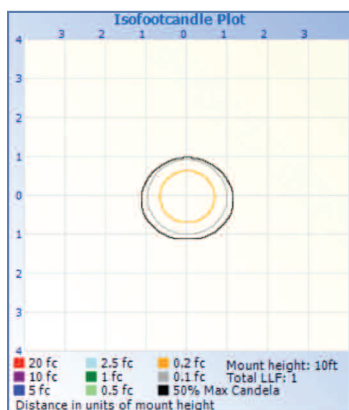
**Photometry:** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7

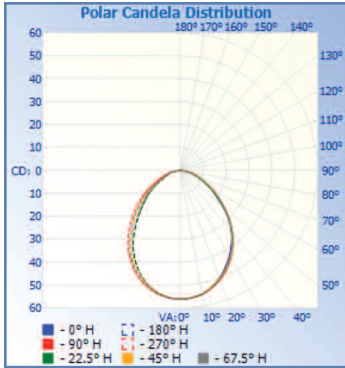
| Illuminance at a Distance                    |          |            |        |
|----------------------------------------------|----------|------------|--------|
| Center Beam FC                               |          | Beam Width |        |
| 1.0ft                                        | 48.50 fc | 2.1ft      | 2.3ft  |
| 2.0ft                                        | 12.13 fc | 4.2ft      | 4.6ft  |
| 3.0ft                                        | 5.39 fc  | 6.3ft      | 6.8ft  |
| 4.0ft                                        | 3.03 fc  | 8.4ft      | 9.1ft  |
| 5.0ft                                        | 1.94 fc  | 10.5ft     | 11.4ft |
| 6.0ft                                        | 1.35 fc  | 12.6ft     | 13.7ft |
| ■ Vert. Spread: 92.7° ■ Horiz. Spread: 97.5° |          |            |        |



| Coefficients Of Utilization - Zonal Cavity Method |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|---------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Effective Floor Cavity Reflectance: 20%           |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| RCC %:                                            | 80   |      |      |      | 70   |      |      |      | 50   |      |      | 30   |      |      | 10   |      |      | 0    |
| RW %:                                             | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    |
| RCR: 0                                            | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |
| 1                                                 | 1.09 | 1.05 | 1.01 | .97  | 1.07 | 1.03 | .99  | .86  | .98  | .95  | .92  | .94  | .92  | .90  | .91  | .89  | .87  | .85  |
| 2                                                 | 1.00 | .92  | .86  | .80  | .97  | .90  | .84  | .73  | .87  | .82  | .77  | .83  | .79  | .75  | .80  | .77  | .74  | .72  |
| 3                                                 | .91  | .81  | .74  | .67  | .89  | .80  | .73  | .63  | .77  | .71  | .66  | .74  | .69  | .64  | .72  | .67  | .63  | .61  |
| 4                                                 | .84  | .73  | .64  | .58  | .82  | .71  | .63  | .55  | .69  | .62  | .56  | .66  | .60  | .56  | .64  | .59  | .55  | .53  |
| 5                                                 | .78  | .65  | .56  | .50  | .76  | .64  | .56  | .48  | .62  | .55  | .49  | .60  | .54  | .49  | .58  | .53  | .48  | .46  |
| 6                                                 | .72  | .59  | .50  | .44  | .70  | .58  | .50  | .43  | .56  | .49  | .43  | .55  | .48  | .43  | .53  | .47  | .43  | .41  |
| 7                                                 | .67  | .54  | .45  | .39  | .65  | .53  | .45  | .38  | .51  | .44  | .39  | .50  | .43  | .38  | .49  | .43  | .38  | .36  |
| 8                                                 | .62  | .49  | .41  | .35  | .61  | .48  | .41  | .34  | .47  | .40  | .35  | .46  | .39  | .35  | .45  | .39  | .34  | .33  |
| 9                                                 | .58  | .45  | .37  | .32  | .57  | .45  | .37  | .31  | .44  | .36  | .32  | .42  | .36  | .31  | .41  | .36  | .31  | .29  |
| 10                                                | .55  | .42  | .34  | .29  | .53  | .41  | .34  | .28  | .40  | .34  | .29  | .39  | .33  | .29  | .39  | .33  | .29  | .27  |



## ilo™ LED Series



**P/N:** L-LED-LSP-559W  
L-LED-SWLSP-610W

**Lamp Output:** 1 lamp(s), rated  
Lumens/lamp: 121.7451

**Max Candela:** 56.2 at Horizontal: 0°,  
Vertical: 0°

**Input Wattage:** 5.77

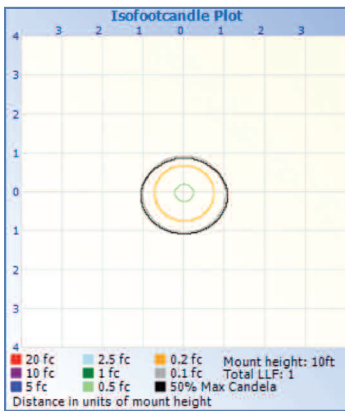
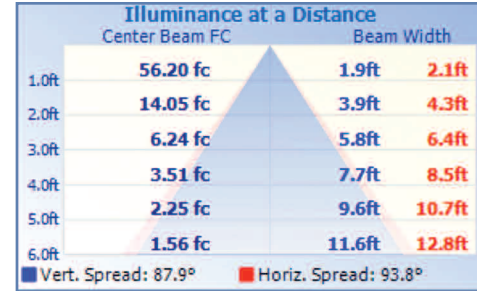
**Test Lab:** Intertek

**Photometry:** Type C

**CIE Class:** Direct

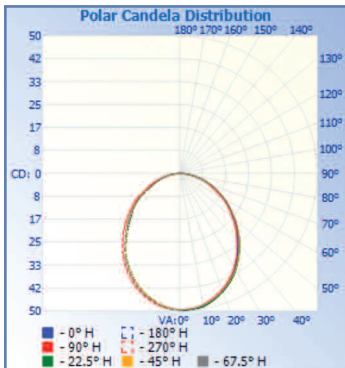
**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7



## Coefficients Of Utilization - Zonal Cavity Method

| Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| RCC %:                                  | 80   |      |      |      | 70   |      |      |      | 50   |      |      | 30   |      |      | 10   |      |      | 0    |
| RW %:                                   | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    |
| RCR: 0                                  | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |
| 1                                       | 1.10 | 1.06 | 1.02 | .98  | 1.07 | 1.03 | 1.00 | .87  | .99  | .96  | .94  | .95  | .93  | .91  | .92  | .90  | .88  | .86  |
| 2                                       | 1.01 | .94  | .87  | .82  | .98  | .92  | .86  | .75  | .88  | .83  | .79  | .85  | .81  | .78  | .82  | .79  | .76  | .74  |
| 3                                       | .93  | .83  | .76  | .70  | .90  | .82  | .75  | .65  | .79  | .73  | .68  | .76  | .71  | .67  | .74  | .69  | .66  | .64  |
| 4                                       | .86  | .75  | .66  | .60  | .83  | .73  | .66  | .57  | .71  | .64  | .59  | .69  | .63  | .58  | .66  | .62  | .57  | .55  |
| 5                                       | .79  | .67  | .59  | .53  | .77  | .66  | .58  | .51  | .64  | .57  | .52  | .62  | .56  | .51  | .60  | .55  | .51  | .49  |
| 6                                       | .73  | .61  | .53  | .47  | .72  | .60  | .52  | .45  | .58  | .51  | .46  | .57  | .50  | .46  | .55  | .50  | .45  | .43  |
| 7                                       | .68  | .56  | .47  | .42  | .67  | .55  | .47  | .40  | .53  | .46  | .41  | .52  | .46  | .41  | .51  | .45  | .41  | .39  |
| 8                                       | .64  | .51  | .43  | .37  | .62  | .50  | .43  | .37  | .49  | .42  | .37  | .48  | .42  | .37  | .47  | .41  | .37  | .35  |
| 9                                       | .60  | .47  | .39  | .34  | .58  | .47  | .39  | .33  | .45  | .39  | .34  | .44  | .38  | .34  | .43  | .38  | .33  | .32  |
| 10                                      | .56  | .44  | .36  | .31  | .55  | .43  | .36  | .31  | .42  | .35  | .31  | .41  | .35  | .31  | .40  | .35  | .31  | .29  |



**P/N:** L-LED-LSP-559C  
L-LED-SWLSP-610C

**Lamp Output:** 1 lamp(s), rated  
Lumens/lamp: 124.5526

**Max Candela:** 49.8 at Horizontal: 0°,  
Vertical: 2.5°

**Input Wattage:** 6.61

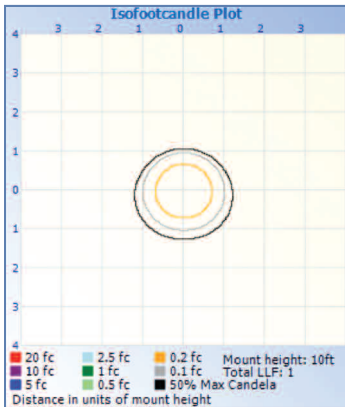
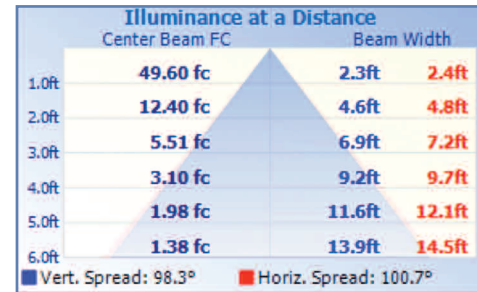
**Test Lab:** Intertek

**Photometry:** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7

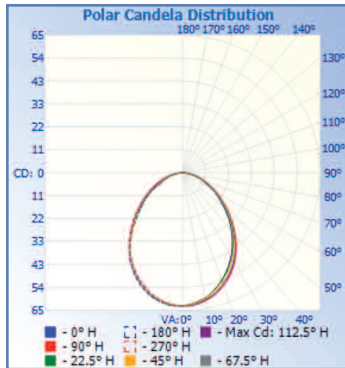


## Coefficients Of Utilization - Zonal Cavity Method

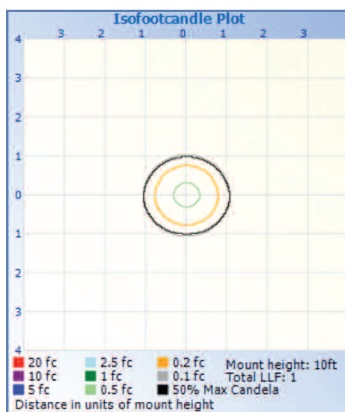
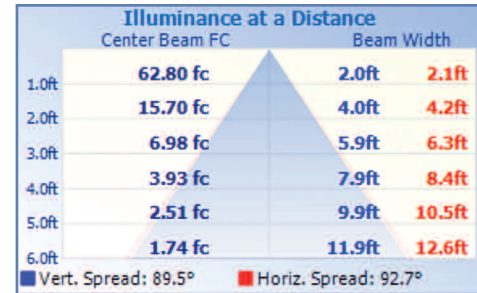
| Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| RCC %:                                  | 80   |      |      |      | 70   |      |      |      | 50   |      |      | 30   |      |      | 10   |      |      | 0    |
| RW %:                                   | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    |
| RCR: 0                                  | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |
| 1                                       | 1.09 | 1.04 | 1.00 | .96  | 1.06 | 1.02 | .98  | .85  | .98  | .95  | .92  | .94  | .91  | .89  | .90  | .88  | .86  | .84  |
| 2                                       | .99  | .91  | .85  | .79  | .97  | .89  | .83  | .72  | .86  | .81  | .76  | .83  | .78  | .75  | .80  | .76  | .73  | .71  |
| 3                                       | .91  | .81  | .73  | .66  | .88  | .79  | .72  | .62  | .76  | .70  | .64  | .73  | .68  | .63  | .71  | .66  | .62  | .60  |
| 4                                       | .83  | .72  | .63  | .56  | .81  | .70  | .62  | .53  | .68  | .61  | .55  | .66  | .59  | .55  | .63  | .58  | .54  | .52  |
| 5                                       | .77  | .64  | .55  | .49  | .75  | .63  | .55  | .47  | .61  | .54  | .48  | .59  | .53  | .48  | .57  | .52  | .47  | .45  |
| 6                                       | .71  | .58  | .49  | .43  | .69  | .57  | .49  | .41  | .55  | .48  | .42  | .54  | .47  | .42  | .52  | .46  | .42  | .40  |
| 7                                       | .66  | .53  | .44  | .38  | .64  | .52  | .44  | .37  | .50  | .43  | .38  | .49  | .42  | .37  | .48  | .42  | .37  | .35  |
| 8                                       | .62  | .48  | .40  | .34  | .60  | .48  | .40  | .33  | .46  | .39  | .34  | .45  | .38  | .34  | .44  | .38  | .33  | .31  |
| 9                                       | .58  | .44  | .36  | .31  | .56  | .44  | .36  | .30  | .43  | .36  | .31  | .42  | .35  | .30  | .41  | .35  | .30  | .28  |
| 10                                      | .54  | .41  | .33  | .28  | .53  | .40  | .33  | .28  | .40  | .33  | .28  | .39  | .32  | .28  | .38  | .32  | .28  | .26  |



## ilo™ LED Series



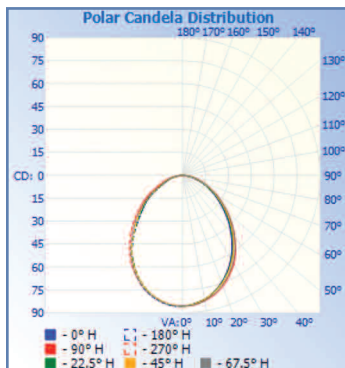
**P/N:** L-LED-LSP-711W  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 140.4857  
**Max Candela:** 63.0 at Horizontal: 112.5°,  
 Vertical: 2.5°  
**Input Wattage:** 7.56  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 7 X 7



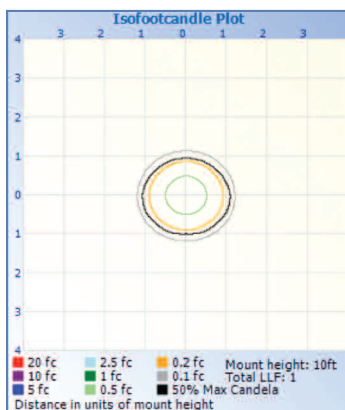
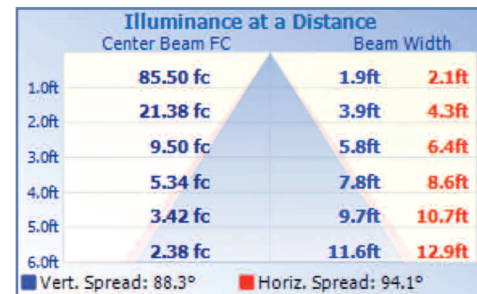
### Coefficients Of Utilization - Zonal Cavity Method

|        |                     | Effective Floor Cavity Reflectance: 20% |                |                |                |            |            |                |                |                |          |          |          |                |          |          |         |         |         |
|--------|---------------------|-----------------------------------------|----------------|----------------|----------------|------------|------------|----------------|----------------|----------------|----------|----------|----------|----------------|----------|----------|---------|---------|---------|
| RCC %: | 80                  | 70                                      |                |                |                |            |            | 50             |                |                | 30       |          |          | 10             |          |          | 0       |         |         |
| RW %:  | 70 50 30 0          | 70 50 30 0                              | 70 50 30 0     | 70 50 30 0     | 70 50 30 0     | 70 50 30 0 | 70 50 30 0 | 50 30 20       | 50 30 20       | 50 30 20       | 30 30 20 | 30 30 20 | 30 30 20 | 10 30 20       | 10 30 20 | 10 30 20 | 0 30 20 | 0 30 20 | 0 30 20 |
| RCR: 0 | 1.19 1.19 1.19 1.19 | 1.16 1.16 1.16 1.00                     | 1.11 1.11 1.11 | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00       | 1.00       | 1.11 1.11 1.11 | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     | 1.00     | 1.00     | 1.02 1.02 1.02 | 1.00     | 1.00     | 1.00    | 1.00    | 1.00    |
| 1      | 1.10 1.05 1.01 .98  | 1.07 1.03 .99 .86                       | .99 .96 .93    | .95 .93 .90    | .91 .89 .88    | .86        | .86        | .99 .96 .93    | .95 .93 .90    | .91 .89 .88    | .86      | .86      | .86      | .91 .89 .88    | .86      | .86      | .86     | .86     | .86     |
| 2      | 1.01 .93 .87 .81    | .98 .91 .85 .74                         | .87 .83 .78    | .84 .80 .77    | .81 .78 .75    | .73        | .73        | .87 .83 .78    | .84 .80 .77    | .81 .78 .75    | .73      | .73      | .73      | .81 .78 .75    | .73      | .73      | .73     | .73     | .73     |
| 3      | .92 .82 .75 .69     | .90 .81 .74 .64                         | .78 .72 .67    | .75 .70 .66    | .73 .68 .65    | .63        | .63        | .78 .72 .67    | .75 .70 .66    | .73 .68 .65    | .63      | .63      | .63      | .73 .68 .65    | .63      | .63      | .63     | .63     | .63     |
| 4      | .85 .74 .65 .59     | .83 .72 .65 .56                         | .70 .63 .58    | .68 .62 .57    | .65 .61 .56    | .54        | .54        | .70 .63 .58    | .68 .62 .57    | .65 .61 .56    | .54      | .54      | .54      | .65 .61 .56    | .54      | .54      | .54     | .54     | .54     |
| 5      | .78 .66 .58 .52     | .76 .65 .57 .49                         | .63 .56 .51    | .61 .55 .50    | .59 .54 .50    | .48        | .48        | .63 .56 .51    | .61 .55 .50    | .59 .54 .50    | .48      | .48      | .48      | .59 .54 .50    | .48      | .48      | .48     | .48     | .48     |
| 6      | .73 .60 .52 .45     | .71 .59 .51 .44                         | .57 .50 .45    | .56 .49 .45    | .54 .49 .44    | .42        | .42        | .57 .50 .45    | .56 .49 .45    | .54 .49 .44    | .42      | .42      | .42      | .54 .49 .44    | .42      | .42      | .42     | .42     | .42     |
| 7      | .68 .55 .46 .41     | .66 .54 .46 .39                         | .53 .45 .40    | .51 .45 .40    | .50 .44 .40    | .38        | .38        | .53 .45 .40    | .51 .45 .40    | .50 .44 .40    | .38      | .38      | .38      | .50 .44 .40    | .38      | .38      | .38     | .38     | .38     |
| 8      | .63 .50 .42 .36     | .62 .50 .42 .36                         | .48 .41 .36    | .47 .41 .36    | .46 .40 .36    | .34        | .34        | .48 .41 .36    | .47 .41 .36    | .46 .40 .36    | .34      | .34      | .34      | .46 .40 .36    | .34      | .34      | .34     | .34     | .34     |
| 9      | .59 .46 .38 .33     | .58 .46 .38 .32                         | .45 .38 .33    | .44 .37 .33    | .43 .37 .33    | .31        | .31        | .45 .38 .33    | .44 .37 .33    | .43 .37 .33    | .31      | .31      | .31      | .43 .37 .33    | .31      | .31      | .31     | .31     | .31     |
| 10     | .56 .43 .35 .30     | .54 .42 .35 .30                         | .41 .35 .30    | .40 .34 .30    | .40 .34 .30    | .28        | .28        | .41 .35 .30    | .40 .34 .30    | .40 .34 .30    | .28      | .28      | .28      | .40 .34 .30    | .28      | .28      | .28     | .28     | .28     |

ILO™ SERIES LED  
STRIP LIGHTING



**P/N:** L-LED-LSP-711C  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 191.0524  
**Max Candela:** 85.7 at Horizontal: 180°,  
 Vertical: 2.5°  
**Input Wattage:** 8.1  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 7 X 7

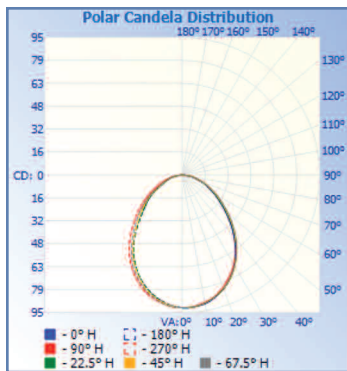


### Coefficients Of Utilization - Zonal Cavity Method

|        |                     | Effective Floor Cavity Reflectance: 20% |                |                |                |            |            |                |                |                |          |          |          |                |          |          |         |         |         |
|--------|---------------------|-----------------------------------------|----------------|----------------|----------------|------------|------------|----------------|----------------|----------------|----------|----------|----------|----------------|----------|----------|---------|---------|---------|
| RCC %: | 80                  | 70                                      |                |                |                |            |            | 50             |                |                | 30       |          |          | 10             |          |          | 0       |         |         |
| RW %:  | 70 50 30 0          | 70 50 30 0                              | 70 50 30 0     | 70 50 30 0     | 70 50 30 0     | 70 50 30 0 | 70 50 30 0 | 50 30 20       | 50 30 20       | 50 30 20       | 30 30 20 | 30 30 20 | 30 30 20 | 10 30 20       | 10 30 20 | 10 30 20 | 0 30 20 | 0 30 20 | 0 30 20 |
| RCR: 0 | 1.19 1.19 1.19 1.19 | 1.16 1.16 1.16 1.00                     | 1.11 1.11 1.11 | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00       | 1.00       | 1.11 1.11 1.11 | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     | 1.00     | 1.00     | 1.02 1.02 1.02 | 1.00     | 1.00     | 1.00    | 1.00    | 1.00    |
| 1      | 1.10 1.05 1.01 .98  | 1.07 1.03 .99 .86                       | .99 .96 .93    | .95 .93 .90    | .91 .89 .88    | .86        | .86        | .99 .96 .93    | .95 .93 .90    | .91 .89 .88    | .86      | .86      | .86      | .91 .89 .88    | .86      | .86      | .86     | .86     | .86     |
| 2      | 1.01 .93 .87 .81    | .98 .91 .85 .74                         | .88 .83 .78    | .84 .80 .77    | .81 .78 .75    | .73        | .73        | .88 .83 .78    | .84 .80 .77    | .81 .78 .75    | .73      | .73      | .73      | .81 .78 .75    | .73      | .73      | .73     | .73     | .73     |
| 3      | .92 .82 .75 .69     | .90 .81 .74 .64                         | .78 .72 .67    | .75 .70 .66    | .73 .68 .65    | .63        | .63        | .78 .72 .67    | .75 .70 .66    | .73 .68 .65    | .63      | .63      | .63      | .73 .68 .65    | .63      | .63      | .63     | .63     | .63     |
| 4      | .85 .74 .65 .59     | .83 .72 .65 .56                         | .70 .63 .58    | .68 .62 .57    | .65 .61 .56    | .54        | .54        | .70 .63 .58    | .68 .62 .57    | .65 .61 .56    | .54      | .54      | .54      | .65 .61 .56    | .54      | .54      | .54     | .54     | .54     |
| 5      | .79 .66 .58 .52     | .77 .65 .57 .49                         | .63 .56 .51    | .61 .55 .50    | .59 .54 .50    | .48        | .48        | .63 .56 .51    | .61 .55 .50    | .59 .54 .50    | .48      | .48      | .48      | .59 .54 .50    | .48      | .48      | .48     | .48     | .48     |
| 6      | .73 .60 .52 .46     | .71 .59 .51 .44                         | .57 .50 .45    | .56 .49 .45    | .54 .49 .44    | .42        | .42        | .57 .50 .45    | .56 .49 .45    | .54 .49 .44    | .42      | .42      | .42      | .54 .49 .44    | .42      | .42      | .42     | .42     | .42     |
| 7      | .68 .55 .46 .41     | .66 .54 .46 .39                         | .53 .45 .40    | .51 .45 .40    | .50 .44 .40    | .38        | .38        | .53 .45 .40    | .51 .45 .40    | .50 .44 .40    | .38      | .38      | .38      | .50 .44 .40    | .38      | .38      | .38     | .38     | .38     |
| 8      | .63 .50 .42 .37     | .62 .50 .42 .36                         | .48 .41 .36    | .47 .41 .36    | .46 .40 .36    | .34        | .34        | .48 .41 .36    | .47 .41 .36    | .46 .40 .36    | .34      | .34      | .34      | .46 .40 .36    | .34      | .34      | .34     | .34     | .34     |
| 9      | .59 .46 .38 .33     | .58 .46 .38 .32                         | .45 .38 .33    | .44 .37 .33    | .43 .37 .33    | .31        | .31        | .45 .38 .33    | .44 .37 .33    | .43 .37 .33    | .31      | .31      | .31      | .43 .37 .33    | .31      | .31      | .31     | .31     | .31     |
| 10     | .56 .43 .35 .30     | .54 .42 .35 .30                         | .41 .35 .30    | .40 .34 .30    | .40 .34 .30    | .28        | .28        | .41 .35 .30    | .40 .34 .30    | .40 .34 .30    | .28      | .28      | .28      | .40 .34 .30    | .28      | .28      | .28     | .28     | .28     |



## ilo™ LED Series



**P/N:** L-LED-LSP-864W  
L-LED-SWLSP-813W

**Lamp Output:** 1 lamp(s), rated  
Lumens/lamp: 202.689

**Max Candela:** 91.9 at Horizontal: 0°,  
Vertical: 2.5°

**Input Wattage:** 9.66

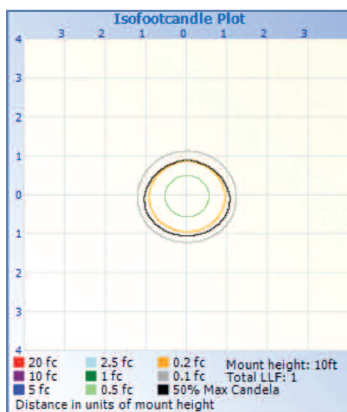
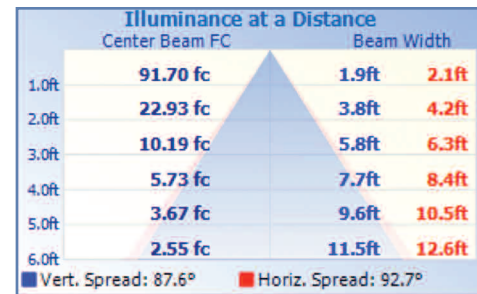
**Test Lab:** Intertek

**Photometry:** Type C

**CIE Class:** Direct

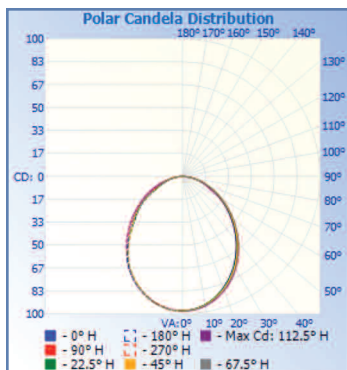
**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7



## Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |  |  |  |   |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|--|--|---|
| RCC %: | 80   |                                         |      |      |      | 70   |      |      |      |      | 50   |      |      |      |      | 30   |      |      |      |      | 10   |      |  |  |  | 0 |
| RW %:  | 70   | 50                                      | 30   | 0    |      | 70   | 50   | 30   | 0    |      | 50   | 30   | 20   |      | 50   | 30   | 20   |      | 50   | 30   | 20   | 0    |  |  |  |   |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.02 | 1.00 |  |  |  |   |
| 1      | 1.10 | 1.05                                    | 1.01 | .98  |      | 1.07 | 1.03 | .99  | .86  | .99  | .96  | .93  |      | .95  | .93  | .90  |      | .91  | .89  | .88  |      | .86  |  |  |  |   |
| 2      | 1.01 | .93                                     | .87  | .81  |      | .98  | .91  | .85  | .74  | .88  | .83  | .79  |      | .84  | .80  | .77  |      | .81  | .78  | .75  |      | .73  |  |  |  |   |
| 3      | .92  | .83                                     | .75  | .69  |      | .90  | .81  | .74  | .64  | .78  | .72  | .67  |      | .75  | .70  | .66  |      | .73  | .69  | .65  |      | .63  |  |  |  |   |
| 4      | .85  | .74                                     | .66  | .59  |      | .83  | .73  | .65  | .56  | .70  | .63  | .58  |      | .68  | .62  | .57  |      | .66  | .61  | .57  |      | .55  |  |  |  |   |
| 5      | .79  | .67                                     | .58  | .52  |      | .77  | .65  | .57  | .50  | .63  | .56  | .51  |      | .61  | .55  | .50  |      | .60  | .54  | .50  |      | .48  |  |  |  |   |
| 6      | .73  | .60                                     | .52  | .46  |      | .71  | .59  | .51  | .44  | .58  | .51  | .45  |      | .56  | .50  | .45  |      | .54  | .49  | .44  |      | .42  |  |  |  |   |
| 7      | .68  | .55                                     | .47  | .41  |      | .66  | .54  | .46  | .40  | .53  | .46  | .40  |      | .51  | .45  | .40  |      | .50  | .44  | .40  |      | .38  |  |  |  |   |
| 8      | .63  | .51                                     | .42  | .37  |      | .62  | .50  | .42  | .36  | .49  | .41  | .36  |      | .47  | .41  | .36  |      | .46  | .40  | .36  |      | .34  |  |  |  |   |
| 9      | .59  | .47                                     | .39  | .33  |      | .58  | .46  | .38  | .33  | .45  | .38  | .33  |      | .44  | .37  | .33  |      | .43  | .37  | .33  |      | .31  |  |  |  |   |
| 10     | .56  | .43                                     | .36  | .30  |      | .55  | .43  | .35  | .30  | .42  | .35  | .30  |      | .41  | .35  | .30  |      | .40  | .34  | .30  |      | .28  |  |  |  |   |



**P/N:** L-LED-LSP-864C  
L-LED-SWLSP-813C

**Lamp Output:** 1 lamp(s), rated  
Lumens/lamp: 233.8772

**Max Candela:** 97.9 at Horizontal: 112.5°,  
Vertical: 2.5°

**Input Wattage:** 9.87

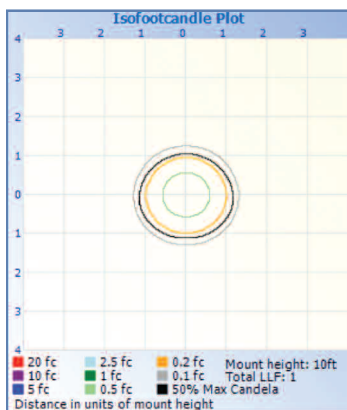
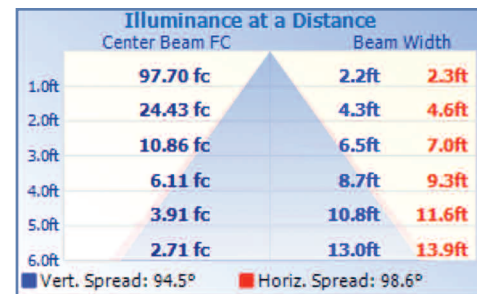
**Test Lab:** Intertek

**Photometry:** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7



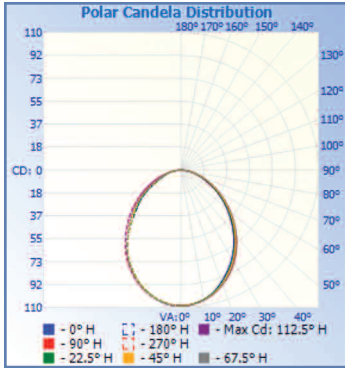
## Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |    |    |  |  |  |  |   |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|----|----|--|--|--|--|---|
| RCC %: | 80   |                                         |      |      |      | 70   |      |      |      |      | 50   |      |      |      |      | 30   |      |      |     |    | 10 |  |  |  |  | 0 |
| RW %:  | 70   | 50                                      | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30  | 20 | 0  |  |  |  |  |   |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |     |    |    |  |  |  |  |   |
| 1      | 1.09 | 1.09                                    | 1.05 | 1.01 | .97  | 1.07 | 1.03 | .99  | .86  | .98  | .95  | .93  | .94  | .92  | .90  | .91  | .89  | .87  | .85 |    |    |  |  |  |  |   |
| 2      | 1.00 | .92                                     | .86  | .80  | .97  | .90  | .84  | .73  | .87  | .82  | .77  | .83  | .79  | .76  | .80  | .77  | .74  | .72  |     |    |    |  |  |  |  |   |
| 3      | .92  | .81                                     | .74  | .67  | .89  | .80  | .73  | .63  | .77  | .71  | .66  | .74  | .69  | .64  | .72  | .67  | .63  | .61  |     |    |    |  |  |  |  |   |
| 4      | .84  | .73                                     | .64  | .58  | .82  | .71  | .63  | .55  | .69  | .62  | .57  | .67  | .61  | .56  | .64  | .59  | .55  | .53  |     |    |    |  |  |  |  |   |
| 5      | .78  | .65                                     | .57  | .50  | .76  | .64  | .56  | .48  | .62  | .55  | .49  | .60  | .54  | .49  | .58  | .53  | .48  | .46  |     |    |    |  |  |  |  |   |
| 6      | .72  | .59                                     | .50  | .44  | .70  | .58  | .50  | .43  | .56  | .49  | .44  | .55  | .48  | .43  | .53  | .47  | .43  | .41  |     |    |    |  |  |  |  |   |
| 7      | .67  | .54                                     | .45  | .39  | .65  | .53  | .45  | .38  | .51  | .44  | .39  | .50  | .43  | .38  | .49  | .43  | .38  | .36  |     |    |    |  |  |  |  |   |
| 8      | .62  | .49                                     | .41  | .35  | .61  | .48  | .41  | .34  | .47  | .40  | .35  | .46  | .39  | .35  | .45  | .39  | .34  | .33  |     |    |    |  |  |  |  |   |
| 9      | .58  | .45                                     | .37  | .32  | .57  | .45  | .37  | .31  | .44  | .36  | .32  | .42  | .36  | .31  | .41  | .36  | .31  | .29  |     |    |    |  |  |  |  |   |
| 10     | .55  | .42                                     | .34  | .29  | .53  | .41  | .34  | .28  | .40  | .33  | .29  | .39  | .33  | .29  | .39  | .33  | .29  | .27  |     |    |    |  |  |  |  |   |

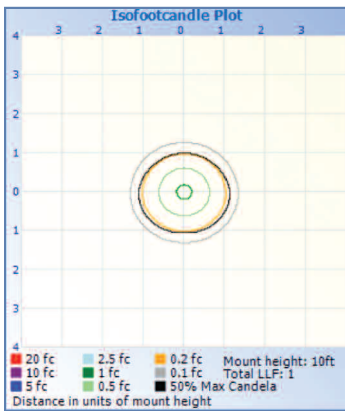
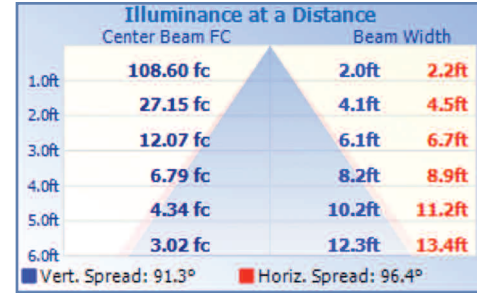




## ilo™ LED Series



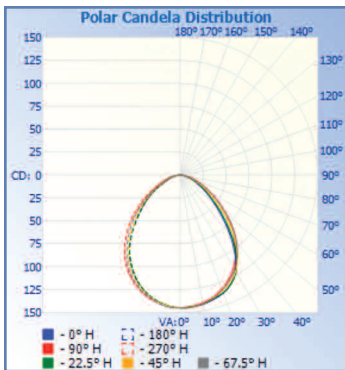
**P/N:** L-LED-LSP-1016W  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 250.5908  
**Max Candela:** 108.8 at Horizontal: 112.5°,  
 Vertical: 2.5°  
**Input Wattage:** 10.72  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 7 X 7



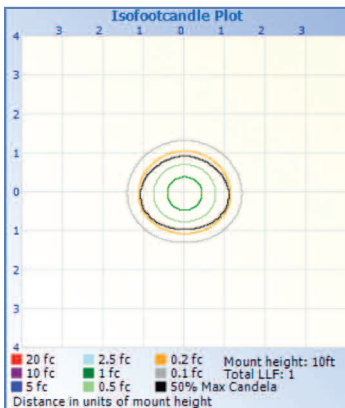
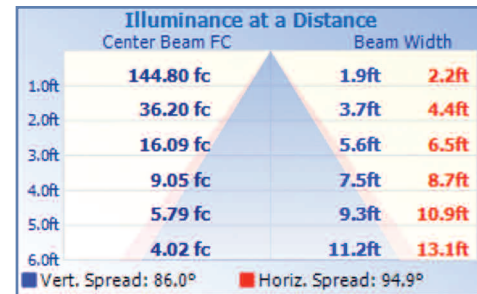
### Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| RCC %: | 80   | 70                                      |      |      |      |      |      | 50   |      |      | 30   |      |      | 10   |      |      | 0    |      |      |
| RW %:  | 70   | 50                                      | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    | 0    |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 | 1.00 |
| 1      | 1.09 | 1.05                                    | 1.01 | .97  | 1.07 | 1.03 | .99  | .86  | .99  | .96  | .93  | .95  | .92  | .90  | .91  | .89  | .87  | .85  | .85  |
| 2      | 1.00 | .92                                     | .86  | .81  | .98  | .91  | .85  | .74  | .87  | .82  | .78  | .84  | .80  | .76  | .81  | .77  | .74  | .72  | .72  |
| 3      | .92  | .82                                     | .74  | .68  | .89  | .80  | .73  | .63  | .77  | .71  | .66  | .75  | .70  | .65  | .72  | .68  | .64  | .62  | .62  |
| 4      | .85  | .73                                     | .65  | .58  | .82  | .72  | .64  | .55  | .69  | .63  | .57  | .67  | .61  | .56  | .65  | .60  | .56  | .54  | .54  |
| 5      | .78  | .66                                     | .57  | .51  | .76  | .65  | .57  | .49  | .63  | .55  | .50  | .61  | .54  | .50  | .59  | .53  | .49  | .47  | .47  |
| 6      | .72  | .60                                     | .51  | .45  | .70  | .59  | .51  | .43  | .57  | .50  | .44  | .55  | .49  | .44  | .54  | .48  | .43  | .41  | .41  |
| 7      | .67  | .54                                     | .46  | .40  | .66  | .53  | .45  | .39  | .52  | .45  | .39  | .51  | .44  | .39  | .49  | .43  | .39  | .37  | .37  |
| 8      | .63  | .50                                     | .42  | .36  | .61  | .49  | .41  | .35  | .48  | .41  | .36  | .46  | .40  | .35  | .45  | .39  | .35  | .33  | .33  |
| 9      | .59  | .46                                     | .38  | .32  | .57  | .45  | .38  | .32  | .44  | .37  | .32  | .43  | .37  | .32  | .42  | .36  | .32  | .30  | .30  |
| 10     | .55  | .42                                     | .35  | .30  | .54  | .42  | .34  | .29  | .41  | .34  | .29  | .40  | .34  | .29  | .39  | .33  | .29  | .27  | .27  |

ILO™ SERIES LED  
STRIP LIGHTING



**P/N:** L-LED-LSP-1016C  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 310.9563  
**Max Candela:** 145.2 at Horizontal: 0°,  
 Vertical: 2.5°  
**Input Wattage:** 10.84  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 7 X 7



### Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| RCC %: | 80   | 70                                      |      |      |      |      |      | 50   |      |      | 30   |      |      | 10   |      |      | 0    |      |      |
| RW %:  | 70   | 50                                      | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    | 0    |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 | 1.00 |
| 1      | 1.10 | 1.06                                    | 1.02 | .99  | 1.08 | 1.04 | 1.00 | .87  | 1.00 | .97  | .94  | .96  | .94  | .91  | .92  | .90  | .89  | .87  | .87  |
| 2      | 1.02 | .94                                     | .88  | .83  | .99  | .92  | .87  | .76  | .89  | .84  | .80  | .86  | .82  | .78  | .83  | .80  | .77  | .75  | .75  |
| 3      | .94  | .84                                     | .77  | .71  | .91  | .83  | .76  | .66  | .80  | .74  | .69  | .77  | .72  | .68  | .75  | .70  | .67  | .65  | .65  |
| 4      | .86  | .75                                     | .68  | .61  | .84  | .74  | .67  | .58  | .72  | .65  | .60  | .70  | .64  | .59  | .67  | .63  | .59  | .57  | .57  |
| 5      | .80  | .68                                     | .60  | .54  | .78  | .67  | .59  | .52  | .65  | .58  | .53  | .63  | .57  | .53  | .61  | .56  | .52  | .50  | .50  |
| 6      | .74  | .62                                     | .54  | .48  | .72  | .61  | .53  | .46  | .59  | .52  | .47  | .58  | .51  | .47  | .56  | .51  | .46  | .44  | .44  |
| 7      | .69  | .57                                     | .48  | .43  | .68  | .56  | .48  | .42  | .54  | .47  | .42  | .53  | .47  | .42  | .52  | .46  | .42  | .40  | .40  |
| 8      | .65  | .52                                     | .44  | .39  | .63  | .51  | .44  | .38  | .50  | .43  | .38  | .49  | .43  | .38  | .48  | .42  | .38  | .36  | .36  |
| 9      | .61  | .48                                     | .40  | .35  | .59  | .47  | .40  | .34  | .46  | .39  | .35  | .45  | .39  | .35  | .44  | .39  | .34  | .33  | .33  |
| 10     | .57  | .44                                     | .37  | .32  | .56  | .44  | .37  | .31  | .43  | .36  | .32  | .42  | .36  | .32  | .41  | .36  | .31  | .30  | .30  |

# FineLine LED



The FineLine is available in  
3 lengths:

203 mm (8 in.)

305 mm (12 in.)

559 mm (22 in.)

Included with each light:



**Starter Cord**  
2 m (79 in.)

The FineLine can link together  
light-to-light without a link  
cord. It's as easy as a snap.  
There are no gaps, no dark  
spots, only a continuous line  
of light.

The FineLine features  
a sturdy aluminum  
body



**Two Mounting  
Clips with screws**



Longer size, less linking,  
faster installation!

2.4W/ft



Long and narrow, the FineLine is the easy way to provide smooth, linear lighting almost anywhere. The FineLine's three lengths offer a wide range of installation options. The longest length (22 inches/559 mm) exceeds the industry benchmark by spanning farther than other "stick" type products. Installation is a snap, with six Link Cord sizes, direct *fixture-to-fixture* linking capability and simple U Clip mounting.

The low-profile FineLine features a frosted diffuser for perfect, even illumination. An optional Inline Touch Dimmer attaches directly or remotely via link cord to the light and features four dimming levels (lo-med-hi-off). Manual or remote control dimmers are also offered.

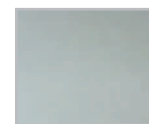
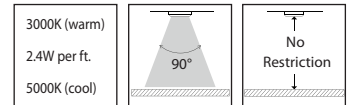
**Power Supply:** The FineLine requires a 60W 12VDC Tresco® Power Supply (L-DC-ELT60-CON) that comes with one 6-Snap Mounting Block.

#### Typical Applications:

- Cabinets/shelving
- Countertops
- Showcases

#### Power Specifications:

- 12VDC, 2.4W/ft.
- Maximum continuous run: **12 feet** to prevent voltage drop.
- Maximum **24 feet** per 60W Power Supply.



Aluminum/  
Nickel (NI)



#### Link Cords are available in six lengths:

- 5 cm (2 in.)
- 15 cm (6 in.)
- 25 cm (10 in.)
- 60 cm (24 in.)
- 120cm (48 in.)
- 180 cm (72 in.)

Optional:

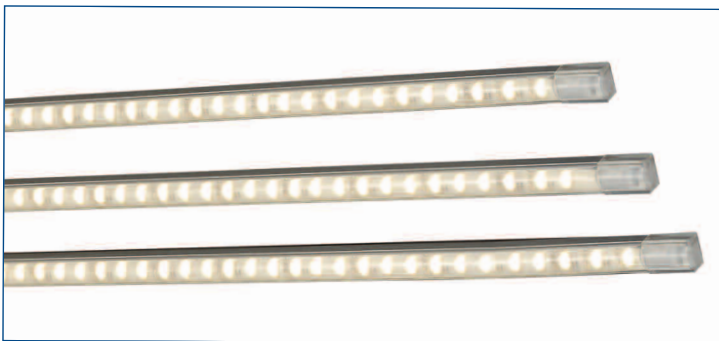


Inline  
Touch Dimmer  
(4-step)





## Required Items



**FineLine LED**  
P/N: L-LED-STK



**DC Power Supply - 60W**  
Electronic  
P/N: L-DC-ELT60-CON  
Up to 24ft. FineLine LED

## Optional Items



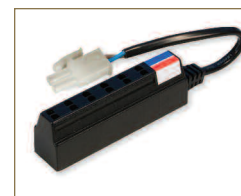
**Touch On/Off Switch**  
P/N: L-TS2-72



**Round Switch**  
P/N: L-RDSW



**Roll Switch**  
P/N: L-ROLL SWITCH



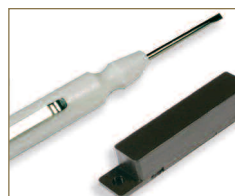
**Mounting Block**  
P/N: L-TRANS-MNT-BL  
For Tresco DC Power  
Supplies only, 60W MAX



**Remote Control LED Dimmer**  
w/ (2) Remote Controls  
P/N: L-LED-DIMRMT-12V8A



**Manual Rotary Dimmer**  
P/N: L-LED-DIMCON



**Magnet Switch Kit**  
P/N: L-AUSW-MAG



**Control Modules**  
Motion Sensor  
P/N: L-LED-SMPMOT  
Photo/Light Sensor  
P/N: L-LED-SMPPHOTO  
Touch Dimmer Sensor (4-Step)  
P/N: L-LED-SMPTD4



**AMP® Connector**  
Connector for Light Body  
P/N: L-MALE AMP



**Extension Cord**  
P/N: L-LED-LINKD

All product dimensions and specifications are subject to change without prior notice.

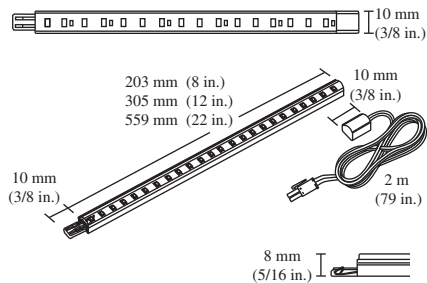
FineLine LED Lights 2.4W/ft.

FINELINE LED  
STRIP LIGHTING



## Required Items

### FineLine LED Series

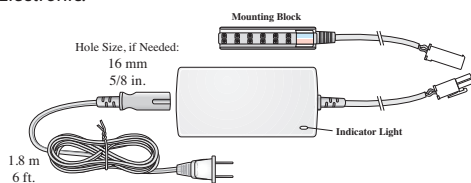


| Description |      | Color Temp. | Finish Color | Part No.        | Size            | Useful Life Hrs |
|-------------|------|-------------|--------------|-----------------|-----------------|-----------------|
| Light Body  | 1.6W | Warm 3000K  | Nickel (NI)  | L-LED-STK8-WNI  | 203 mm (8 in.)  | 50,000          |
|             | 2.4W |             |              | L-LED-STK12-WNI | 305 mm (12 in.) |                 |
|             | 4.4W |             |              | L-LED-STK22-WNI | 559 mm (22 in.) |                 |
|             | 1.6W | Cool 5000K  | Nickel (NI)  | L-LED-STK8-CNI  | 203 mm (8 in.)  |                 |
|             | 2.4W |             |              | L-LED-STK12-CNI | 305 mm (12 in.) |                 |
|             | 4.4W |             |              | L-LED-STK22-CNI | 559 mm (22 in.) |                 |

Maximum continuous run 12 feet to prevent voltage drop. Maximum 24 feet per Power Supply.  
Starter Cord 2 m (79 in.), AMP® Connector, and Mounting U Clips are included with each Light.

### DC Power Supply - 60W

Electronic.



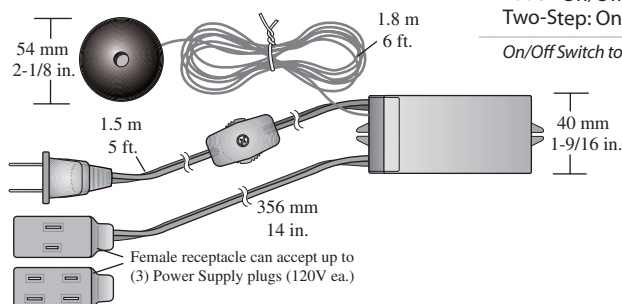
| Description     |           | Finish Color | Part No.       | Dimmable                 | Hole Size if Needed |
|-----------------|-----------|--------------|----------------|--------------------------|---------------------|
| DC Power Supply | 12VDC 60W | Black        | L-DC-ELT60-CON | Trailing edge (12V side) | See drawing         |

Mounting Block and Power Cord are included with each Power Supply. Maximum continuous run 12 feet to prevent voltage drop. Maximum 24 feet per Power Supply.

More specifications available on page 83.

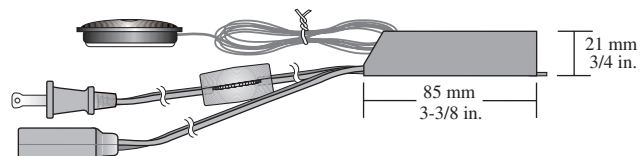
## Optional Items

### Touch On/Off Switch

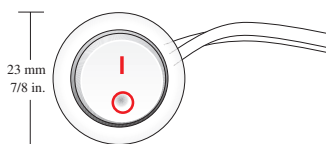


| Description         |      | Finish Color           | Part No. |
|---------------------|------|------------------------|----------|
| Touch On/Off Switch | 200W | Black touch pad & body | L-TS2-72 |
| Two-Step: On-Off    |      |                        |          |

On/Off Switch touch pad attaches to surface with adhesive backing. Power Supply plugs into On/Off Switch.



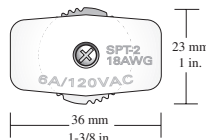
### Round Switch - 12V



| Description  |                   | Finish Color | Part No.     | Hole Size Req'd |
|--------------|-------------------|--------------|--------------|-----------------|
| Round Switch | 1 m (39 in.) cord | White (WH)   | L-RDSW-1M-WH | 19 mm (3/4 in.) |
|              |                   | Black (BL)   | L-RDSW-1M-BL |                 |
|              | 2 m (79 in.) cord | White (WH)   | L-RDSW-2M-WH |                 |
|              |                   | Black (BL)   | L-RDSW-2M-BL |                 |

More specifications available on page 84-85.

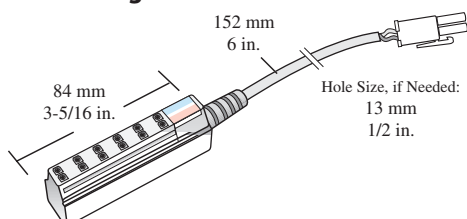
### Roll Switch - 120V



| Description |      | Finish Color | Part No.            |
|-------------|------|--------------|---------------------|
| Roll Switch | 120V | White        | L-WHITE ROLL SWITCH |
|             |      | Black        | L-BLACK ROLL SWITCH |

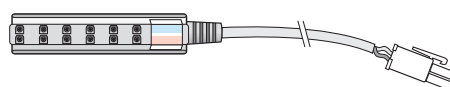
More specifications available on page 84-85.

### Mounting Block



| Description              | Finish Color | Part No.       |
|--------------------------|--------------|----------------|
| Mounting Block 12VDC 60W | Black        | L-TRANS-MNT-BL |

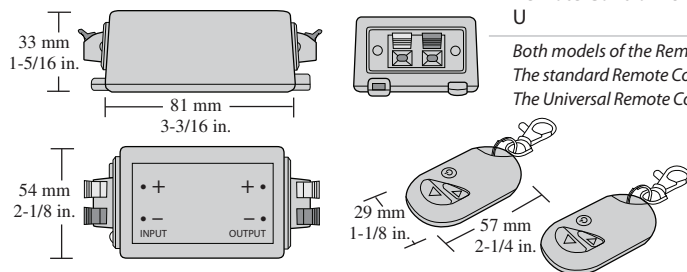
For Tresco DC Power Supplies only, 60W max. (1) Mounting Block is included with each 18W/60W Power Supply.



## Optional Items

## Remote Control LED Dimmer - 12V

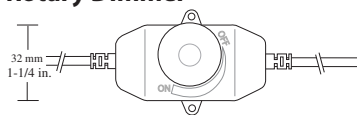
w/ 2 Remote Controls



| Description                    | Finish Color | Part No.             |
|--------------------------------|--------------|----------------------|
| Remote Control 8 Amps/96 Watts | Black        | L-LED-DIMRMT-12V8A   |
| Remote Control - Universal U   |              | L-LED-DIMRMT-12V8A-U |

Both models of the Remote Control LED Dimmer provide on/off power and dim lights from 1%–100%. The standard Remote Control independently controls one specific Dimmer in a room with other Dimmers. The Universal Remote Control (U) controls multiple Dimmers in a room.

## Manual Rotary Dimmer

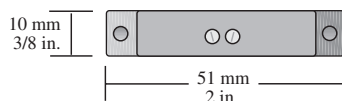


| Description                          | Finish Color | Part No.        |
|--------------------------------------|--------------|-----------------|
| Manual Rotary Dimmer 4 Amps/48 Watts | White (WH)   | L-LED-DIMCON-WH |
|                                      | Black (BL)   | L-LED-DIMCON-BL |

The Manual Rotary Dimmer provides on/off power and dims lights from 1%–100%.

**More specifications available on page 84-85.**

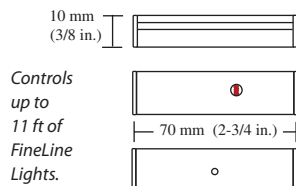
## Magnet Switch Kit - 12V



| Description           | Finish Color | Part No.      |
|-----------------------|--------------|---------------|
| Magnet Switch Kit 20W | White (WH)   | L-AUSW-MAG-WH |
|                       | Brown (BR)   | L-AUSW-MAG-BR |

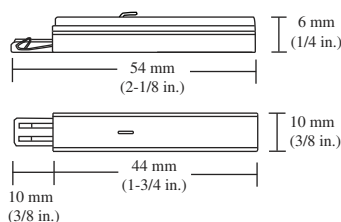
**More specifications available on page 84-85.**

## Control Modules



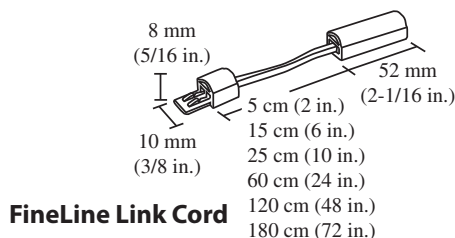
| Description        | Finish Color | Part No.         | Max. Load |
|--------------------|--------------|------------------|-----------|
| Motion Sensor      | White        | L-LED-SMPMOT     | 27W       |
| Photo/Light Sensor |              | L-LED-SMPPHOTO   |           |
| 2" Adaptor         | Black        | L-LED-SMPADP-5   |           |
| 6" Adaptor         |              | L-LED-SMPADP-15  |           |
| 10" Adaptor        |              | L-LED-SMPADP-25  |           |
| 24" Adaptor        |              | L-LED-SMPADP-60  |           |
| 48" Adaptor        |              | L-LED-SMPADP-120 |           |
| 72" Adaptor        |              | L-LED-SMPADP-180 |           |

## FineLine Touch Dimmer



| Description           | Finish Color | Part No.         | Max. Load |
|-----------------------|--------------|------------------|-----------|
| Touch Dimmer (4-Step) | Nickel (NI)  | L-LED-STKDIM-TD4 | 27W       |

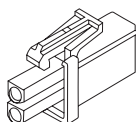
Controls up to 11 feet of FineLine Lights.



## FineLine Link Cord

| Description | Length          | Finish Color | Part No.         | Hole Size if Needed |
|-------------|-----------------|--------------|------------------|---------------------|
| Link Cord   | 5 cm (2 in.)    | Clear        | L-LED-STKLNK-5   | 11 mm (7/16 in.)    |
|             | 15 cm (6 in.)   |              | L-LED-STKLNK-15  |                     |
|             | 25 cm (10 in.)  |              | L-LED-STKLNK-25  |                     |
|             | 60 cm (24 in.)  |              | L-LED-STKLNK-60  |                     |
|             | 120 cm (48 in.) |              | L-LED-STKLNK-120 |                     |
|             | 180 cm (72 in.) |              | L-LED-STKLNK-180 |                     |

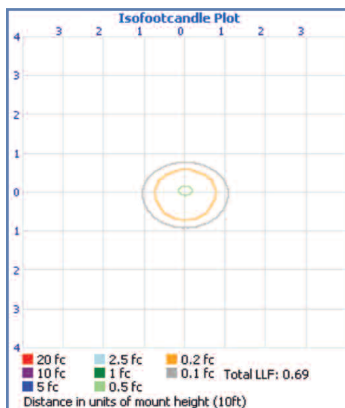
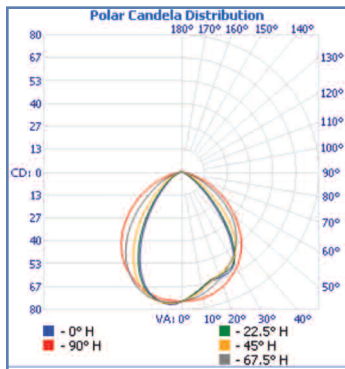
## AMP® Connector



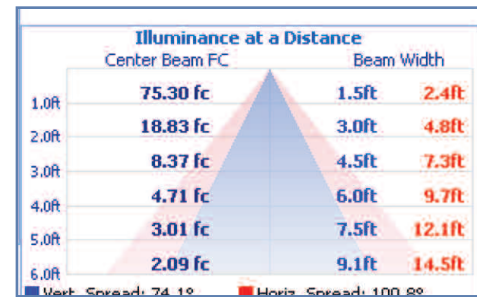
| Description                      | Finish Color | Part No.   |
|----------------------------------|--------------|------------|
| AMP® Connector for Light Fixture | White        | L-MALE AMP |

AMP® Connector is included with each Light Fixture.





**P/N:** L-LED-STK12-WNI  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 147.296  
**Max Candela:** 77.3 at Horizontal: 180°,  
 Vertical: 5°  
**Input Wattage:** 3.7  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 7 X 6

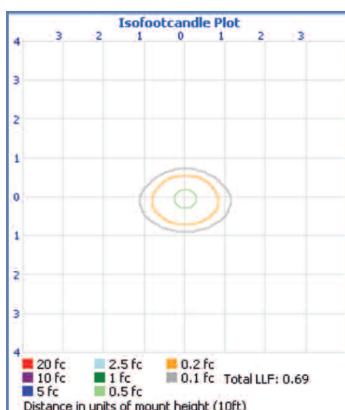
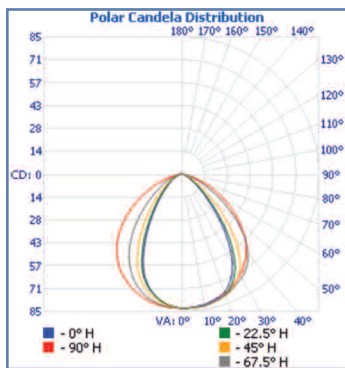


## Coefficients Of Utilization - Zonal Cavity Method

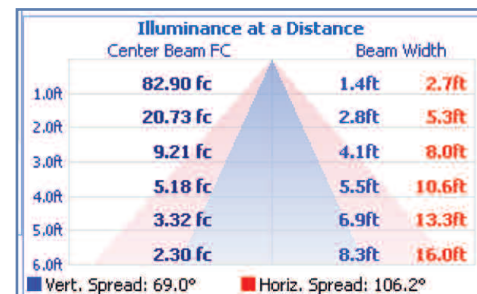
Effective Floor Cavity Reflectance: 20%

| RCC %: | 80   |      |      |      | 70   |      |      |      | 50   |      |      |      | 30   |      |      |      | 10   |      |      |  | 0 |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|---|
| RW %:  | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    |  |   |
| RCR: 0 | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |  |   |
| 1      | 1.11 | 1.07 | 1.03 | 1.00 | 1.08 | 1.04 | 1.01 | .88  | 1.00 | .98  | .95  | .95  | .96  | .94  | .92  | .93  | .91  | .89  | .87  |  |   |
| 2      | 1.02 | .95  | .90  | .85  | 1.00 | .93  | .88  | .77  | .90  | .86  | .82  | .82  | .87  | .83  | .80  | .84  | .81  | .78  | .76  |  |   |
| 3      | .95  | .85  | .78  | .73  | .92  | .84  | .77  | .68  | .81  | .75  | .71  | .71  | .78  | .74  | .70  | .76  | .72  | .69  | .67  |  |   |
| 4      | .88  | .77  | .69  | .63  | .85  | .76  | .69  | .60  | .73  | .67  | .62  | .62  | .71  | .66  | .61  | .69  | .64  | .61  | .59  |  |   |
| 5      | .81  | .70  | .62  | .56  | .79  | .69  | .61  | .54  | .67  | .60  | .55  | .55  | .65  | .59  | .55  | .63  | .58  | .54  | .52  |  |   |
| 6      | .76  | .64  | .56  | .50  | .74  | .63  | .55  | .48  | .61  | .54  | .49  | .49  | .59  | .53  | .49  | .58  | .53  | .48  | .47  |  |   |
| 7      | .71  | .58  | .50  | .45  | .69  | .57  | .50  | .44  | .56  | .49  | .44  | .44  | .55  | .49  | .44  | .53  | .48  | .44  | .42  |  |   |
| 8      | .66  | .54  | .46  | .40  | .64  | .53  | .46  | .40  | .52  | .45  | .40  | .40  | .50  | .44  | .40  | .49  | .44  | .40  | .38  |  |   |
| 9      | .62  | .50  | .42  | .37  | .61  | .49  | .42  | .36  | .48  | .41  | .37  | .37  | .47  | .41  | .36  | .46  | .40  | .36  | .35  |  |   |
| 10     | .58  | .46  | .39  | .34  | .57  | .45  | .38  | .33  | .44  | .38  | .34  | .34  | .44  | .38  | .33  | .43  | .37  | .33  | .32  |  |   |

FINELINE LED  
STRIP LIGHTING



**P/N:** L-LED-STK12-CNI  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 155.4674  
**Max Candela:** 83.1 at Horizontal: 22.5°,  
 Vertical: 2.5°  
**Input Wattage:** 3.6  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 7 X 6

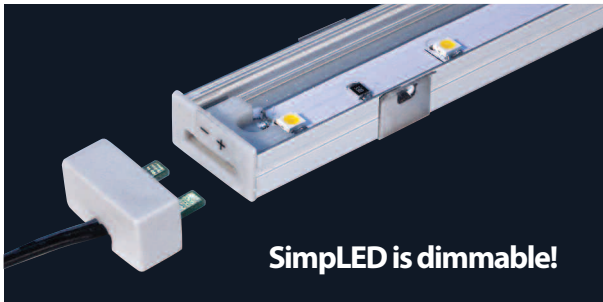


## Coefficients Of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance: 20%

| RCC %: | 80   |      |      |      | 70   |      |      |      | 50   |      |      |      | 30   |      |      | 10   |      |      | 0 |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| RW %:  | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    |   |
| RCR: 0 | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |   |
| 1      | 1.11 | 1.07 | 1.03 | 1.00 | 1.08 | 1.05 | 1.01 | .88  | 1.00 | .98  | .95  | .96  | .94  | .92  | .93  | .91  | .90  | .88  |   |
| 2      | 1.03 | .96  | .90  | .85  | 1.00 | .94  | .89  | .78  | .90  | .86  | .82  | .87  | .84  | .80  | .84  | .81  | .79  | .77  |   |
| 3      | .95  | .86  | .79  | .74  | .93  | .84  | .78  | .69  | .82  | .76  | .72  | .79  | .74  | .70  | .76  | .73  | .69  | .67  |   |
| 4      | .88  | .78  | .70  | .64  | .86  | .76  | .69  | .61  | .74  | .68  | .63  | .72  | .67  | .62  | .70  | .65  | .61  | .59  |   |
| 5      | .82  | .71  | .63  | .57  | .80  | .70  | .62  | .55  | .67  | .61  | .56  | .66  | .60  | .55  | .64  | .59  | .55  | .53  |   |
| 6      | .76  | .64  | .57  | .51  | .74  | .64  | .56  | .49  | .62  | .55  | .50  | .60  | .54  | .50  | .59  | .53  | .49  | .48  |   |
| 7      | .71  | .59  | .51  | .46  | .70  | .58  | .51  | .45  | .57  | .50  | .45  | .55  | .49  | .45  | .54  | .49  | .45  | .43  |   |
| 8      | .67  | .54  | .47  | .42  | .65  | .54  | .47  | .41  | .53  | .46  | .41  | .51  | .45  | .41  | .50  | .45  | .41  | .39  |   |
| 9      | .63  | .50  | .43  | .38  | .61  | .50  | .43  | .37  | .49  | .42  | .38  | .48  | .42  | .37  | .47  | .41  | .37  | .36  |   |
| 10     | .59  | .47  | .40  | .35  | .58  | .46  | .39  | .34  | .45  | .39  | .35  | .44  | .39  | .34  | .44  | .38  | .34  | .33  |   |

# SimpLED



**SimpLED is dimmable!**

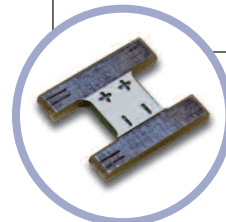
**SimpLED is available in 3 lengths:**

203 mm (8 in.)

305 mm (12 in.),

559 mm (22 in.)

**SimpLED comes with 3 different diffusers: clear, frosted and milk opal, allowing you to adjust light glare/reflection and intensity.**



**Starter Cord and H-Shaped Link Connector come with each light.**

Multiple options  
from a single light!

4.5W/ft

The patent-pending SimplLED combines several *industry firsts* that expand lighting solutions. Tresco introduces a new “three-in-one” system of diffuser options that are packaged with each light: clear, frosted or milk/opal which determines the light’s glare/reflection and intensity. To further expand lighting capabilities, optional Control Modules offer a Motion Sensor, a Photo/Light Sensor or a Touch Dimmer that can be installed inline or remotely mounted via link cord, all rated at 27W maximum load (equal to 6 feet of SimplLED).

The SimplLED’s very high output (4.5W/foot) comes in three lengths, and the fixture quickly mounts with U Clips or screws. It can be linked back-to-back or with Link Cords that are available in six lengths. Dimmer options are also available.

**Power Supply:** The SimplLED requires a 60W 12VDC Tresco® Power Supply (L-DC-ELT60-CON) that comes with one 6-Snap Mounting Block.

#### Typical Applications:

- Cabinets/shelving
- Countertops
- Showcases

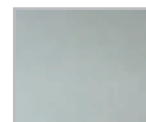
#### Optional Control Modules



**Three Control Modules are available: a Motion Sensor, a Photo/Light Sensor or a 4-step Touch Dimmer.**

#### Power Specifications:

- 12VDC, 4.5W/ft.
- Maximum continuous run **10** feet to prevent voltage drop.
- Maximum **13** feet per 60W Power Supply.



Aluminum/  
Nickel (NI)



|                                              |  |  |
|----------------------------------------------|--|--|
| 3000K (warm)<br>4.5W per ft.<br>5000K (cool) |  |  |
|----------------------------------------------|--|--|

#### Three DIFFUSER Options (packaged with each light)



**With three Diffuser options, you can easily select your preferred lighting output.**

| Diffuser Options | Eliminate Glare/Reflection | Intensity (Lumen Output) |
|------------------|----------------------------|--------------------------|
| Clear            | No reduction               | Best                     |
| Frosted          | Good                       | Better                   |
| Milk/Opal        | Best                       | Good                     |



# SimpLED Lights 4.5W/ft.

## Required Items



**SimpLED**  
P/N: L-LED-SMP

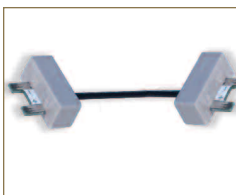


**DC Power Supply - 60W**  
Electronic  
P/N: L-DC-ELT60-CON  
Up to 13ft. SimplLED

## Optional Items



**Control Modules**  
Motion Sensor  
P/N: L-LED-SMPMOT  
Photo/Light Sensor  
P/N: L-LED-SMPPHOTO  
Touch Dimmer Sensor (4-Step)  
P/N: L-LED-SMPTD4



**SimpLED Link Cord**  
P/N: L-LED-SMPLNK



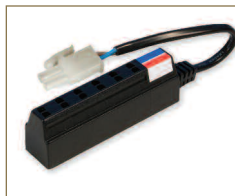
**Touch On/Off Switch**  
P/N: L-TS2-72



**Round Switch**  
P/N: L-RDSW



**Roll Switch**  
P/N: L-ROLL SWITCH



**Mounting Block**  
P/N: L-TRANS-MNT-BL  
For Tresco DC Power  
Supplies only, 60W MAX



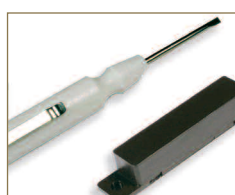
**Remote Control LED Dimmer**  
w/ (2) Remote Controls  
P/N: L-LED-DIMRMT-12V8A



**AMP® Connector**  
Connector for Light Body  
P/N: L-MALE AMP



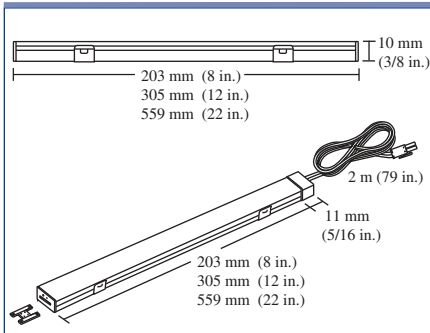
**Extension Cord**  
P/N: L-LED-LINKD



**Magnet Switch Kit**  
P/N: L-AUSW-MAG



## Required Items



## SimpLED Series

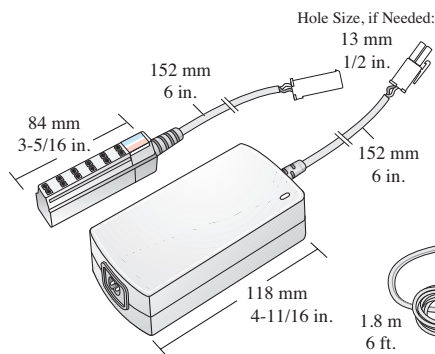
| Description |      | Color Temp. | Finish Color | Part No.        | Size            | Useful Life Hrs |
|-------------|------|-------------|--------------|-----------------|-----------------|-----------------|
| Light Body  | 3W   | Warm 3000K  | Nickel (NI)  | L-LED-SMP8-WNI  | 203 mm (8 in.)  | 50,000          |
|             | 4.5W |             |              | L-LED-SMP12-WNI | 305 mm (12 in.) |                 |
|             | 9W   |             |              | L-LED-SMP22-WNI | 559 mm (22 in.) |                 |
|             | 3W   | Cool 5000K  | Nickel (NI)  | L-LED-SMP8-CNI  | 203 mm (8 in.)  |                 |
|             | 4.5W |             |              | L-LED-SMP12-CNI | 305 mm (12 in.) |                 |
|             | 9W   |             |              | L-LED-SMP22-CNI | 559 mm (22 in.) |                 |

Maximum continuous run 10 feet to prevent voltage drop. Maximum 13 feet per Power Supply.

Starter Cord 2 m (79 in.), AMP® Connector, H-Shaped Connector, and Mounting U Clips are included with each Light. Three Diffusers (Clear, Frosted and Milk/Opal) are included with each Light.

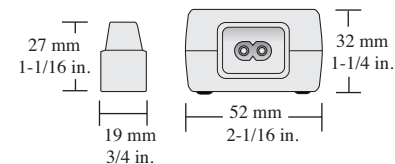
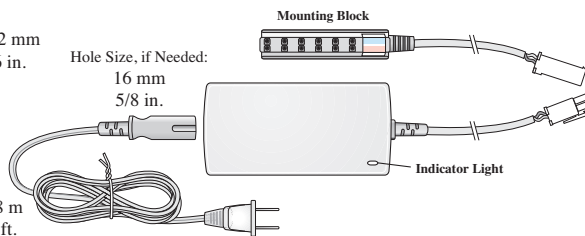
## DC Power Supply - 60W

Electronic.



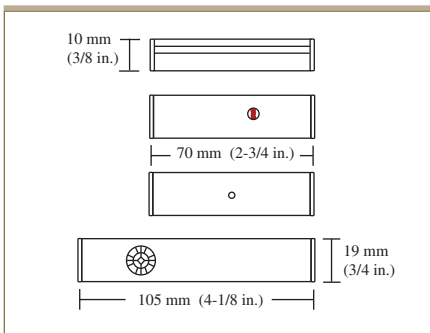
| Description               | Finish Color | Part No.       | Dimmable                 | Hole Size if Needed |
|---------------------------|--------------|----------------|--------------------------|---------------------|
| DC Power Supply 12VDC 60W | Black        | L-DC-ELT60-CON | Trailing edge (12V side) | See drawing         |

Mounting Block and Power Cord are included with each Power Supply.



SIMPLED  
STRIP LIGHTING

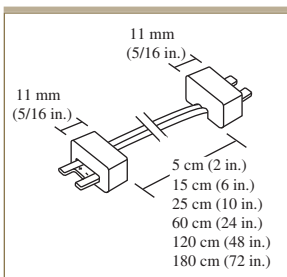
## Optional Items



## Control Modules

| Description                  | Finish Color | Part No.       | Max. Load |
|------------------------------|--------------|----------------|-----------|
| Motion Sensor                | Nickel (NI)  | L-LED-SMPMOT   | 27W       |
| Photo/Light Sensor           |              | L-LED-SMPPHOTO |           |
| Touch Dimmer Sensor (4-Step) |              | L-LED-SMPTD4   |           |

Controls up to 6 feet of SimplLED Lights.



## SimpLED Link Cord

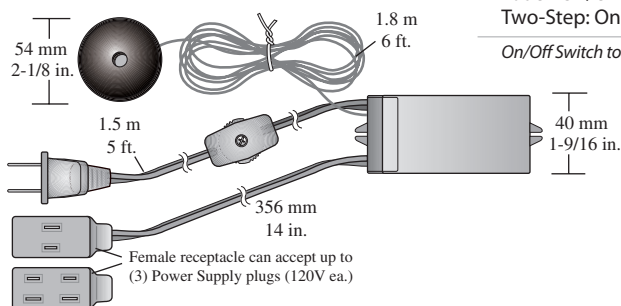
| Description | Length          | Finish Color | Part No.         | Hole Size if Needed |
|-------------|-----------------|--------------|------------------|---------------------|
| Link Cord   | 5 cm (2 in.)    | Almond/Black | L-LED-SMPLNK-5   | 22 mm (7/8 in.)     |
|             | 15 cm (6 in.)   |              | L-LED-SMPLNK-15  |                     |
|             | 25 cm (10 in.)  |              | L-LED-SMPLNK-25  |                     |
|             | 60 cm (24 in.)  |              | L-LED-SMPLNK-60  |                     |
|             | 120 cm (48 in.) |              | L-LED-SMPLNK-120 |                     |
|             | 180 cm (72 in.) |              | L-LED-SMPLNK-180 |                     |

All product dimensions and specifications are subject to change without prior notice.



## Optional Items

## Touch On/Off Switch



## Description

Touch On/Off Switch 200W  
Two-Step: On-Off

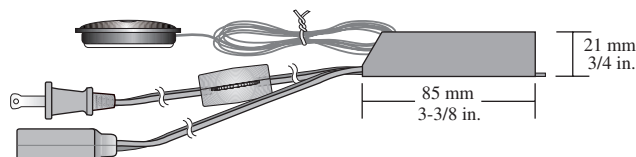
## Finish Color

Black touch pad & body

## Part No.

L-TS2-72

On/Off Switch touch pad attaches to surface with adhesive backing. Power Supply plugs into On/Off Switch.



## Round Switch - 12V

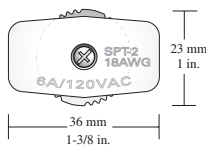


## Description

| Description                    | Finish Color | Part No.     | Hole Size Req'd |
|--------------------------------|--------------|--------------|-----------------|
| Round Switch 1 m (39 in.) cord | White (WH)   | L-RDSW-1M-WH | 19 mm (3/4 in.) |
|                                | Black (BL)   | L-RDSW-1M-BL |                 |
| 2 m (79 in.) cord              | White (WH)   | L-RDSW-2M-WH |                 |
|                                | Black (BL)   | L-RDSW-2M-BL |                 |

More specifications available on page 84-85.

## Roll Switch - 120V

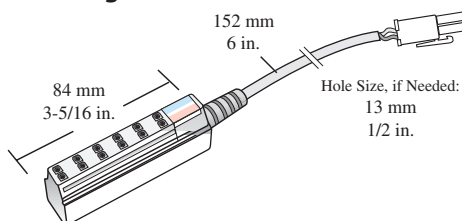


## Description

| Description      | Finish Color | Part No.            |
|------------------|--------------|---------------------|
| Roll Switch 120V | White        | L-WHITE ROLL SWITCH |
|                  | Black        | L-BLACK ROLL SWITCH |

More specifications available on page 84-85.

## Mounting Block



## Description

Mounting Block 12VDC 60W

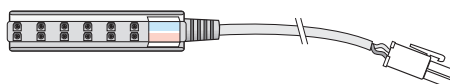
## Finish Color

Black

## Part No.

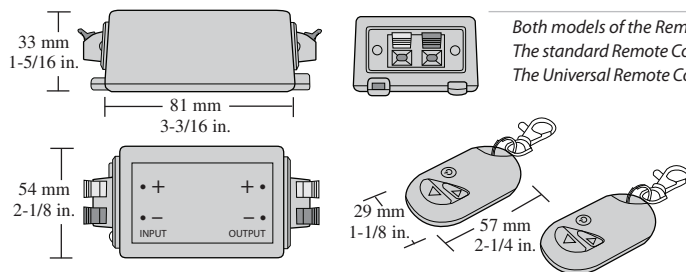
L-TRANS-MNT-BL

For Tresco DC Power Supplies only, 60W max. (1) Mounting Block is included with each 18W/60W Power Supply.



## Remote Control LED Dimmer - 12V

w/ 2 Remote Controls

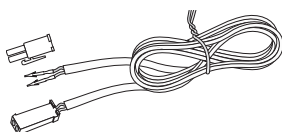


## Description

| Description                    | Finish Color | Part No.             |
|--------------------------------|--------------|----------------------|
| Remote Control 8 Amps/96 Watts | Black        | L-LED-DIMRMT-12V8A   |
| Remote Control - Universal     |              | L-LED-DIMRMT-12V8A-U |

Both models of the Remote Control LED Dimmer provide on/off power and dim lights from 1%–100%.  
The standard Remote Control independently controls one specific Dimmer in a room with other Dimmers.  
The Universal Remote Control (U) controls multiple Dimmers in a room.

## Extension Cord



## Description

| Description      | Length          | Finish Color | Part No.        | Hole Size if Needed |
|------------------|-----------------|--------------|-----------------|---------------------|
| Extension Cord D | 15 cm (6 in.)   | Red/Black    | L-LED-LINKD-15  | 13 mm (1/2 in.)     |
|                  | 25 cm (10 in.)  |              | L-LED-LINKD-25  |                     |
|                  | 60 cm (24 in.)  |              | L-LED-LINKD-60  |                     |
|                  | 120 cm (48 in.) |              | L-LED-LINKD-120 |                     |
|                  | 180 cm (72 in.) |              | L-LED-LINKD-180 |                     |

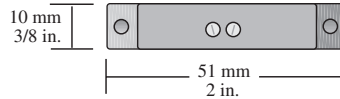
Used to extend Power Kit/Starter Cord.

All product dimensions and specifications are subject to change without prior notice.



## Optional Items

## Magnet Switch Kit - 12V

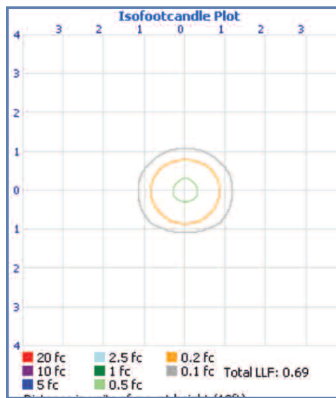
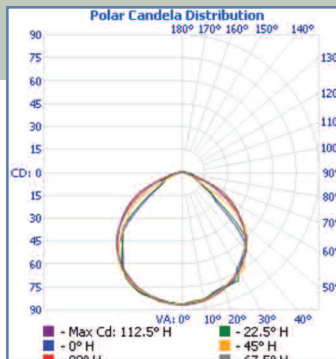


| Description           | Finish Color | Part No.      |
|-----------------------|--------------|---------------|
| Magnet Switch Kit 20W | White (WH)   | L-AUSW-MAG-WH |
|                       | Brown (BR)   | L-AUSW-MAG-BR |

More specifications available on page 84-85.

## Tests: IES Data

**P/N:** L-LED-SMP12-CNI  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 214.2097  
**Max Candela:** 86.6 at Horizontal: 112.5°,  
 Vertical: 2.5°  
**Input Wattage:** 4  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 7 X 7



| Illuminance at a Distance |            | Center Beam FC        |            | Beam Width |            |
|---------------------------|------------|-----------------------|------------|------------|------------|
| Distance                  | Beam Width | Center Beam FC        | Beam Width | Beam Width | Beam Width |
| 1.0ft                     | 2.2ft      | 86.40 fc              | 2.2ft      | 2.9ft      |            |
| 2.0ft                     | 4.4ft      | 21.60 fc              | 4.4ft      | 5.9ft      |            |
| 3.0ft                     | 6.6ft      | 9.60 fc               | 6.6ft      | 8.8ft      |            |
| 4.0ft                     | 8.8ft      | 5.40 fc               | 8.8ft      | 11.7ft     |            |
| 5.0ft                     | 10.9ft     | 3.46 fc               | 10.9ft     | 14.6ft     |            |
| 6.0ft                     | 13.1ft     | 2.40 fc               | 13.1ft     | 17.6ft     |            |
| Vert. Spread: 95.1°       |            | Horiz. Spread: 111.3° |            |            |            |

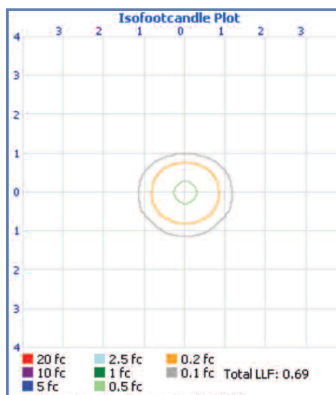
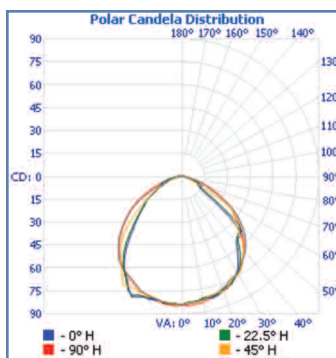
## Coefficients Of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance: 20%

| RCC %: | 80   |      |      |      | 70   |      |      |      | 50   |      |      |      | 30   |      |      | 10   |      |      | 0 |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| RW %:  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |   |
| RCR: 0 | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    |   |
| 1      | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |   |
| 2      | 1.10 | 1.06 | 1.02 | .99  | 1.07 | 1.04 | 1.00 | .87  | .99  | .96  | .94  | .95  | .93  | .91  | .92  | .90  | .88  | .86  |   |
| 3      | 1.01 | .94  | .88  | .82  | .99  | .92  | .86  | .75  | .88  | .84  | .80  | .85  | .81  | .78  | .82  | .79  | .76  | .74  |   |
| 4      | .93  | .83  | .76  | .70  | .90  | .82  | .75  | .65  | .79  | .73  | .68  | .76  | .71  | .67  | .73  | .69  | .66  | .64  |   |
| 5      | .85  | .74  | .66  | .60  | .83  | .73  | .66  | .57  | .71  | .64  | .59  | .68  | .63  | .58  | .66  | .61  | .57  | .55  |   |
| 6      | .79  | .67  | .58  | .52  | .77  | .66  | .58  | .50  | .64  | .57  | .51  | .62  | .56  | .51  | .60  | .55  | .50  | .48  |   |
| 7      | .73  | .60  | .52  | .46  | .71  | .60  | .52  | .44  | .58  | .51  | .45  | .56  | .50  | .45  | .54  | .49  | .45  | .43  |   |
| 8      | .68  | .55  | .47  | .41  | .66  | .54  | .46  | .40  | .53  | .46  | .40  | .51  | .45  | .40  | .50  | .44  | .40  | .38  |   |
| 9      | .63  | .50  | .42  | .37  | .62  | .50  | .42  | .36  | .48  | .41  | .36  | .47  | .41  | .36  | .46  | .40  | .36  | .34  |   |
| 10     | .59  | .46  | .38  | .33  | .58  | .46  | .38  | .32  | .44  | .38  | .33  | .43  | .37  | .33  | .42  | .37  | .32  | .31  |   |
|        | .55  | .43  | .35  | .30  | .54  | .42  | .35  | .29  | .41  | .34  | .30  | .40  | .34  | .30  | .39  | .34  | .29  | .28  |   |

SIMPLED  
STRIP LIGHTING

**P/N:** L-LED-SMP12-WNI  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 210.0007  
**Max Candela:** 85.3 at Horizontal: 180°,  
 Vertical: 22.5°  
**Input Wattage:** 4.2  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 7 X 7



| Illuminance at a Distance |            | Center Beam FC        |            | Beam Width |            |
|---------------------------|------------|-----------------------|------------|------------|------------|
| Distance                  | Beam Width | Center Beam FC        | Beam Width | Beam Width | Beam Width |
| 1.0ft                     | 2.2ft      | 84.10 fc              | 2.2ft      | 2.5ft      |            |
| 2.0ft                     | 4.3ft      | 21.03 fc              | 4.3ft      | 4.9ft      |            |
| 3.0ft                     | 6.5ft      | 9.34 fc               | 6.5ft      | 7.4ft      |            |
| 4.0ft                     | 8.6ft      | 5.26 fc               | 8.6ft      | 9.8ft      |            |
| 5.0ft                     | 10.8ft     | 3.36 fc               | 10.8ft     | 12.3ft     |            |
| 6.0ft                     | 12.9ft     | 2.34 fc               | 12.9ft     | 14.8ft     |            |
| Vert. Spread: 94.2°       |            | Horiz. Spread: 101.8° |            |            |            |

## Coefficients Of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance: 20%

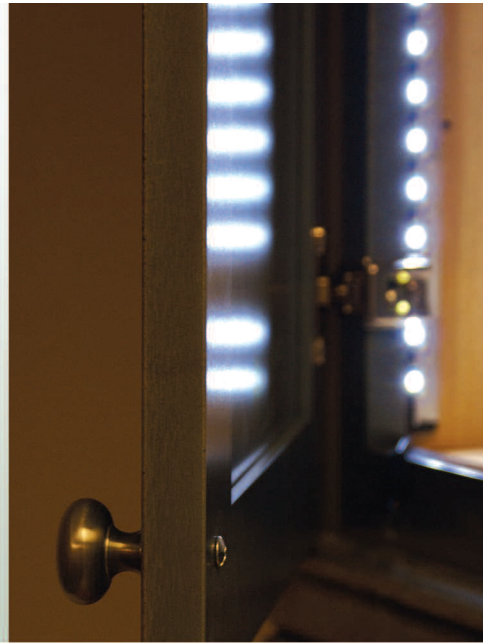
| RCC %: | 80   |      |      |      | 70   |      |      |      | 50   |      |      |      | 30   |      |      | 10   |      |      | 0 |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| RW %:  | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    |   |
| RCR: 0 | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |   |
| 1      | 1.10 | 1.06 | 1.02 | .98  | 1.07 | 1.03 | 1.00 | .87  | .99  | .96  | .94  | .95  | .93  | .91  | .92  | .90  | .88  | .86  |   |
| 2      | 1.01 | .93  | .87  | .82  | .98  | .92  | .86  | .75  | .88  | .83  | .79  | .85  | .81  | .77  | .82  | .78  | .76  | .73  |   |
| 3      | .93  | .83  | .75  | .70  | .90  | .81  | .74  | .65  | .78  | .73  | .68  | .76  | .71  | .66  | .73  | .69  | .65  | .63  |   |
| 4      | .85  | .74  | .66  | .60  | .83  | .73  | .65  | .56  | .70  | .64  | .58  | .68  | .62  | .58  | .66  | .61  | .57  | .55  |   |
| 5      | .79  | .67  | .58  | .52  | .77  | .66  | .58  | .50  | .63  | .56  | .51  | .61  | .55  | .50  | .60  | .54  | .50  | .48  |   |
| 6      | .73  | .60  | .52  | .46  | .71  | .59  | .51  | .44  | .57  | .50  | .45  | .56  | .49  | .45  | .54  | .49  | .44  | .42  |   |
| 7      | .68  | .55  | .46  | .41  | .66  | .54  | .46  | .39  | .52  | .45  | .40  | .51  | .45  | .40  | .50  | .44  | .40  | .38  |   |
| 8      | .63  | .50  | .42  | .36  | .62  | .49  | .42  | .35  | .48  | .41  | .36  | .47  | .40  | .36  | .46  | .40  | .36  | .34  |   |
| 9      | .59  | .46  | .38  | .33  | .58  | .45  | .38  | .32  | .44  | .37  | .33  | .43  | .37  | .32  | .42  | .36  | .32  | .30  |   |
| 10     | .55  | .43  | .35  | .30  | .54  | .42  | .35  | .29  | .41  | .34  | .30  | .40  | .34  | .29  | .39  | .33  | .29  | .28  |   |

3.6W/Ft.



Tresco

Elliv<sup>TM</sup>



LED made easy with  
HIGH-OUTPUT strips



Tresco®

ELLI V

LED made easy with  
HIGH-OUTPUT strips

Linkable up to 12' continuous  
(16' max per Power Supply)

4"

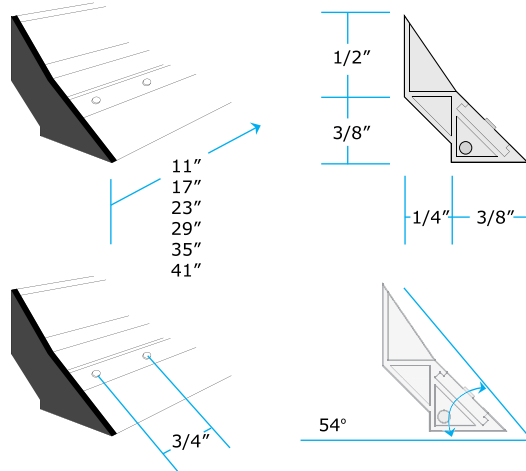
- Linking distance is 4"
- There will be no darkened areas between fixtures if unit is installed at height of 18" from surface

### Features:

- Instant on instant brightness
- Available in 6 lengths (11, 17, 23, 29, 35, and 41" )
- Aluminum finish (custom finish w/minimum)
- 50,000-hour life
- Linkable up to 12' continuous (16' max per power supply)
- 120° wide-angle flood LED
- 3500K, 4800K color temperatures
- 3.6 Watts per foot

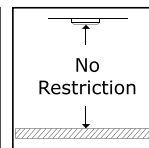
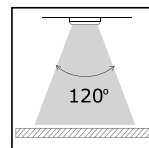
### EASY INSTALL MOUNTING HOLE

### SPECS



LOW PROFILE 1/2"

3500K (W)  
3.6W per ft.  
4800K (C)





# Tresco E11i<sup>TM</sup>2

easy to conceal  
easy to install

*Linkable up to 12' continuous  
(16' max per power supply)*

- Linking distance is 4"
- There will be no darkened areas between fixtures if unit is installed at height of 18" from surface





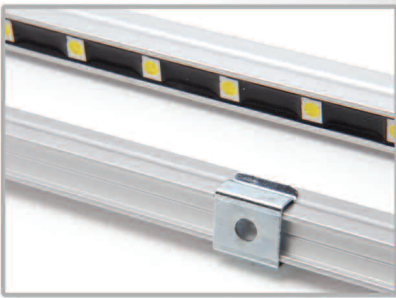


## Features:

- 50,000-hour life
- Available in six lengths: 11, 17, 23, 29, 35, and 41"
- Aluminum finish
- Linkable up to 12' continuous
- 120° wide-angle flood
- 3500K, 4800K color temperatures
- Quick U-Clip mounting

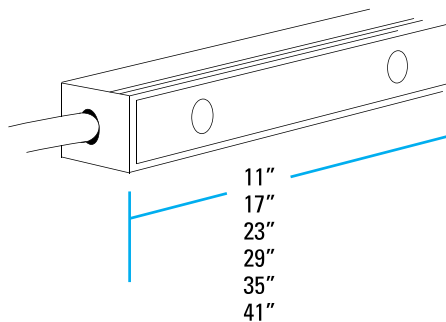
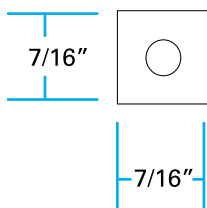


*Square Profile*

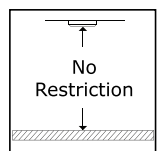
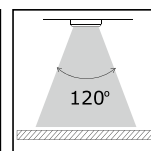


*Quick U-clip mounting*

## SPECS



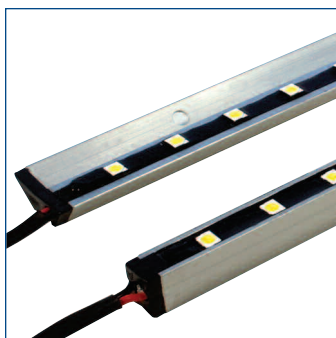
3500K (warm)  
3.6W per ft.  
4800K (cool)



# Tresco Elli™ High Output LEDs

ELLI™ HIGH OUTPUT LED  
STRIP LIGHTING

## Required Items



**Elli V - Angle**  
P/N: L-LED-AGLPR  
**Elli 2 - Square**  
P/N: L-LED-SQPR



**DC Power Supply - 60W**  
Electronic  
P/N: L-DC-ELT60-CON



**Starter Cord**  
P/N: L-LED-LINKD

## Optional Items



**Touch On/Off Switch**  
P/N: L-TS2-72



**Round Switch**  
P/N: L-RDSW



**Roll Switch**  
P/N: L-ROLL SWITCH



**Remote Control LED Dimmer**  
w/ (2) Remote Controls  
P/N: L-LED-DIMRMT-12V8A



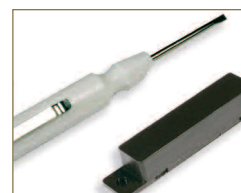
**Manual Rotary Dimmer**  
P/N: L-LED-DIMCON



**AMP® Connector**  
Connector for Light Body  
P/N: L-MALE AMP



**Starter/Link**  
P/N: L-LED-LINKD



**Magnet Switch Kit**  
P/N: L-AUSW-MAG



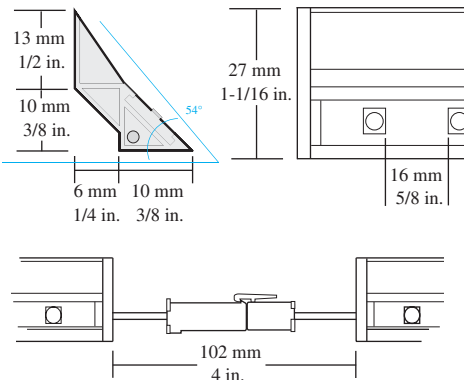
**Control Modules**  
Motion Sensor  
P/N: L-LED-SMPMOT  
Photo/Light Sensor  
P/N: L-LED-SMPPHOTO  
Touch Dimmer Sensor (4-Step)  
P/N: L-LED-SMPTD4





## Required Items

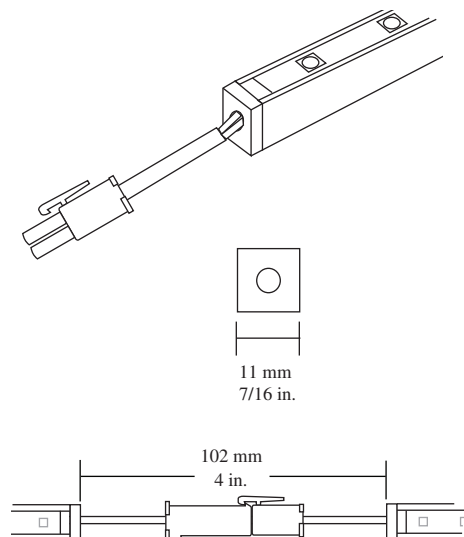
### Light Fixture - Elli V



| Description    | Color Temp.     | Finish Color  | Part No.          | Size w/End Caps  | Useful Life Hours |
|----------------|-----------------|---------------|-------------------|------------------|-------------------|
| Light - Elli V | 3.6W Warm 3500K | Aluminum (AL) | LED-AGLPR-250WAL  | 279 mm (11 in.)  | 50,000            |
|                | 6.0W            |               | LED-AGLPR-406WAL  | 432 mm (17 in.)  |                   |
|                | 8.4W            |               | LED-AGLPR-559WAL  | 584 mm (23 in.)  |                   |
|                | 10.5W           |               | LED-AGLPR-711WAL  | 737 mm (29 in.)  |                   |
|                | 12.9W           |               | LED-AGLPR-864WAL  | 889 mm (35 in.)  |                   |
|                | 15.3W           |               | LED-AGLPR-1016WAL | 1041 mm (41 in.) |                   |
|                | 3.6W Cool 4800K | Aluminum (AL) | LED-AGLPR-250CAL  | 279 mm (11 in.)  |                   |
|                | 6.0W            |               | LED-AGLPR-406CAL  | 432 mm (17 in.)  |                   |
|                | 8.4W            |               | LED-AGLPR-559CAL  | 584 mm (23 in.)  |                   |
|                | 10.5W           |               | LED-AGLPR-711CAL  | 737 mm (29 in.)  |                   |
|                | 12.9W           |               | LED-AGLPR-864CAL  | 889 mm (35 in.)  |                   |
|                | 15.3W           |               | LED-AGLPR-1016CAL | 1041 mm (41 in.) |                   |

Maximum continuous run 12 feet to prevent voltage drop. 16 feet maximum per Power Supply.

### Light Fixture - Elli 2

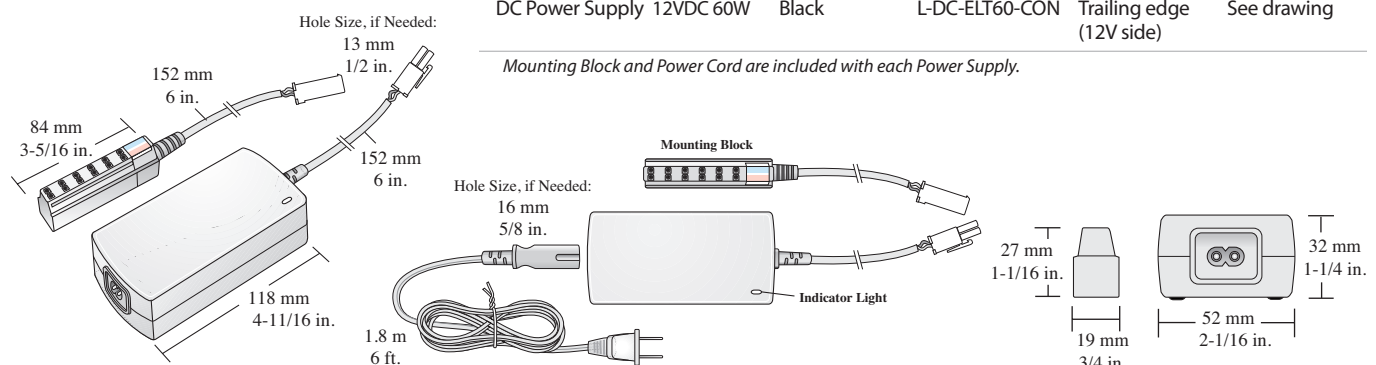


| Description    | Color Temp.     | Finish Color  | Part No.         | Size w/End Caps  | Useful Life Hours |
|----------------|-----------------|---------------|------------------|------------------|-------------------|
| Light - Elli 2 | 3.6W Warm 3500K | Aluminum (AL) | LED-SQPR-250WAL  | 279 mm (11 in.)  | 50,000            |
|                | 6.0W            |               | LED-SQPR-406WAL  | 432 mm (17 in.)  |                   |
|                | 8.4W            |               | LED-SQPR-559WAL  | 584 mm (23 in.)  |                   |
|                | 10.5W           |               | LED-SQPR-711WAL  | 737 mm (29 in.)  |                   |
|                | 12.9W           |               | LED-SQPR-864WAL  | 889 mm (35 in.)  |                   |
|                | 15.3W           |               | LED-SQPR-1016WAL | 1041 mm (41 in.) |                   |
|                | 3.6W Cool 4800K | Aluminum (AL) | LED-SQPR-250CAL  | 279 mm (11 in.)  |                   |
|                | 6.0W            |               | LED-SQPR-406CAL  | 432 mm (17 in.)  |                   |
|                | 8.4W            |               | LED-SQPR-559CAL  | 584 mm (23 in.)  |                   |
|                | 10.5W           |               | LED-SQPR-711CAL  | 737 mm (29 in.)  |                   |
|                | 12.9W           |               | LED-SQPR-864CAL  | 889 mm (35 in.)  |                   |
|                | 15.3W           |               | LED-SQPR-1016CAL | 1041 mm (41 in.) |                   |

Maximum continuous run 12 feet to prevent voltage drop. 16 feet maximum per Power Supply.

### DC Power Supply - 60W

Electronic.



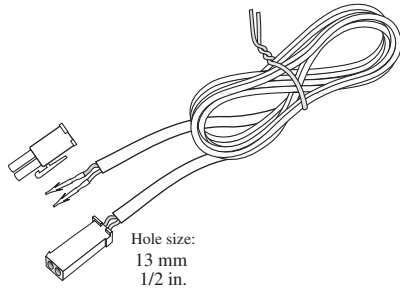
Mounting Block and Power Cord are included with each Power Supply.

All product dimensions and specifications are subject to change without prior notice.



## Required Items

### Starter Cord



| Description    | Length          | Finish Color | Part No.        | Hole Size if Needed |
|----------------|-----------------|--------------|-----------------|---------------------|
| Linking Cord D | 15 cm (6 in.)   | Red/Black    | L-LED-LINKD-15  | 13 mm (1/2 in.)     |
|                | 25 cm (10 in.)  |              | L-LED-LINKD-25  |                     |
|                | 60 cm (24 in.)  |              | L-LED-LINKD-60  |                     |
|                | 120 cm (48 in.) |              | L-LED-LINKD-120 |                     |
|                | 180 cm (72 in.) |              | L-LED-LINKD-180 |                     |

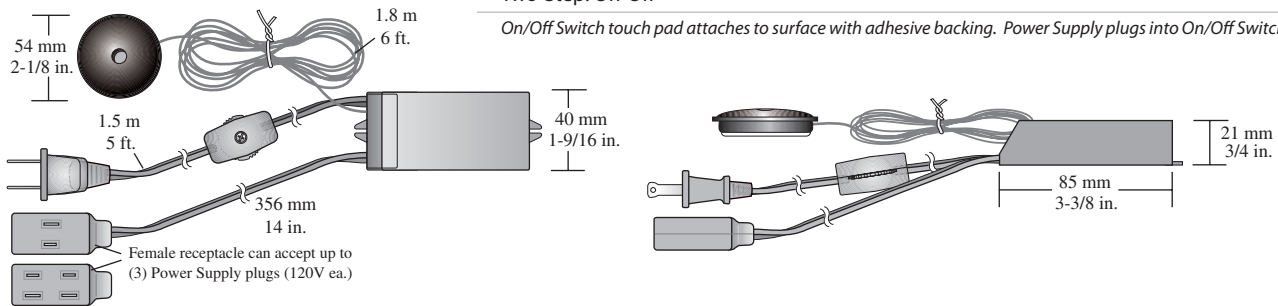
*Required to connect run of Lights to Power Supply. Purchased separately.*

## Optional Items

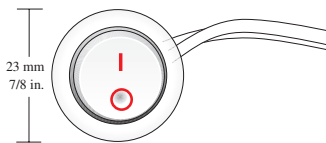
### Touch On/Off Switch

| Description                               | Finish Color           | Part No. |
|-------------------------------------------|------------------------|----------|
| Touch On/Off Switch 200W Two-Step: On-Off | Black touch pad & body | L-TS2-72 |

*On/Off Switch touch pad attaches to surface with adhesive backing. Power Supply plugs into On/Off Switch.*



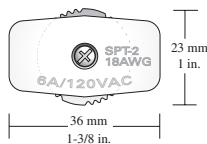
### Round Switch - 12V



| Description                    | Finish Color | Part No.     | Hole Size Req'd |
|--------------------------------|--------------|--------------|-----------------|
| Round Switch 1 m (39 in.) cord | White (WH)   | L-RDSW-1M-WH | 19 mm (3/4 in.) |
|                                | Black (BL)   | L-RDSW-1M-BL |                 |
| 2 m (79 in.) cord              | White (WH)   | L-RDSW-2M-WH |                 |
|                                | Black (BL)   | L-RDSW-2M-BL |                 |

**More specifications available on page 84-85.**

### Roll Switch - 120V

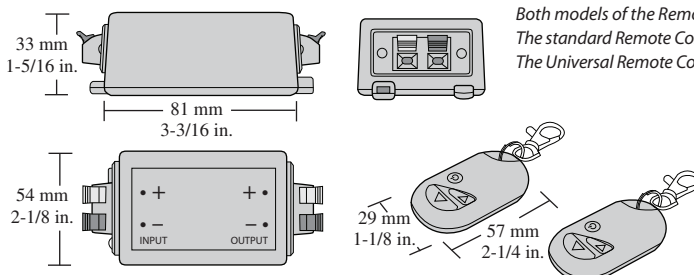


| Description      | Finish Color | Part No.            |
|------------------|--------------|---------------------|
| Roll Switch 120V | White        | L-WHITE ROLL SWITCH |
|                  | Black        | L-BLACK ROLL SWITCH |

**More specifications available on page 84-85.**

### Remote Control LED Dimmer - 12V

*w/ 2 Remote Controls*



| Description                    | Finish Color | Part No.             |
|--------------------------------|--------------|----------------------|
| Remote Control 8 Amps/96 Watts | Black        | L-LED-DIMRMT-12V8A   |
| Remote Control - Universal     |              | L-LED-DIMRMT-12V8A-U |

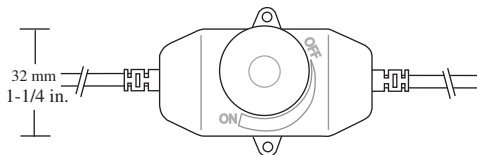
*Both models of the Remote Control LED Dimmer provide on/off power and dim lights from 1%–100%. The standard Remote Control independently controls one specific Dimmer in a room with other Dimmers. The Universal Remote Control (U) controls multiple Dimmers in a room.*

*All product dimensions and specifications are subject to change without prior notice.*



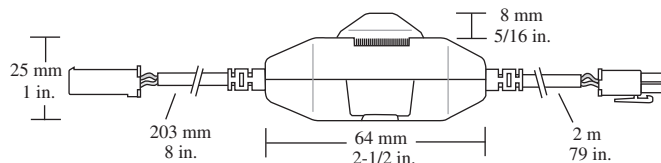
## Optional Items

## Manual Rotary Dimmer

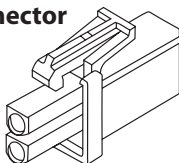


| Description                          | Finish Color | Part No.        |
|--------------------------------------|--------------|-----------------|
| Manual Rotary Dimmer 4 Amps/48 Watts | White (WH)   | L-LED-DIMCON-WH |
|                                      | Black (BL)   | L-LED-DIMCON-BL |

The Manual Rotary Dimmer provides on/off power and dims lights from 1%–100%.



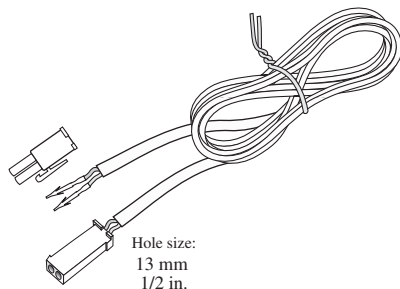
## AMP® Connector



| Description                      | Finish Color | Part No.   |
|----------------------------------|--------------|------------|
| AMP® Connector for Light Fixture | White        | L-MALE AMP |

AMP® Connector is included with each Light Fixture.

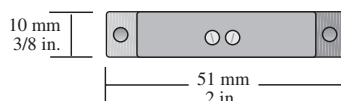
## Extension Cord



| Description      | Length          | Finish Color | Part No.        | Hole Size if Needed |
|------------------|-----------------|--------------|-----------------|---------------------|
| Extension Cord D | 15 cm (6 in.)   | Red/Black    | L-LED-LINKD-15  | 13 mm (1/2 in.)     |
|                  | 25 cm (10 in.)  |              | L-LED-LINKD-25  |                     |
|                  | 60 cm (24 in.)  |              | L-LED-LINKD-60  |                     |
|                  | 120 cm (48 in.) |              | L-LED-LINKD-120 |                     |
|                  | 180 cm (72 in.) |              | L-LED-LINKD-180 |                     |

Used to link fixture to fixture when desired spacing is greater than 4".

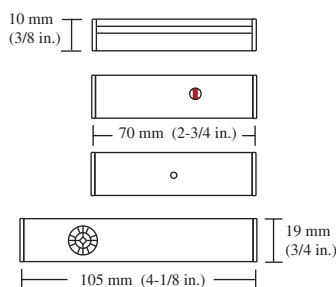
## Magnet Switch Kit - 12V



| Description           | Finish Color | Part No.      |
|-----------------------|--------------|---------------|
| Magnet Switch Kit 20W | White (WH)   | L-AUSW-MAG-WH |
|                       | Brown (BR)   | L-AUSW-MAG-BR |

More specifications available on page 84-85.

## Control Modules



| Description                  | Finish Color | Part No.         | Max. Load |
|------------------------------|--------------|------------------|-----------|
| Motion Sensor                | Nickel (NI)  | L-LED-SMPMOT     | 27W       |
| Photo/Light Sensor           |              | L-LED-SMPPHOTO   |           |
| Touch Dimmer Sensor (4-Step) |              | L-LED-SMPTD4     |           |
| 2" Adaptor                   | Black        | L-LED-SMPADP-5   |           |
| 6" Adaptor                   |              | L-LED-SMPADP-15  |           |
| 10" Adaptor                  |              | L-LED-SMPADP-25  |           |
| 24" Adaptor                  |              | L-LED-SMPADP-60  |           |
| 48" Adaptor                  |              | L-LED-SMPADP-120 |           |
| 72" Adaptor                  |              | L-LED-SMPADP-180 |           |

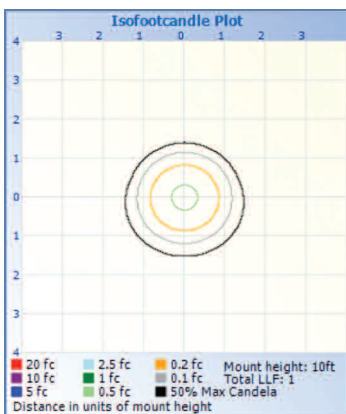
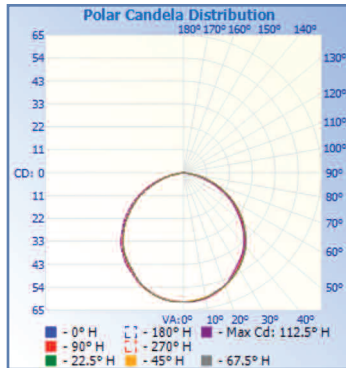
Controls up to 7 feet of Elli™ Lights.

All product dimensions and specifications are subject to change without prior notice.





## Tresco Elli™ LED Series



**P/N:** LED-AGLPR-250W  
LED-SQPR-250W

**Lamp Output:** 1 lamp(s), rated  
Lumens/lamp: 168,6936

**Max Candela:** 61.2 at Horizontal: 112.5°,  
Vertical: 2.5°

**Input Wattage:** 4.31

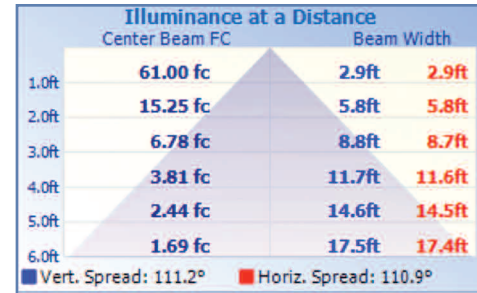
**Test Lab:** Intertek

**Photometry:** Type C

**CIE Class:** Direct

**Cutoff Class:** Full Cutoff

**Nema Type:** 7 X 7



## Coefficients Of Utilization - Zonal Cavity Method

|        |                     | Effective Floor Cavity Reflectance: 20% |                |                |                |          |                    |                   |                 |             |             |             |          |                |                |                |          |
|--------|---------------------|-----------------------------------------|----------------|----------------|----------------|----------|--------------------|-------------------|-----------------|-------------|-------------|-------------|----------|----------------|----------------|----------------|----------|
| RCC %: | 80                  | 70                                      |                |                |                | 50       |                    |                   |                 | 30          |             |             |          | 10             |                |                |          |
| RW %:  | 70 50 30 0          | 70 50 30 0                              | 50 30 20       | 50 30 20       | 50 30 20       | 50 30 20 | 50 30 20           | 50 30 20          | 50 30 20        | 50 30 20    | 50 30 20    | 50 30 20    | 50 30 20 | 50 30 20       | 50 30 20       | 50 30 20       | 50 30 20 |
| RCR: 0 | 1.19 1.19 1.19 1.19 | 1.16 1.16 1.16 1.00                     | 1.11 1.11 1.11 | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     | 1.09 1.05 1.01 .97 | 1.07 1.02 .99 .86 | .98 .95 .92     | .94 .92 .90 | .91 .89 .87 | .85         | 1.00     | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00           | 1.00     |
| 1      | 1.09 1.05 1.01 .97  | 1.07 1.02 .99 .86                       | .98 .95 .92    | .94 .92 .90    | .91 .89 .87    | .85      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .77 | .83 .79 .75 | .80 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |
| 2      | 1.00 .92 .85 .79    | .97 .90 .84 .72                         | .86 .81 .77    | .83 .79 .75    | .80 .76 .73    | .71      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .77 | .83 .79 .75 | .80 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |
| 3      | .91 .80 .72 .66     | .88 .79 .71 .62                         | .76 .70 .64    | .73 .68 .63    | .71 .66 .62    | .60      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .77 | .83 .79 .75 | .80 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |
| 4      | .83 .71 .63 .56     | .81 .70 .62 .53                         | .67 .60 .55    | .65 .59 .54    | .63 .58 .53    | .51      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .77 | .83 .79 .75 | .80 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |
| 5      | .76 .64 .55 .48     | .74 .63 .54 .46                         | .60 .53 .47    | .58 .52 .47    | .57 .51 .46    | .44      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .77 | .83 .79 .75 | .80 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |
| 6      | .71 .57 .48 .42     | .69 .56 .48 .41                         | .55 .47 .42    | .53 .46 .41    | .51 .45 .41    | .39      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .77 | .83 .79 .75 | .80 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |
| 7      | .65 .52 .43 .37     | .64 .51 .43 .36                         | .50 .42 .37    | .48 .41 .36    | .47 .41 .36    | .34      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .77 | .83 .79 .75 | .80 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |
| 8      | .61 .47 .39 .33     | .59 .47 .39 .32                         | .45 .38 .33    | .44 .37 .33    | .43 .37 .32    | .31      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .77 | .83 .79 .75 | .80 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |
| 9      | .57 .44 .35 .30     | .55 .43 .35 .29                         | .42 .35 .30    | .41 .34 .29    | .40 .34 .29    | .27      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .77 | .83 .79 .75 | .80 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |
| 10     | .53 .40 .32 .27     | .52 .40 .32 .27                         | .39 .32 .27    | .38 .31 .27    | .37 .31 .27    | .25      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .77 | .83 .79 .75 | .80 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |

**P/N:** LED-AGLPR-250C  
LED-SQPR-250C

**Lamp Output:** 1 lamp(s), rated  
Lumens/lamp: 215,338

**Max Candela:** 76.5 at Horizontal: 0°,  
Vertical: 2.5°

**Input Wattage:** 4.38

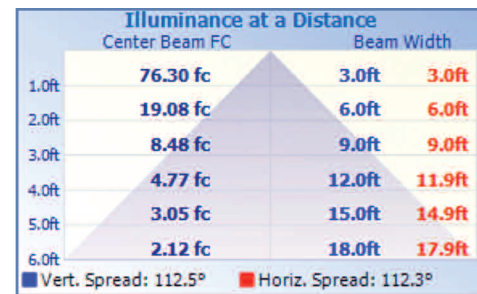
**Test Lab:** Intertek

**Photometry:** Type C

**CIE Class:** Direct

**Cutoff Class:** Full Cutoff

**Nema Type:** 7 X 7



## Coefficients Of Utilization - Zonal Cavity Method

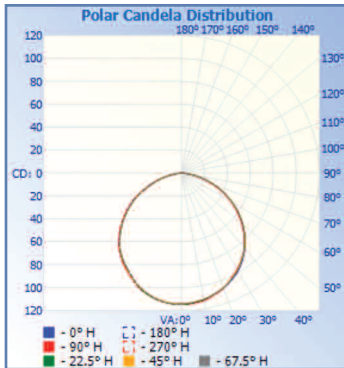
|        |                     | Effective Floor Cavity Reflectance: 20% |                |                |                |          |                    |                   |                 |             |             |             |          |                |                |                |          |
|--------|---------------------|-----------------------------------------|----------------|----------------|----------------|----------|--------------------|-------------------|-----------------|-------------|-------------|-------------|----------|----------------|----------------|----------------|----------|
| RCC %: | 80                  | 70                                      |                |                |                | 50       |                    |                   |                 | 30          |             |             |          | 10             |                |                |          |
| RW %:  | 70 50 30 0          | 70 50 30 0                              | 50 30 20       | 50 30 20       | 50 30 20       | 50 30 20 | 50 30 20           | 50 30 20          | 50 30 20        | 50 30 20    | 50 30 20    | 50 30 20    | 50 30 20 | 50 30 20       | 50 30 20       | 50 30 20       | 50 30 20 |
| RCR: 0 | 1.19 1.19 1.19 1.19 | 1.16 1.16 1.16 1.00                     | 1.11 1.11 1.11 | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     | 1.09 1.04 1.00 .97 | 1.06 1.02 .98 .85 | .98 .95 .92     | .94 .92 .89 | .90 .88 .87 | .84         | 1.00     | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00           | 1.00     |
| 1      | 1.09 1.04 1.00 .97  | 1.06 1.02 .98 .85                       | .98 .95 .92    | .94 .92 .89    | .90 .88 .87    | .84      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .76 | .82 .78 .74 | .79 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |
| 2      | .99 .91 .84 .79     | .97 .89 .83 .72                         | .86 .81 .76    | .82 .78 .74    | .79 .76 .73    | .71      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .76 | .82 .78 .74 | .79 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |
| 3      | .91 .80 .72 .66     | .88 .78 .71 .61                         | .76 .69 .64    | .73 .67 .63    | .70 .66 .62    | .59      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .76 | .82 .78 .74 | .79 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |
| 4      | .83 .71 .62 .55     | .81 .70 .61 .53                         | .67 .60 .54    | .65 .59 .54    | .63 .57 .53    | .51      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .76 | .82 .78 .74 | .79 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |
| 5      | .76 .63 .54 .48     | .74 .62 .54 .46                         | .60 .53 .47    | .58 .52 .46    | .56 .51 .46    | .44      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .76 | .82 .78 .74 | .79 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |
| 6      | .70 .57 .48 .42     | .68 .56 .48 .40                         | .54 .47 .41    | .53 .46 .41    | .51 .45 .40    | .38      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .76 | .82 .78 .74 | .79 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |
| 7      | .65 .52 .43 .37     | .63 .51 .42 .36                         | .49 .42 .36    | .48 .41 .36    | .46 .40 .36    | .34      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .76 | .82 .78 .74 | .79 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |
| 8      | .61 .47 .39 .33     | .59 .46 .38 .32                         | .45 .38 .32    | .44 .37 .32    | .43 .37 .32    | .30      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .76 | .82 .78 .74 | .79 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |
| 9      | .57 .43 .35 .29     | .55 .43 .35 .29                         | .41 .34 .29    | .40 .34 .29    | .39 .33 .29    | .27      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .76 | .82 .78 .74 | .79 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |
| 10     | .53 .40 .32 .27     | .52 .39 .32 .26                         | .38 .31 .26    | .37 .31 .26    | .36 .31 .26    | .24      | 1.00               | .92 .85 .79       | .97 .90 .84 .72 | .86 .81 .76 | .82 .78 .74 | .79 .76 .73 | .71      | 1.00           | 1.06 1.06 1.06 | 1.02 1.02 1.02 | 1.00     |

Full IES Data Reports are available for each model upon request.

All product dimensions and specifications are subject to change without prior notice.



## Tresco Elli™ LED Series



**P/N:** LED-AGLPR-406W  
LED-SQPR-406W

**Lamp Output:** 1 lamp(s), rated  
Lumens/lamp: 321.1247

**Max Candela:** 114.6 at Horizontal: 90°,  
Vertical: 2.5°

**Input Wattage:** 7.27

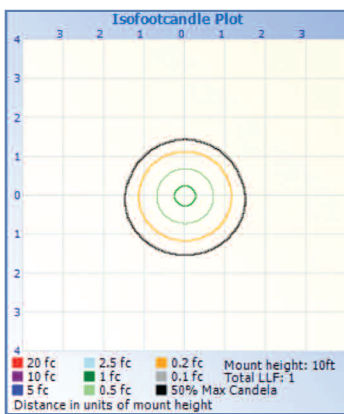
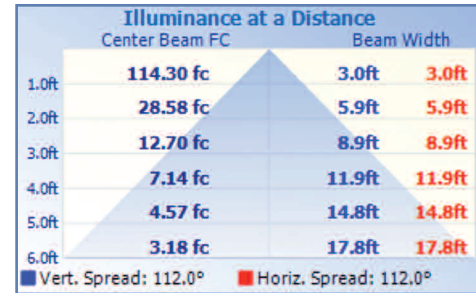
**Test Lab:** Intertek

**Photometry:** Type C

**CIE Class:** Direct

**Cutoff Class:** Full Cutoff

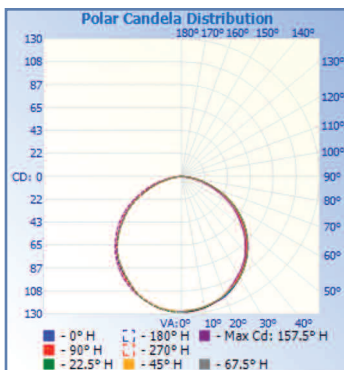
**Nema Type:** 7 X 7



## Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |   |  |  |  |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|--|--|--|
| RCC %: |      | 80                                      |      |      |      | 70   |      |      |      | 50   |      |      |      | 30   |      |      |      | 10   |      |      |      | 0 |  |  |  |
| RW %:  | 70   | 50                                      | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    |   |  |  |  |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 | 1.00 | 1.00 | 1.00 |   |  |  |  |
| 1      | 1.09 | 1.04                                    | 1.00 | .96  | 1.06 | 1.02 | .98  | .85  | .98  | .95  | .92  | .94  | .91  | .89  | .90  | .88  | .86  | .84  | .84  | .84  | .84  |   |  |  |  |
| 2      | .99  | .91                                     | .84  | .79  | .97  | .89  | .83  | .72  | .86  | .80  | .76  | .82  | .78  | .74  | .79  | .76  | .73  | .70  | .70  | .70  | .70  |   |  |  |  |
| 3      | .90  | .80                                     | .72  | .65  | .88  | .78  | .71  | .61  | .75  | .69  | .64  | .73  | .67  | .63  | .70  | .65  | .62  | .59  | .59  | .59  | .59  |   |  |  |  |
| 4      | .83  | .71                                     | .62  | .55  | .81  | .70  | .61  | .52  | .67  | .60  | .54  | .65  | .59  | .54  | .63  | .57  | .53  | .51  | .51  | .51  | .51  |   |  |  |  |
| 5      | .76  | .63                                     | .54  | .48  | .74  | .62  | .54  | .46  | .60  | .53  | .47  | .58  | .52  | .46  | .56  | .50  | .46  | .44  | .44  | .44  | .44  |   |  |  |  |
| 6      | .70  | .57                                     | .48  | .42  | .68  | .56  | .48  | .40  | .54  | .47  | .41  | .53  | .46  | .41  | .51  | .45  | .40  | .38  | .38  | .38  | .38  |   |  |  |  |
| 7      | .65  | .52                                     | .43  | .37  | .63  | .51  | .42  | .36  | .49  | .42  | .36  | .48  | .41  | .36  | .46  | .40  | .36  | .34  | .34  | .34  | .34  |   |  |  |  |
| 8      | .61  | .47                                     | .39  | .33  | .59  | .46  | .38  | .32  | .45  | .38  | .32  | .44  | .37  | .32  | .43  | .37  | .32  | .30  | .30  | .30  | .30  |   |  |  |  |
| 9      | .57  | .43                                     | .35  | .29  | .55  | .43  | .35  | .29  | .41  | .34  | .29  | .40  | .34  | .29  | .39  | .33  | .29  | .27  | .27  | .27  | .27  |   |  |  |  |
| 10     | .53  | .40                                     | .32  | .27  | .52  | .39  | .32  | .26  | .38  | .31  | .26  | .37  | .31  | .26  | .36  | .31  | .26  | .24  | .24  | .24  | .24  |   |  |  |  |

ELLI™ HIGH OUTPUT LED  
STRIP LIGHTING



**P/N:** LED-AGLPR-406C  
LED-SQPR-406C

**Lamp Output:** 1 lamp(s), rated  
Lumens/lamp: 361.3841

**Max Candela:** 128.3 at Horizontal: 157.5°,  
Vertical: 2.5°

**Input Wattage:** 7.18

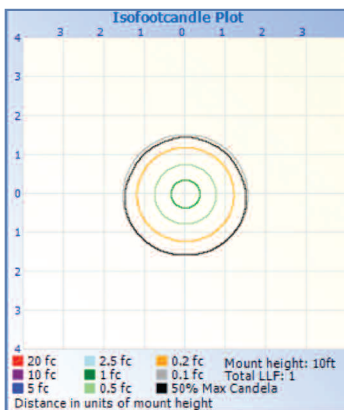
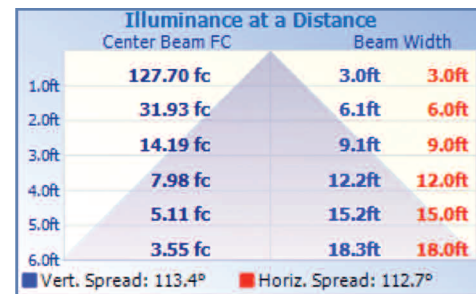
**Test Lab:** Intertek

**Photometry:** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7



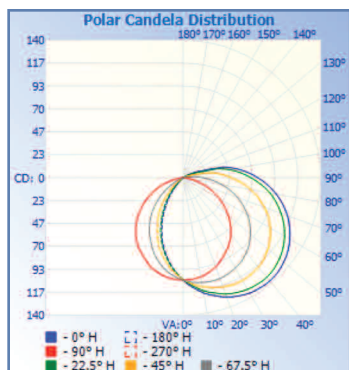
## Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |  |  |  |  |   |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|--|--|--|---|
| RCC %: | 80   |                                         |      |      |      | 70   |      |      |      |      | 50   |      |      |      |      | 30   |      |      |      |      | 10   |  |  |  |  | 0 |
| RW %:  | 70   | 50                                      | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    |  |  |  |  |   |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 | 1.00 | 1.00 | 1.00 |  |  |  |  |   |
| 1      | 1.09 | 1.04                                    | 1.00 | .96  | 1.06 | 1.02 | .98  | .85  | .98  | .95  | .92  | .94  | .91  | .89  | .90  | .88  | .86  | .84  | .84  | .84  | .84  |  |  |  |  |   |
| 2      | .99  | .91                                     | .84  | .79  | .97  | .89  | .83  | .72  | .86  | .80  | .76  | .82  | .78  | .74  | .79  | .76  | .73  | .70  | .70  | .70  | .70  |  |  |  |  |   |
| 3      | .90  | .80                                     | .72  | .65  | .88  | .78  | .71  | .61  | .75  | .69  | .64  | .73  | .67  | .63  | .70  | .65  | .61  | .59  | .59  | .59  | .59  |  |  |  |  |   |
| 4      | .83  | .71                                     | .62  | .55  | .80  | .69  | .61  | .52  | .67  | .60  | .54  | .65  | .58  | .53  | .62  | .57  | .53  | .51  | .51  | .51  | .51  |  |  |  |  |   |
| 5      | .76  | .63                                     | .54  | .48  | .74  | .62  | .54  | .46  | .60  | .53  | .47  | .58  | .51  | .46  | .56  | .50  | .46  | .44  | .44  | .44  | .44  |  |  |  |  |   |
| 6      | .70  | .57                                     | .48  | .42  | .68  | .56  | .47  | .40  | .54  | .47  | .41  | .52  | .46  | .41  | .51  | .45  | .40  | .38  | .38  | .38  | .38  |  |  |  |  |   |
| 7      | .65  | .52                                     | .43  | .37  | .63  | .51  | .42  | .36  | .49  | .42  | .36  | .48  | .41  | .36  | .46  | .40  | .36  | .34  | .34  | .34  | .34  |  |  |  |  |   |
| 8      | .61  | .47                                     | .38  | .33  | .59  | .46  | .38  | .32  | .45  | .38  | .32  | .44  | .37  | .32  | .43  | .36  | .32  | .30  | .30  | .30  | .30  |  |  |  |  |   |
| 9      | .57  | .43                                     | .35  | .29  | .55  | .43  | .35  | .29  | .41  | .34  | .29  | .40  | .34  | .29  | .39  | .33  | .29  | .27  | .27  | .27  | .27  |  |  |  |  |   |
| 10     | .53  | .40                                     | .32  | .27  | .52  | .39  | .32  | .26  | .38  | .31  | .26  | .37  | .31  | .26  | .36  | .30  | .26  | .24  | .24  | .24  | .24  |  |  |  |  |   |

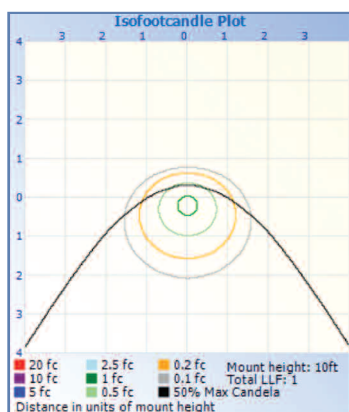
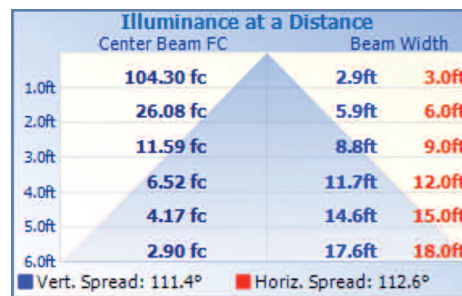
Full IES Data Reports are available for each model upon request.

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## Tresco Elli™ LED Series



|                |                                               |
|----------------|-----------------------------------------------|
| <b>P/N:</b>    | <b>LED-AGLPR-559W</b><br><b>LED-SQPR-559W</b> |
| Lamp Output:   | 1 lamp(s), rated<br>Lumens/lamp: 382.3992     |
| Max Candela:   | 137.2 at Horizontal: 0°,<br>Vertical: 37.5°   |
| Input Wattage: | 10.04                                         |
| Test Lab:      | Intertek                                      |
| Photometry:    | Type C                                        |
| CIE Class:     | Direct                                        |
| Cutoff Class:  | Noncutoff                                     |
| Nema Type:     | 7 X 7                                         |

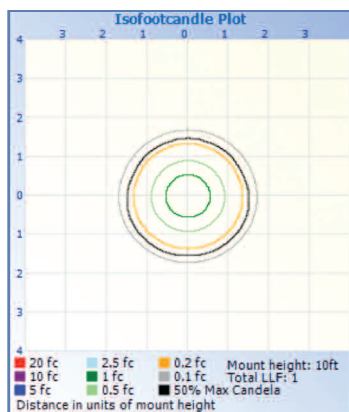
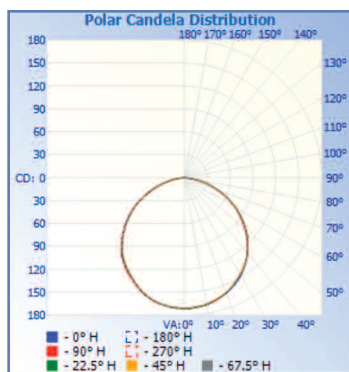
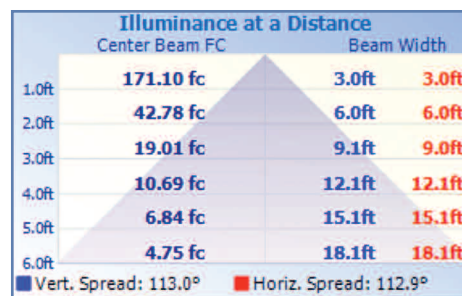


### Coefficients Of Utilization - Zonal Cavity Method

| Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |     |  |      |      |      |  |      |      |      |    |     |     |     |     |
|-----------------------------------------|------|------|------|------|------|------|------|------|-----|--|------|------|------|--|------|------|------|----|-----|-----|-----|-----|
| RCC %:                                  | 80   |      |      |      |      | 70   |      |      |     |  | 50   |      |      |  | 30   |      |      | 10 |     |     | 0   |     |
| RW %:                                   | 70   | 50   | 30   | 0    |      | 70   | 50   | 30   | 0   |  | 50   | 30   | 20   |  | 50   | 30   | 20   |    | 50  | 30  | 20  | 0   |
| RCR: 0                                  | 1.17 | 1.17 | 1.17 | 1.17 | 1.17 | 1.13 | 1.13 | 1.13 | .92 |  | 1.07 | 1.07 | 1.07 |  | 1.00 | 1.00 | 1.00 |    | .95 | .95 | .95 | .92 |
| 1                                       | 1.04 | .98  | .92  | .88  |      | 1.00 | .95  | .90  | .72 |  | .89  | .85  | .81  |  | .83  | .80  | .77  |    | .78 | .76 | .73 | .71 |
| 2                                       | .93  | .84  | .76  | .69  |      | .90  | .81  | .74  | .58 |  | .76  | .70  | .65  |  | .72  | .67  | .62  |    | .67 | .63 | .59 | .57 |
| 3                                       | .85  | .73  | .64  | .56  |      | .81  | .71  | .62  | .49 |  | .66  | .59  | .53  |  | .62  | .56  | .51  |    | .59 | .54 | .49 | .47 |
| 4                                       | .77  | .64  | .55  | .47  |      | .74  | .62  | .53  | .41 |  | .59  | .51  | .45  |  | .55  | .49  | .43  |    | .52 | .47 | .42 | .39 |
| 5                                       | .71  | .57  | .47  | .40  |      | .68  | .55  | .46  | .36 |  | .52  | .45  | .39  |  | .49  | .43  | .37  |    | .47 | .41 | .36 | .34 |
| 6                                       | .65  | .51  | .42  | .35  |      | .63  | .50  | .41  | .31 |  | .47  | .39  | .34  |  | .45  | .38  | .33  |    | .42 | .36 | .32 | .29 |
| 7                                       | .60  | .46  | .37  | .31  |      | .58  | .45  | .36  | .28 |  | .43  | .35  | .30  |  | .41  | .34  | .29  |    | .39 | .33 | .28 | .26 |
| 8                                       | .56  | .42  | .33  | .27  |      | .54  | .41  | .33  | .25 |  | .39  | .32  | .26  |  | .37  | .31  | .26  |    | .35 | .29 | .25 | .23 |
| 9                                       | .53  | .39  | .30  | .24  |      | .51  | .38  | .30  | .22 |  | .36  | .29  | .24  |  | .34  | .28  | .23  |    | .33 | .27 | .23 | .21 |
| 10                                      | .49  | .36  | .28  | .22  |      | .48  | .35  | .27  | .20 |  | .33  | .26  | .21  |  | .32  | .25  | .21  |    | .30 | .25 | .20 | .19 |

### Polar Candela Distribution

|                |                                               |
|----------------|-----------------------------------------------|
| <b>P/N:</b>    | <b>LED-AGLPR-559C</b><br><b>LED-SQPR-559C</b> |
| Lamp Output:   | 1 lamp(s), rated<br>Lumens/lamp: 485.0035     |
| Max Candela:   | 171.5 at Horizontal: 22.5°,<br>Vertical: 2.5° |
| Input Wattage: | 10.06                                         |
| Test Lab:      | Intertek                                      |
| Photometry:    | Type C                                        |
| CIE Class:     | Direct                                        |
| Cutoff Class:  | Cutoff                                        |
| Nema Type:     | 7 X 7                                         |



### Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |  |      |      |      |  |      |      |      |  |      |      |      |  |      |  |  |   |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|--|------|------|------|--|------|------|------|--|------|------|------|--|------|--|--|---|
| RCC %: | 80   |                                         |      |      |      | 70   |      |      |      |  | 50   |      |      |  |      | 30   |      |  |      |      | 10   |  |      |  |  | 0 |
| RW %:  | 70   | 50                                      | 30   | 0    |      | 70   | 50   | 30   | 0    |  | 50   | 30   | 20   |  | 50   | 30   | 20   |  | 50   | 30   | 20   |  | 0    |  |  |   |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 |  | 1.11 | 1.11 | 1.11 |  | 1.06 | 1.06 | 1.06 |  | 1.02 | 1.02 | 1.02 |  | 1.00 |  |  |   |
| 1      | 1.09 | 1.04                                    | 1.00 | .96  |      | 1.06 | 1.02 | .98  | .85  |  | .98  | .95  | .92  |  | .94  | .91  | .89  |  | .90  | .88  | .86  |  | .84  |  |  |   |
| 2      | .99  | .91                                     | .84  | .79  |      | .97  | .89  | .83  | .72  |  | .86  | .80  | .76  |  | .82  | .78  | .74  |  | .79  | .76  | .72  |  | .70  |  |  |   |
| 3      | .90  | .80                                     | .72  | .65  |      | .88  | .78  | .71  | .61  |  | .75  | .69  | .64  |  | .73  | .67  | .62  |  | .70  | .65  | .61  |  | .59  |  |  |   |
| 4      | .83  | .71                                     | .62  | .55  |      | .80  | .69  | .61  | .52  |  | .67  | .60  | .54  |  | .65  | .58  | .53  |  | .62  | .57  | .53  |  | .51  |  |  |   |
| 5      | .76  | .63                                     | .54  | .48  |      | .74  | .62  | .54  | .46  |  | .60  | .52  | .47  |  | .58  | .51  | .46  |  | .56  | .50  | .46  |  | .44  |  |  |   |
| 6      | .70  | .57                                     | .48  | .42  |      | .68  | .56  | .47  | .40  |  | .54  | .47  | .41  |  | .52  | .46  | .41  |  | .51  | .45  | .40  |  | .38  |  |  |   |
| 7      | .65  | .52                                     | .43  | .37  |      | .63  | .51  | .42  | .36  |  | .49  | .42  | .36  |  | .48  | .41  | .36  |  | .46  | .40  | .36  |  | .34  |  |  |   |
| 8      | .61  | .47                                     | .38  | .33  |      | .59  | .46  | .38  | .32  |  | .45  | .38  | .32  |  | .44  | .37  | .32  |  | .43  | .36  | .32  |  | .30  |  |  |   |
| 9      | .57  | .43                                     | .35  | .29  |      | .55  | .43  | .35  | .29  |  | .41  | .34  | .29  |  | .40  | .34  | .29  |  | .39  | .33  | .29  |  | .27  |  |  |   |
| 10     | .53  | .40                                     | .32  | .27  |      | .52  | .39  | .32  | .26  |  | .38  | .31  | .26  |  | .37  | .31  | .26  |  | .36  | .30  | .26  |  | .24  |  |  |   |

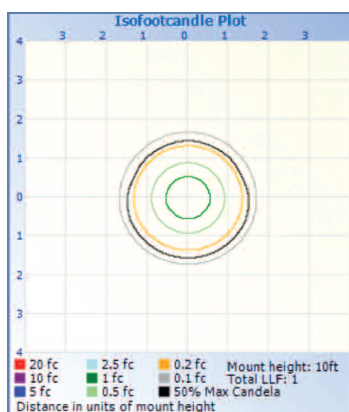
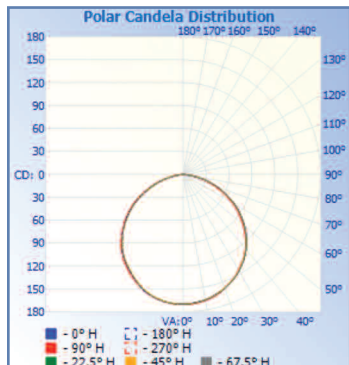
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*All product dimensions and specifications are subject to change without prior notice.*





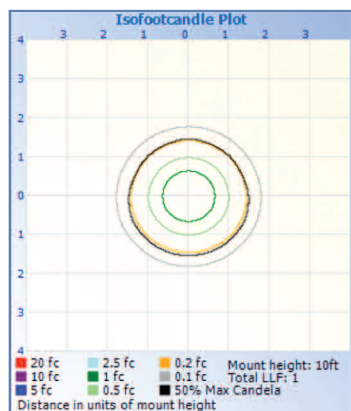
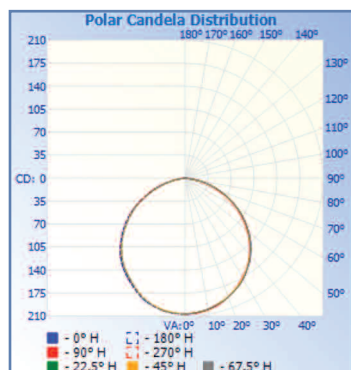
## Tresco Elli™ LED Series



**P/N:** LED-AGLPR-711W  
LED-SQPR-711W  
**Lamp Output:** 1 lamp(s), rated  
Lumens/lamp: 478.4885  
**Max Candela:** 170.4 at Horizontal: 90°,  
Vertical: 2.5°  
**Input Wattage:** 11.91  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 7 X 7

| Illuminance at a Distance                  |           |            |        |
|--------------------------------------------|-----------|------------|--------|
| Center Beam FC                             |           | Beam Width |        |
| 1.0ft                                      | 170.10 fc | 3.0ft      | 3.0ft  |
| 2.0ft                                      | 42.53 fc  | 6.0ft      | 6.0ft  |
| 3.0ft                                      | 18.90 fc  | 9.0ft      | 8.9ft  |
| 4.0ft                                      | 10.63 fc  | 12.0ft     | 11.9ft |
| 5.0ft                                      | 6.80 fc   | 15.0ft     | 14.9ft |
| 6.0ft                                      | 4.73 fc   | 18.0ft     | 17.9ft |
| Vert. Spread: 112.7° Horiz. Spread: 112.3° |           |            |        |

| Coefficients Of Utilization - Zonal Cavity Method |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                                         |
|---------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----------------------------------------|
|                                                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | Effective Floor Cavity Reflectance: 20% |
| RCC %:                                            | 80   |      |      |      | 70   |      |      |      | 50   |      |      |      | 30   |      |      |                                         |
| RW %:                                             | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30                                      |
| RCR: 0                                            | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02                                    |
| 1                                                 | 1.09 | 1.04 | 1.00 | .97  | 1.06 | 1.02 | .98  | .85  | .98  | .95  | .92  | .94  | .92  | .89  | .90  | .88                                     |
| 2                                                 | .99  | .91  | .84  | .79  | .97  | .89  | .83  | .72  | .86  | .81  | .76  | .82  | .78  | .74  | .79  | .76                                     |
| 3                                                 | .91  | .80  | .72  | .66  | .88  | .78  | .71  | .61  | .75  | .69  | .64  | .73  | .67  | .63  | .70  | .66                                     |
| 4                                                 | .83  | .71  | .62  | .56  | .81  | .70  | .61  | .53  | .67  | .60  | .54  | .65  | .59  | .54  | .63  | .57                                     |
| 5                                                 | .76  | .63  | .54  | .48  | .74  | .62  | .54  | .46  | .60  | .53  | .47  | .58  | .52  | .46  | .56  | .51                                     |
| 6                                                 | .70  | .57  | .48  | .42  | .68  | .56  | .48  | .40  | .54  | .47  | .41  | .53  | .46  | .41  | .51  | .45                                     |
| 7                                                 | .65  | .52  | .43  | .37  | .63  | .51  | .43  | .36  | .49  | .42  | .36  | .48  | .41  | .36  | .46  | .40                                     |
| 8                                                 | .61  | .47  | .39  | .33  | .59  | .46  | .38  | .32  | .45  | .38  | .32  | .44  | .37  | .32  | .43  | .37                                     |
| 9                                                 | .57  | .43  | .35  | .29  | .55  | .43  | .35  | .29  | .41  | .34  | .29  | .40  | .34  | .29  | .39  | .33                                     |
| 10                                                | .53  | .40  | .32  | .27  | .52  | .39  | .32  | .26  | .38  | .31  | .26  | .37  | .31  | .26  | .37  | .31                                     |



**P/N:** LED-AGLPR-711C  
LED-SQPR-711C  
**Lamp Output:** 1 lamp(s), rated  
Lumens/lamp: 579.1355  
**Max Candela:** 206.7 at Horizontal: 90°,  
Vertical: 2.5°  
**Input Wattage:** 11.7  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 7 X 7

| Illuminance at a Distance                  |           |            |        |
|--------------------------------------------|-----------|------------|--------|
| Center Beam FC                             |           | Beam Width |        |
| 1.0ft                                      | 206.60 fc | 3.0ft      | 3.0ft  |
| 2.0ft                                      | 51.65 fc  | 6.0ft      | 5.9ft  |
| 3.0ft                                      | 22.96 fc  | 9.0ft      | 8.9ft  |
| 4.0ft                                      | 12.91 fc  | 12.0ft     | 11.8ft |
| 5.0ft                                      | 8.26 fc   | 15.0ft     | 14.8ft |
| 6.0ft                                      | 5.74 fc   | 17.9ft     | 17.7ft |
| Vert. Spread: 112.4° Horiz. Spread: 111.9° |           |            |        |

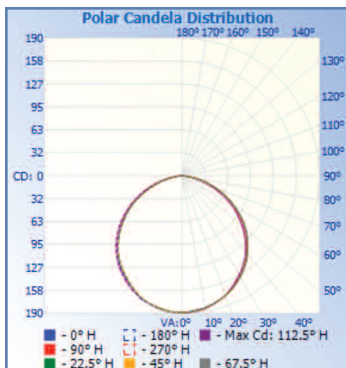
| Coefficients Of Utilization - Zonal Cavity Method |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                                         |
|---------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----------------------------------------|
|                                                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | Effective Floor Cavity Reflectance: 20% |
| RCC %:                                            | 80   |      |      |      | 70   |      |      |      | 50   |      |      |      | 30   |      |      |                                         |
| RW %:                                             | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30                                      |
| RCR: 0                                            | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02                                    |
| 1                                                 | 1.09 | 1.04 | 1.00 | .97  | 1.06 | 1.02 | .98  | .85  | .98  | .95  | .92  | .94  | .91  | .89  | .90  | .88                                     |
| 2                                                 | .99  | .91  | .84  | .79  | .97  | .89  | .83  | .72  | .86  | .80  | .76  | .82  | .78  | .74  | .79  | .76                                     |
| 3                                                 | .91  | .80  | .72  | .66  | .88  | .78  | .71  | .61  | .75  | .69  | .64  | .73  | .67  | .63  | .70  | .66                                     |
| 4                                                 | .83  | .71  | .62  | .56  | .81  | .70  | .61  | .53  | .67  | .60  | .54  | .65  | .59  | .54  | .63  | .57                                     |
| 5                                                 | .76  | .63  | .54  | .48  | .74  | .62  | .54  | .46  | .60  | .53  | .47  | .58  | .52  | .46  | .56  | .51                                     |
| 6                                                 | .70  | .57  | .48  | .42  | .68  | .56  | .48  | .40  | .54  | .47  | .41  | .53  | .46  | .41  | .51  | .45                                     |
| 7                                                 | .65  | .52  | .43  | .37  | .63  | .51  | .43  | .36  | .49  | .42  | .36  | .48  | .41  | .36  | .46  | .40                                     |
| 8                                                 | .61  | .47  | .39  | .33  | .59  | .46  | .38  | .32  | .45  | .38  | .32  | .44  | .37  | .32  | .43  | .37                                     |
| 9                                                 | .57  | .43  | .35  | .29  | .55  | .43  | .35  | .29  | .41  | .34  | .29  | .40  | .34  | .29  | .39  | .33                                     |
| 10                                                | .53  | .40  | .32  | .27  | .52  | .39  | .32  | .26  | .38  | .31  | .27  | .37  | .31  | .26  | .37  | .31                                     |

Full IES Data Reports are available for each model upon request.

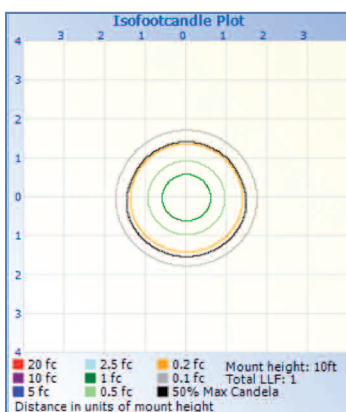
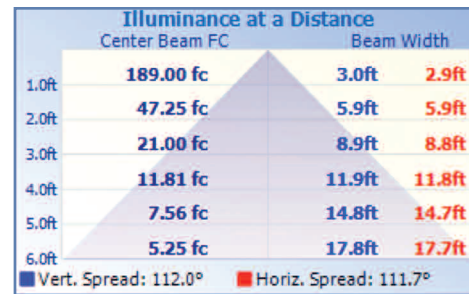
All product dimensions and specifications are subject to change without prior notice.



## Tresco Elli™ LED Series

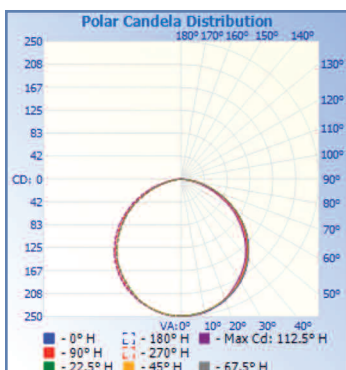


**P/N:** LED-AGLPR-864W  
LED-SQPR-864W  
**Lamp Output:** 1 lamp(s), rated  
Lumens/lamp: 526.4496  
**Max Candela:** 189.3 at Horizontal: 112.5°,  
Vertical: 2.5°  
**Input Wattage:** 13.42  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 7 X 7

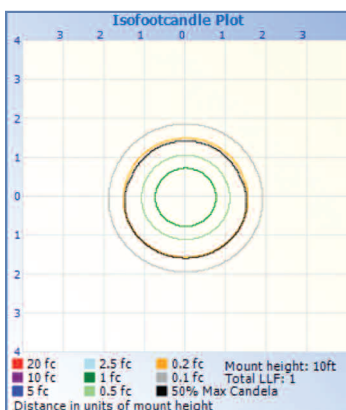
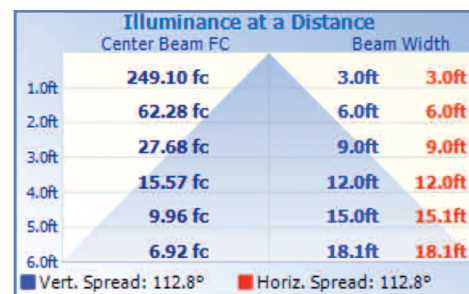


## Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |  |      |      |      |    |      |      |      |  |      |      |      |      |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|--|------|------|------|----|------|------|------|--|------|------|------|------|
| RCC %: | 80   |                                         |      |      |      | 70   |      |      |      |  | 50   |      |      | 30 |      |      | 10   |  |      | 0    |      |      |
| RW %:  | 70   | 50                                      | 30   | 0    |      | 70   | 50   | 30   | 0    |  | 50   | 30   | 20   |    | 50   | 30   | 20   |  | 50   | 30   | 20   | 0    |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 |  | 1.11 | 1.11 | 1.11 |    | 1.06 | 1.06 | 1.06 |  | 1.02 | 1.02 | 1.02 | 1.00 |
| 1      | 1.09 | 1.05                                    | 1.00 | .97  |      | 1.06 | 1.02 | .99  | .85  |  | .98  | .95  | .92  |    | .94  | .92  | .89  |  | .91  | .89  | .87  | .85  |
| 2      | .99  | .91                                     | .85  | .79  |      | .97  | .89  | .83  | .72  |  | .86  | .81  | .76  |    | .83  | .78  | .74  |  | .80  | .76  | .73  | .71  |
| 3      | .91  | .80                                     | .72  | .66  |      | .88  | .79  | .71  | .61  |  | .76  | .69  | .64  |    | .73  | .67  | .63  |  | .70  | .66  | .62  | .60  |
| 4      | .83  | .71                                     | .62  | .56  |      | .81  | .70  | .62  | .53  |  | .67  | .60  | .55  |    | .65  | .59  | .54  |  | .63  | .57  | .53  | .51  |
| 5      | .76  | .63                                     | .55  | .48  |      | .74  | .62  | .54  | .46  |  | .60  | .53  | .47  |    | .58  | .52  | .47  |  | .56  | .51  | .46  | .44  |
| 6      | .70  | .57                                     | .48  | .42  |      | .68  | .56  | .48  | .40  |  | .54  | .47  | .41  |    | .53  | .46  | .41  |  | .51  | .45  | .41  | .38  |
| 7      | .65  | .52                                     | .43  | .37  |      | .64  | .51  | .43  | .36  |  | .49  | .42  | .37  |    | .48  | .41  | .36  |  | .47  | .41  | .36  | .34  |
| 8      | .61  | .47                                     | .39  | .33  |      | .59  | .47  | .38  | .32  |  | .45  | .38  | .33  |    | .44  | .37  | .32  |  | .43  | .37  | .32  | .30  |
| 9      | .57  | .43                                     | .35  | .30  |      | .55  | .43  | .35  | .29  |  | .42  | .34  | .29  |    | .41  | .34  | .29  |  | .40  | .33  | .29  | .27  |
| 10     | .53  | .40                                     | .32  | .27  |      | .52  | .39  | .32  | .26  |  | .38  | .31  | .27  |    | .38  | .31  | .27  |  | .37  | .31  | .26  | .25  |



**P/N:** LED-AGLPR-864C  
LED-SQPR-864C  
**Lamp Output:** 1 lamp(s), rated  
Lumens/lamp: 704.3054  
**Max Candela:** 249.5 at Horizontal: 112.5°,  
Vertical: 2.5°  
**Input Wattage:** 13.13  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 7 X 7



## Coefficients Of Utilization - Zonal Cavity Method

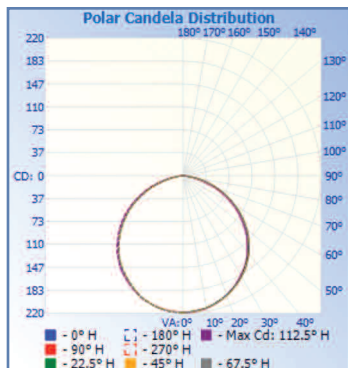
|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |  |      |      |      |     |      |      |      |    |      |      |      |      |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|--|------|------|------|-----|------|------|------|----|------|------|------|------|
| RCC %: | 80   |                                         |      |      |      | 70   |      |      |      |  | 50   |      |      |     | 30   |      |      | 10 |      |      | 0    |      |
| RW %:  | 70   | 50                                      | 30   | 0    |      | 70   | 50   | 30   | 0    |  | 50   | 30   | 20   |     | 50   | 30   | 20   |    | 50   | 30   | 20   | 0    |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 |  | 1.11 | 1.11 | 1.11 |     | 1.06 | 1.06 | 1.06 |    | 1.02 | 1.02 | 1.02 | 1.00 |
| 1      | 1.09 | 1.04                                    | 1.00 | .96  |      | 1.06 | 1.02 | .98  | .85  |  | .98  | .95  | .92  | .94 | .94  | .91  | .89  |    | .90  | .88  | .86  | .84  |
| 2      | .99  | .91                                     | .84  | .79  |      | .97  | .89  | .83  | .72  |  | .86  | .80  | .76  |     | .82  | .78  | .74  |    | .79  | .76  | .72  | .70  |
| 3      | .90  | .80                                     | .72  | .65  |      | .88  | .78  | .71  | .61  |  | .75  | .69  | .64  |     | .73  | .67  | .63  |    | .70  | .65  | .61  | .59  |
| 4      | .83  | .71                                     | .62  | .55  |      | .80  | .69  | .61  | .52  |  | .67  | .60  | .54  |     | .65  | .58  | .53  |    | .62  | .57  | .53  | .51  |
| 5      | .76  | .63                                     | .54  | .48  |      | .74  | .62  | .54  | .46  |  | .60  | .53  | .47  |     | .58  | .51  | .46  |    | .56  | .50  | .46  | .44  |
| 6      | .70  | .57                                     | .48  | .42  |      | .68  | .56  | .47  | .40  |  | .54  | .47  | .41  |     | .52  | .46  | .41  |    | .51  | .45  | .40  | .38  |
| 7      | .65  | .52                                     | .43  | .37  |      | .63  | .51  | .42  | .36  |  | .49  | .42  | .36  |     | .48  | .41  | .36  |    | .46  | .40  | .36  | .34  |
| 8      | .61  | .47                                     | .39  | .33  |      | .59  | .46  | .38  | .32  |  | .45  | .38  | .32  |     | .44  | .37  | .32  |    | .43  | .36  | .32  | .30  |
| 9      | .57  | .43                                     | .35  | .29  |      | .55  | .43  | .35  | .29  |  | .41  | .34  | .29  |     | .40  | .34  | .29  |    | .39  | .33  | .29  | .27  |
| 10     | .53  | .40                                     | .32  | .27  |      | .52  | .39  | .32  | .26  |  | .38  | .31  | .26  |     | .37  | .31  | .26  |    | .36  | .30  | .26  | .24  |

Full IES Data Reports are available for each model upon request.

All product dimensions and specifications are subject to change without prior notice.



## Tresco Elli™ LED Series



**P/N:** LED-AGLPR-1016W  
LED-SQPR-1016W

**Lamp Output:** 1 lamp(s), rated  
Lumens/lamp: 610.3599

**Max Candela:** 218.8 at Horizontal: 112.5°,  
Vertical: 2.5°

**Input Wattage:** 16.51

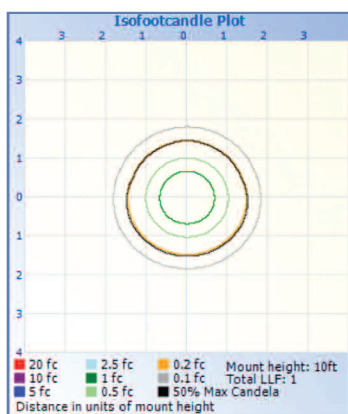
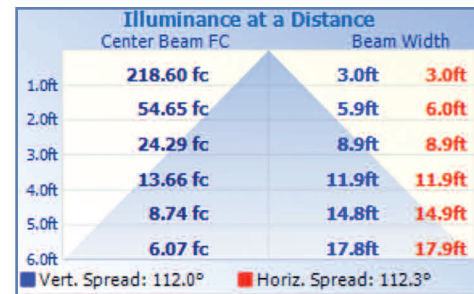
**Test Lab:** Intertek

**Photometry:** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

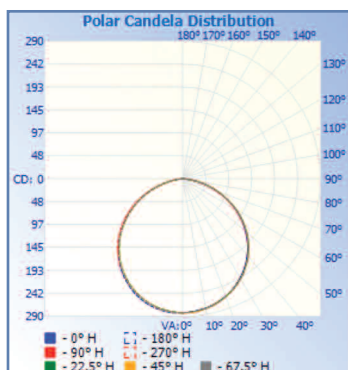
**Nema Type:** 7 X 7



## Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |  |      |      |      |  |      |      |      |  |      |      |      |  |      |  |  |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|--|------|------|------|--|------|------|------|--|------|------|------|--|------|--|--|
| RCC %: | 80   |                                         |      |      |      | 70   |      |      |      |  | 50   |      |      |  | 30   |      |      |  | 10   |      |      |  | 0    |  |  |
| RW %:  | 70   | 50                                      | 30   | 0    |      | 70   | 50   | 30   | 0    |  | 50   | 30   | 20   |  | 50   | 30   | 20   |  | 50   | 30   | 20   |  | 0    |  |  |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 |  | 1.11 | 1.11 | 1.11 |  | 1.06 | 1.06 | 1.06 |  | 1.02 | 1.02 | 1.02 |  | 1.00 |  |  |
| 1      | 1.09 | 1.05                                    | 1.00 | .97  |      | 1.06 | 1.02 | .99  | .85  |  | .98  | .95  | .92  |  | .94  | .92  | .89  |  | .91  | .89  | .87  |  | .85  |  |  |
| 2      | .99  | .91                                     | .85  | .79  |      | .97  | .89  | .83  | .72  |  | .86  | .81  | .76  |  | .83  | .78  | .74  |  | .80  | .76  | .73  |  | .71  |  |  |
| 3      | .91  | .80                                     | .72  | .66  |      | .88  | .79  | .71  | .61  |  | .76  | .69  | .64  |  | .73  | .67  | .63  |  | .70  | .66  | .62  |  | .60  |  |  |
| 4      | .83  | .71                                     | .62  | .56  |      | .81  | .70  | .62  | .53  |  | .67  | .60  | .55  |  | .65  | .59  | .54  |  | .63  | .57  | .53  |  | .51  |  |  |
| 5      | .76  | .63                                     | .55  | .48  |      | .74  | .62  | .54  | .46  |  | .60  | .53  | .47  |  | .58  | .52  | .47  |  | .56  | .51  | .46  |  | .44  |  |  |
| 6      | .70  | .57                                     | .48  | .42  |      | .68  | .56  | .48  | .40  |  | .54  | .47  | .41  |  | .53  | .46  | .41  |  | .51  | .45  | .41  |  | .38  |  |  |
| 7      | .65  | .52                                     | .43  | .37  |      | .64  | .51  | .43  | .36  |  | .49  | .42  | .37  |  | .48  | .41  | .36  |  | .47  | .41  | .36  |  | .34  |  |  |
| 8      | .61  | .47                                     | .39  | .33  |      | .59  | .47  | .38  | .32  |  | .45  | .38  | .33  |  | .44  | .37  | .32  |  | .43  | .37  | .32  |  | .30  |  |  |
| 9      | .57  | .43                                     | .35  | .30  |      | .55  | .43  | .35  | .29  |  | .42  | .34  | .29  |  | .41  | .34  | .29  |  | .39  | .33  | .29  |  | .27  |  |  |
| 10     | .53  | .40                                     | .32  | .27  |      | .52  | .39  | .32  | .26  |  | .38  | .31  | .27  |  | .38  | .31  | .27  |  | .37  | .31  | .26  |  | .25  |  |  |

ELLI™ HIGH OUTPUT LED  
STRIP LIGHTING



**P/N:** LED-AGLPR-1016C  
LED-SQPR-1016C

**Lamp Output:** 1 lamp(s), rated  
Lumens/lamp: 805.8102

**Max Candela:** 283.4 at Horizontal: 180°,  
Vertical: 5°

**Input Wattage:** 16.7

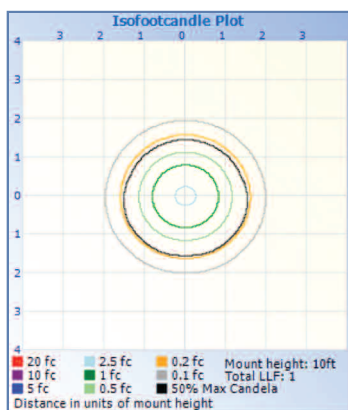
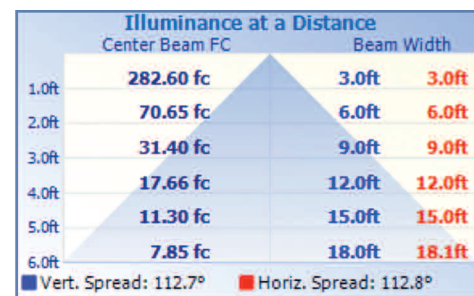
**Test Lab:** Intertek

**Photometry:** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7



## Coefficients Of Utilization - Zonal Cavity Method

|        |  | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |  |   |  |
|--------|--|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|---|--|
| RCC %: |  | 80                                      |      |      |      |      | 70   |      |      |      |      | 50   |      |      |      | 30   |      |      |      | 10   |      |      |  | 0 |  |
| RW %:  |  | 70                                      | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 10   | 50   | 30   | 20   | 10   | 50   | 30   | 20   | 10   | 0    |  |   |  |
| RCR: 0 |  | 1.19                                    | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 | 1.00 | 1.00 | 1.00 |  |   |  |
| 1      |  | 1.09                                    | 1.04 | 1.00 | .96  | 1.06 | 1.02 | .98  | .85  | .98  | .95  | .92  | .94  | .91  | .89  | .90  | .88  | .86  | .84  | .84  | .84  | .84  |  |   |  |
| 2      |  | .99                                     | .91  | .84  | .79  | .97  | .89  | .83  | .72  | .86  | .80  | .76  | .82  | .78  | .74  | .79  | .76  | .72  | .70  | .70  | .70  | .70  |  |   |  |
| 3      |  | .90                                     | .80  | .72  | .65  | .88  | .78  | .71  | .61  | .75  | .69  | .64  | .73  | .67  | .62  | .70  | .65  | .61  | .59  | .59  | .59  | .59  |  |   |  |
| 4      |  | .83                                     | .71  | .62  | .55  | .80  | .69  | .61  | .52  | .67  | .60  | .54  | .65  | .58  | .53  | .62  | .57  | .53  | .50  | .50  | .50  | .50  |  |   |  |
| 5      |  | .76                                     | .63  | .54  | .48  | .74  | .62  | .54  | .45  | .60  | .52  | .47  | .58  | .51  | .46  | .56  | .50  | .46  | .44  | .44  | .44  | .44  |  |   |  |
| 6      |  | .70                                     | .57  | .48  | .41  | .68  | .56  | .47  | .40  | .54  | .46  | .41  | .52  | .46  | .40  | .51  | .45  | .40  | .38  | .38  | .38  | .38  |  |   |  |
| 7      |  | .65                                     | .51  | .43  | .37  | .63  | .51  | .42  | .35  | .49  | .42  | .36  | .48  | .41  | .36  | .46  | .40  | .36  | .34  | .34  | .34  | .34  |  |   |  |
| 8      |  | .60                                     | .47  | .38  | .33  | .59  | .46  | .38  | .32  | .45  | .38  | .32  | .44  | .37  | .32  | .42  | .36  | .32  | .30  | .30  | .30  | .30  |  |   |  |
| 9      |  | .56                                     | .43  | .35  | .29  | .55  | .42  | .35  | .29  | .41  | .34  | .29  | .40  | .34  | .29  | .39  | .33  | .29  | .27  | .27  | .27  | .27  |  |   |  |
| 10     |  | .53                                     | .40  | .32  | .27  | .52  | .39  | .32  | .26  | .38  | .31  | .26  | .37  | .31  | .26  | .36  | .30  | .26  | .24  | .24  | .24  | .24  |  |   |  |

Full IES Data Reports are available for each model upon request.

All product dimensions and specifications are subject to change without prior notice.



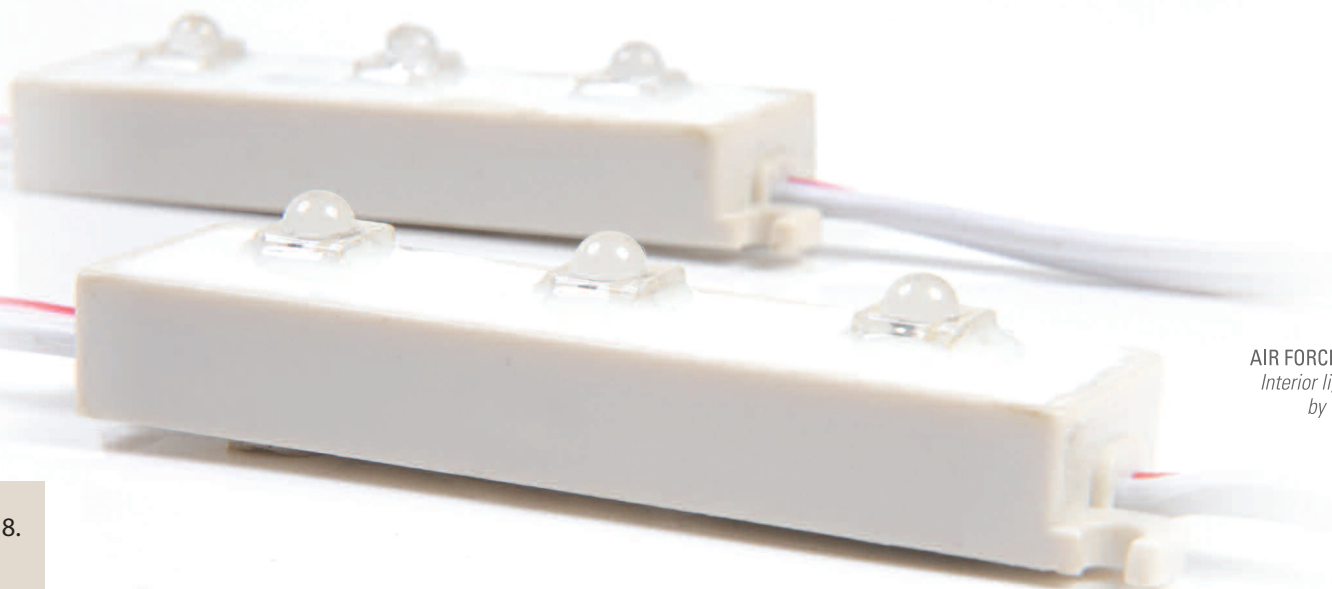
1W/Ft.

You can apply this twistable and flexible LED strip to a wide range of contoured designs. The low profile, low heat and high output of this product makes it ideal for use in confined applications.

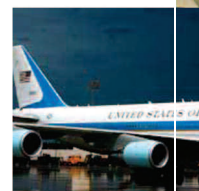
Installation is simple, with either peel-and-stick adhesive or screw mount.

# FlexBar

LED lights you can stick



AIR FORCE ONE  
*Interior lighting  
by Tresco*





## Features:

- Avg. rated life: 50,000 hrs.
- Available up to 100' ft. rolls
- 1W per foot
- Linkable/cuttable
- Strong adhesive backing or screw mount
- Waterproof
- Dimensions:  
L: 2.75" x H: .375" x W: .75"

## Applications:

- Toe kick
- Soffit
- Cove lighting
- Back lighting
- Accent lighting
- Edge lighting



*Mounting Tab*



*Adhesive Backing*



*Link Section to Section*



*3" from module to module*



work virtually anywhere





# FlexBar LED Lights 1W/Ft.

## Required Items



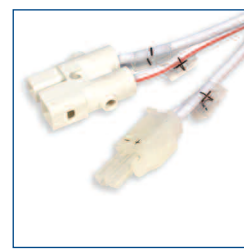
**FlexBar LED Modules**  
P/N: LED-FLXBAR



**DC Power Supply - 18W**  
Electronic  
P/N: L-DC-ELT18-CON  
Powers up to 15 feet



**DC Power Supply - 60W**  
Electronic  
P/N: L-DC-ELT60-CON  
Powers up to 50 feet



**Power Kit/Starter Cord**  
P/N: LED-PKT-FLXBAR-WH

- OR -

## Optional Items



**Touch On/Off Switch**  
P/N: L-TS2-72



**Round Switch**  
P/N: L-RDSW



**Roll Switch**  
P/N: L-ROLL SWITCH



**Remote Control LED Dimmer**  
w/ (2) Remote Controls  
P/N: L-LED-DIMRMT-12V8A



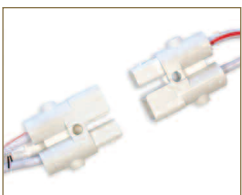
**Manual Rotary Dimmer**  
P/N: L-LED-DIMCON



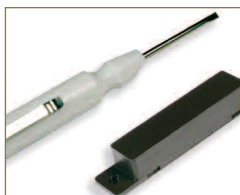
**AMP® Connector**  
Connector for  
Power Kit/Starter Cord  
P/N: L-MALE AMP



**Extension Cord**  
P/N: L-LED-LINKD



**D.I.Y. Jumper Kit**  
Jumper Wire 3 m (10 ft.)  
P/N: LED-SPT2-WH  
Barrel Connectors (10)  
P/N: LED-WCON-WH



**Magnet Switch Kit**  
P/N: L-AUSW-MAG



**Control Modules**  
Motion Sensor  
P/N: L-LED-SMPMOT  
Photo/Light Sensor  
P/N: L-LED-SMPPHOTO  
Touch Dimmer Sensor (4-Step)  
P/N: L-LED-SMPTD4

All product dimensions and specifications are subject to change without prior notice.





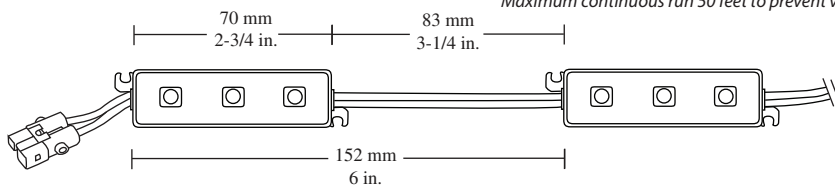
## Required Items

### FlexBar LED Modules



| Description                | Color Temp/Light | Part No.     | E.O.L. Hours | Length per Module |
|----------------------------|------------------|--------------|--------------|-------------------|
| FlexBar .5W/module; 1W/ft. | Warm 3000K       | LED-FLXBAR-W | 50,000       | 7.6 cm (3 in.)    |
|                            | Cool 4800K       | LED-FLXBAR-C |              |                   |
|                            | Daylight 6500K   | LED-FLXBAR-D |              |                   |
|                            | Red              | LED-FLXBAR-R |              |                   |
|                            | Green            | LED-FLXBAR-G |              |                   |
|                            | Blue             | LED-FLXBAR-B |              |                   |

Maximum continuous run 50 feet to prevent voltage drop.

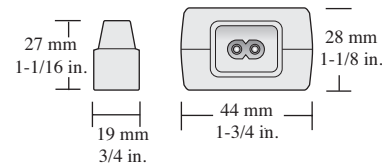
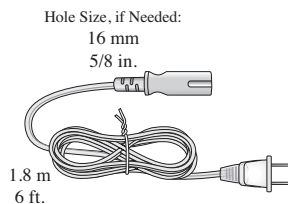
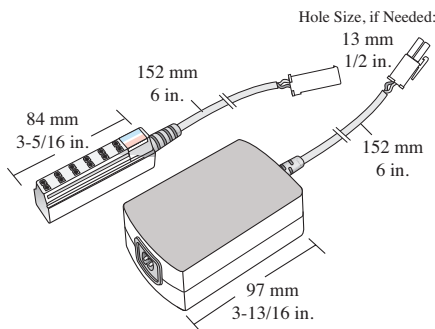


### DC Power Supply - 18W

Electronic. Powers up to 4.6 m (15 ft.) of FlexBar.

| Description               | Finish Color | Part No.       | Dimmable                 | Hole Size if Needed |
|---------------------------|--------------|----------------|--------------------------|---------------------|
| DC Power Supply 12VDC 18W | Black        | L-DC-ELT18-CON | Trailing edge (12V side) | See drawing         |

Mounting Block and Power Cord are included with each Power Supply. Powers up to 4.6 m (15 ft.) of FlexBar.

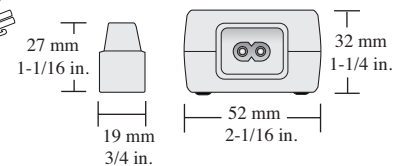
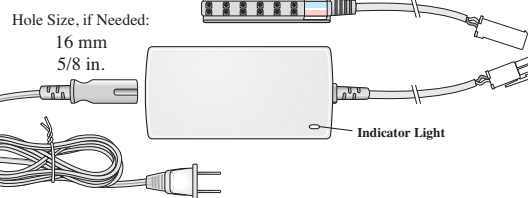
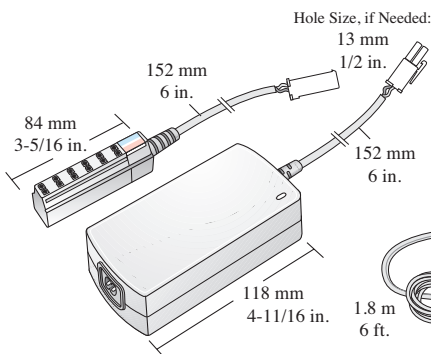


### DC Power Supply - 60W

Electronic. Powers up to 15.2 m (50 ft.) of FlexBar.

| Description               | Finish Color | Part No.       | Dimmable                 | Hole Size if Needed |
|---------------------------|--------------|----------------|--------------------------|---------------------|
| DC Power Supply 12VDC 60W | Black        | L-DC-ELT60-CON | Trailing edge (12V side) | See drawing         |

Mounting Block and Power Cord are included with each Power Supply. Powers up to 15.2 m (50 ft.) of FlexBar.

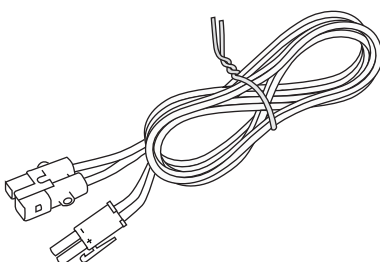


### Power Kit/Starter Cord

| Description              | Finish Color | Part No.          | Length       |
|--------------------------|--------------|-------------------|--------------|
| Power Kit / Starter Cord | White (WH)   | LED-PKT-FLXBAR-WH | 2 m (79 in.) |

Maximum 15.2 m (50 ft.) of FlexBar per Starter Cord.

A Power Kit is used to build a Starter Cord of proper length. A Kit includes 2 m (79") of 18-gauge wire, two Barrel Connectors and a male AMP® connector:

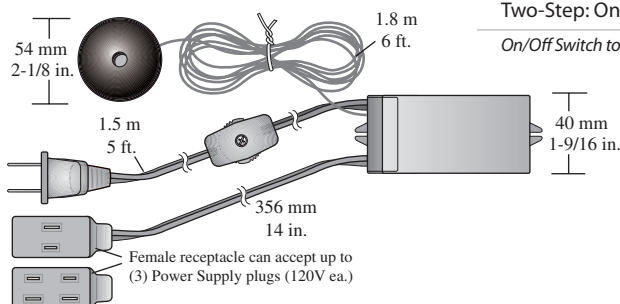


All product dimensions and specifications are subject to change without prior notice.



## Optional Items

## Touch On/Off Switch



## Description

Touch On/Off Switch 200W  
Two-Step: On-Off

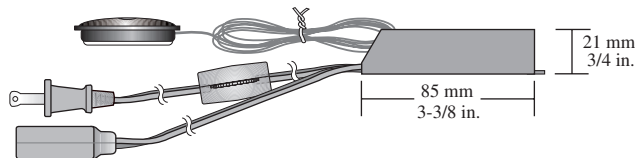
## Finish Color

Black touch pad & body

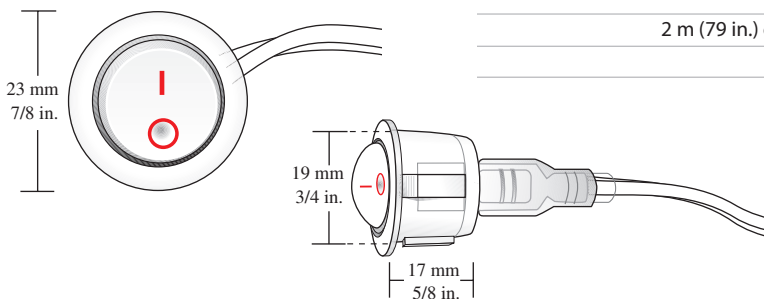
## Part No.

L-TS2-72

*On/Off Switch touch pad attaches to surface with adhesive backing. Power Supply plugs into On/Off Switch.*



## Round Switch - 12V



## Description

Round Switch 1 m (39 in.) cord

## Finish Color

White (WH)

## Part No.

L-RDSW-1M-WH 19 mm (3/4 in.)

Black (BL)

L-RDSW-1M-BL

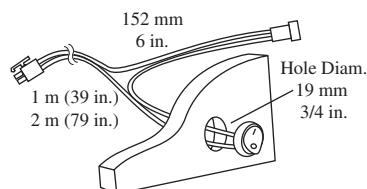
2 m (79 in.) cord

White (WH)

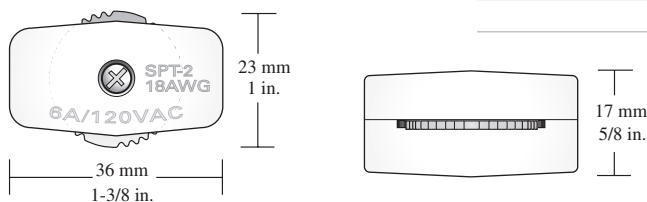
L-RDSW-2M-WH

Black (BL)

L-RDSW-2M-BL



## Roll Switch - 120V



## Description

Roll Switch 120V

## Finish Color

White

## Part No.

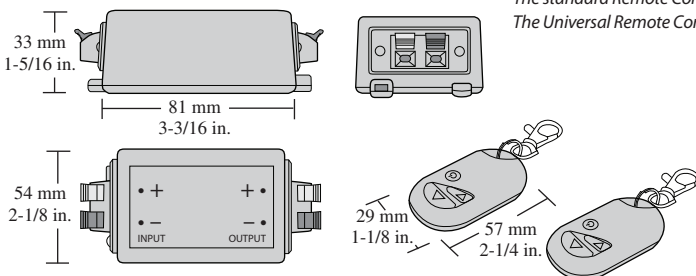
L-WHITE ROLL SWITCH

Black

L-BLACK ROLL SWITCH

## Remote Control LED Dimmer - 12V

w/ 2 Remote Controls



## Description

Remote Control 8 Amps/96 Watts

## Finish Color

Black

## Part No.

L-LED-DIMRMT-12V8A

Remote Control - Universal

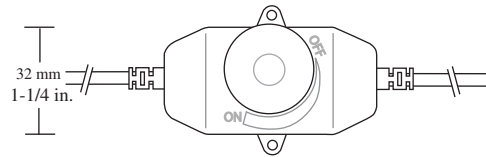
L-LED-DIMRMT-12V8A-U

*Both models of the Remote Control LED Dimmer provide on/off power and dim lights from 1%–100%.  
The standard Remote Control independently controls one specific Dimmer in a room with other Dimmers.  
The Universal Remote Control (U) controls multiple Dimmers in a room.*

*All product dimensions and specifications are subject to change without prior notice.*

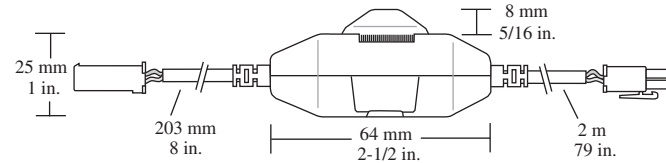
## Optional Items

### Manual Rotary Dimmer

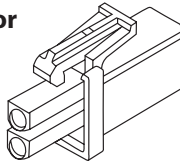


| Description                          | Finish Color | Part No.        |
|--------------------------------------|--------------|-----------------|
| Manual Rotary Dimmer 4 Amps/48 Watts | White (WH)   | L-LED-DIMCON-WH |
|                                      | Black (BL)   | L-LED-DIMCON-BL |

The Manual Rotary Dimmer provides on/off power and dims lights from 1%–100%.



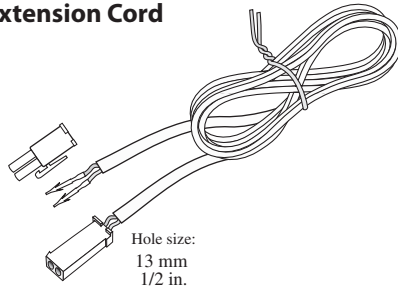
### AMP® Connector



| Description                      | Finish Color | Part No.   |
|----------------------------------|--------------|------------|
| AMP® Connector for Light Fixture | White        | L-MALE AMP |

AMP® Connector is included with each Power Kit/Starter Cord.

### Extension Cord



| Description      | Length          | Finish Color | Part No.        | Hole Size if Needed |
|------------------|-----------------|--------------|-----------------|---------------------|
| Extension Cord D | 15 cm (6 in.)   | Red/Black    | L-LED-LINKD-15  | 13 mm (1/2 in.)     |
|                  | 25 cm (10 in.)  |              | L-LED-LINKD-25  |                     |
|                  | 60 cm (24 in.)  |              | L-LED-LINKD-60  |                     |
|                  | 120 cm (48 in.) |              | L-LED-LINKD-120 |                     |
|                  | 180 cm (72 in.) |              | L-LED-LINKD-180 |                     |

Used to extend Power Kit/Starter Cord.

### D.I.Y. Jumper Kit

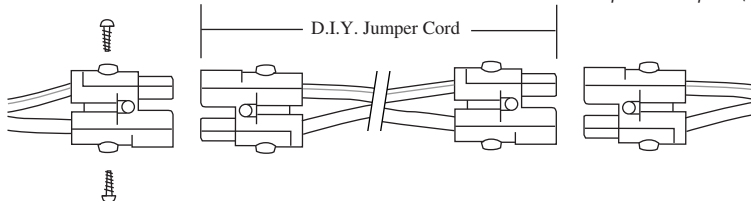
Requires Jumper Wire and (4) Barrel Connectors to build one DIY Jumper Cord to appropriate length.

| Description          | Length       | Finish Color | Part No.    |
|----------------------|--------------|--------------|-------------|
| Jumper Wire 18 gauge | 3 m (10 ft.) | White        | LED-SPT2-WH |

Use in conjunction with Barrel Connectors to make Jumpers or Links to length as needed.

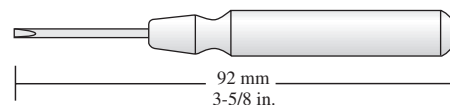
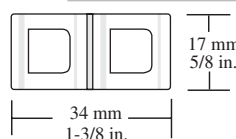
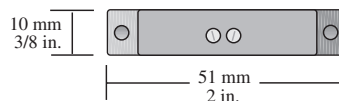
| Description            | Finish Color | Part No.    | Hole Size if Needed |
|------------------------|--------------|-------------|---------------------|
| (10) Barrel Connectors | White        | LED-WCON-WH | 19 mm (3/4 in.)     |

Each D.I.Y. Jumper Cord requires (2) sets of Barrel Connectors (see illustration).



### Magnet Switch Kit - 12V

| Description           | Finish Color | Part No.      |
|-----------------------|--------------|---------------|
| Magnet Switch Kit 20W | White (WH)   | L-AUSW-MAG-WH |
|                       | Brown (BR)   | L-AUSW-MAG-BR |



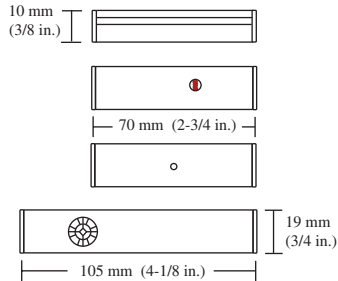
All product dimensions and specifications are subject to change without prior notice.





## Optional Items

## Control Modules

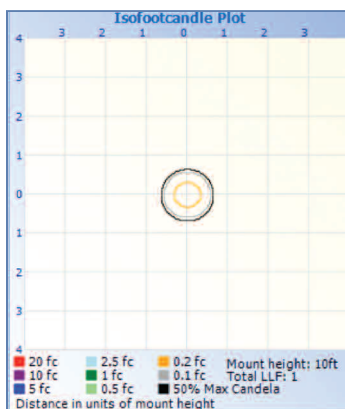
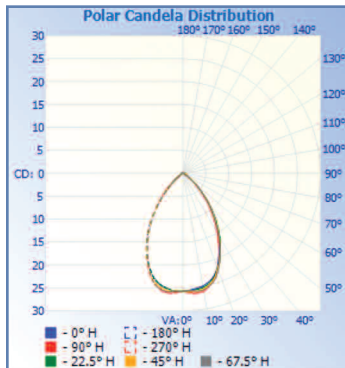


| Description                  | Finish Color | Part No.         | Max. Load |
|------------------------------|--------------|------------------|-----------|
| Motion Sensor                | Nickel (NI)  | L-LED-SMPMOT     | 27W       |
| Photo/Light Sensor           |              | L-LED-SMPPHOTO   |           |
| Touch Dimmer Sensor (4-Step) |              | L-LED-SMPTD4     |           |
| 2" Adaptor                   | Black        | L-LED-SMPADP-5   |           |
| 6" Adaptor                   |              | L-LED-SMPADP-15  |           |
| 10" Adaptor                  |              | L-LED-SMPADP-25  |           |
| 24" Adaptor                  |              | L-LED-SMPADP-60  |           |
| 48" Adaptor                  |              | L-LED-SMPADP-120 |           |
| 72" Adaptor                  |              | L-LED-SMPADP-180 |           |

Controls up to 25 feet of FlexBar Lights.

## Tests: IES Data

## FlexBar LED Lights



**P/N:** LED-FLXBAR-W  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 32.17418  
**Max Candela:** 26.3 at Horizontal: 90°,  
 Vertical: 5°  
**Input Wattage:** 0.713  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 6 X 6

| Illuminance at a Distance                    |          |            |       |
|----------------------------------------------|----------|------------|-------|
| Center Beam FC                               |          | Beam Width |       |
| 1.0ft                                        | 25.70 fc | 1.3ft      | 1.3ft |
| 2.0ft                                        | 6.43 fc  | 2.6ft      | 2.6ft |
| 3.0ft                                        | 2.86 fc  | 3.9ft      | 3.9ft |
| 4.0ft                                        | 1.61 fc  | 5.1ft      | 5.1ft |
| 5.0ft                                        | 1.03 fc  | 6.4ft      | 6.4ft |
| 6.0ft                                        | 0.71 fc  | 7.7ft      | 7.7ft |
| ■ Vert. Spread: 65.5° ■ Horiz. Spread: 65.4° |          |            |       |

## Coefficients Of Utilization - Zonal Cavity Method

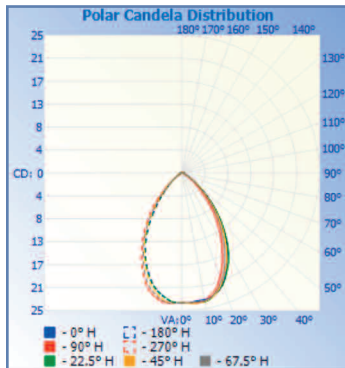
| Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |     |      |      |      |      |      |      |      |     |
|-----------------------------------------|------|------|------|------|------|------|------|-----|------|------|------|------|------|------|------|-----|
| RCC %:                                  | 80   |      |      |      | 70   |      |      |     | 50   |      |      |      | 30   |      |      |     |
| RW %:                                   | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0   | 50   | 30   | 20   | 10   | 50   | 30   | 20   | 0   |
| RCR: 0                                  | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | .99 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.01 | .99 |
| 1                                       | 1.12 | 1.09 | 1.05 | 1.03 | 1.09 | 1.06 | 1.04 | .90 | 1.02 | 1.00 | .98  | .98  | .96  | .95  | .94  | .92 |
| 2                                       | 1.05 | .99  | .95  | .91  | 1.03 | .98  | .93  | .83 | .94  | .91  | .87  | .91  | .88  | .85  | .88  | .82 |
| 3                                       | .99  | .91  | .86  | .81  | .97  | .90  | .85  | .75 | .87  | .83  | .79  | .84  | .81  | .77  | .82  | .74 |
| 4                                       | .93  | .84  | .78  | .73  | .91  | .83  | .77  | .69 | .81  | .76  | .71  | .78  | .74  | .71  | .76  | .68 |
| 5                                       | .88  | .78  | .71  | .66  | .86  | .77  | .71  | .64 | .75  | .69  | .65  | .73  | .68  | .65  | .71  | .62 |
| 6                                       | .82  | .72  | .65  | .61  | .81  | .71  | .65  | .59 | .70  | .64  | .60  | .68  | .63  | .59  | .67  | .57 |
| 7                                       | .78  | .67  | .60  | .56  | .76  | .66  | .60  | .54 | .65  | .59  | .55  | .64  | .59  | .55  | .62  | .53 |
| 8                                       | .73  | .63  | .56  | .51  | .72  | .62  | .56  | .50 | .61  | .55  | .51  | .60  | .54  | .51  | .59  | .49 |
| 9                                       | .69  | .59  | .52  | .48  | .68  | .58  | .52  | .47 | .57  | .51  | .47  | .56  | .51  | .47  | .55  | .45 |
| 10                                      | .66  | .55  | .49  | .44  | .65  | .55  | .48  | .44 | .54  | .48  | .44  | .53  | .47  | .44  | .52  | .42 |

Full IES Data Reports are available for each model upon request.

All product dimensions and specifications are subject to change without prior notice.



## FlexBar LED Lights

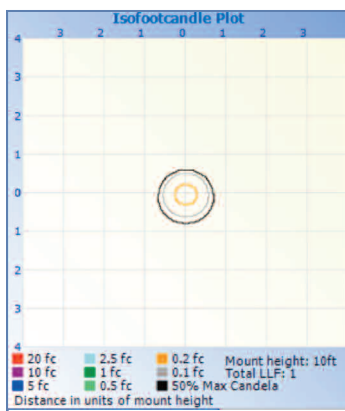


**P/N: LED-FLXBAR-C**  
Lamp Output: 1 lamp(s), rated  
Lumens/lamp: 31.74582  
Max Candela: 23.8 at Horizontal: 22.5°,  
Vertical: 10°  
Input Wattage: 0.723  
Test Lab: Intertek  
Photometry: Type C  
CIE Class: Direct  
Cutoff Class: Cutoff  
Nema Type: 6 X 6

**Illuminance at a Distance**

|       | Center Beam FC | Beam Width  |
|-------|----------------|-------------|
| 1.0ft | 23.60 fc       | 1.3ft 1.4ft |
| 2.0ft | 5.90 fc        | 2.7ft 2.7ft |
| 3.0ft | 2.62 fc        | 4.0ft 4.1ft |
| 4.0ft | 1.48 fc        | 5.4ft 5.4ft |
| 5.0ft | 0.94 fc        | 6.7ft 6.8ft |
| 6.0ft | 0.66 fc        | 8.1ft 8.1ft |

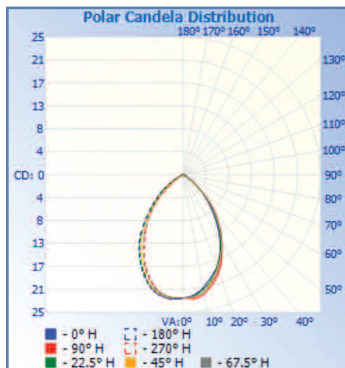
■ Vert. Spread: 67.8° ■ Horiz. Spread: 68.1°



### Coefficients Of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance: 20%

| RCC %:        | 80   |      |      |      | 70   |      |      |     | 50   |      |      |      | 30   |      |      |      | 10   |      |      |      | 0   |
|---------------|------|------|------|------|------|------|------|-----|------|------|------|------|------|------|------|------|------|------|------|------|-----|
| RW %:         | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0   | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0   |
| <b>RCR: 0</b> | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | .99 | 1.10 | 1.10 | 1.10 | 1.06 | 1.06 | 1.06 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | .99 |
| <b>1</b>      | 1.12 | 1.08 | 1.05 | 1.02 | 1.09 | 1.06 | 1.03 | .90 | 1.01 | .99  | .97  | .97  | .96  | .94  | .94  | .92  | .91  | .89  | .89  | .89  | .89 |
| <b>2</b>      | 1.05 | .99  | .94  | .89  | 1.02 | .97  | .92  | .81 | .93  | .89  | .86  | .90  | .87  | .84  | .87  | .84  | .82  | .80  | .80  | .80  | .80 |
| <b>3</b>      | .98  | .90  | .84  | .79  | .96  | .89  | .83  | .74 | .86  | .81  | .77  | .83  | .79  | .76  | .81  | .77  | .74  | .73  | .73  | .73  | .73 |
| <b>4</b>      | .92  | .83  | .76  | .71  | .90  | .82  | .75  | .67 | .79  | .74  | .70  | .77  | .72  | .69  | .75  | .71  | .68  | .66  | .66  | .66  | .66 |
| <b>5</b>      | .86  | .76  | .69  | .64  | .84  | .75  | .69  | .61 | .73  | .68  | .63  | .71  | .66  | .62  | .70  | .65  | .62  | .60  | .60  | .60  | .60 |
| <b>6</b>      | .81  | .71  | .63  | .58  | .79  | .70  | .63  | .56 | .68  | .62  | .58  | .66  | .61  | .57  | .65  | .60  | .57  | .55  | .55  | .55  | .55 |
| <b>7</b>      | .76  | .65  | .58  | .53  | .75  | .65  | .58  | .52 | .63  | .57  | .53  | .62  | .56  | .52  | .60  | .56  | .52  | .50  | .50  | .50  | .50 |
| <b>8</b>      | .72  | .61  | .54  | .49  | .70  | .60  | .54  | .48 | .59  | .53  | .49  | .58  | .52  | .48  | .57  | .52  | .48  | .46  | .46  | .46  | .46 |
| <b>9</b>      | .68  | .57  | .50  | .45  | .67  | .56  | .50  | .44 | .55  | .49  | .45  | .54  | .49  | .45  | .53  | .48  | .45  | .43  | .43  | .43  | .43 |
| <b>10</b>     | .64  | .53  | .47  | .42  | .63  | .53  | .46  | .41 | .52  | .46  | .42  | .51  | .45  | .42  | .50  | .45  | .41  | .40  | .40  | .40  | .40 |

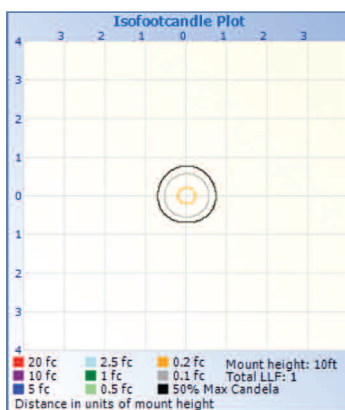


**P/N: LED-FLXBAR-D**  
Lamp Output: 1 lamp(s), rated  
Lumens/lamp: 31.9  
Max Candela: 22.7 at Horizontal: 180°,  
Vertical: 5°  
Input Wattage: 0.675  
Test Lab: Intertek  
Photometry: Type C  
CIE Class: Direct  
Cutoff Class: Cutoff  
Nema Type: 6 X 6

**Illuminance at a Distance**

|       | Center Beam FC | Beam Width  |
|-------|----------------|-------------|
| 1.0ft | 22.40 fc       | 1.5ft 1.4ft |
| 2.0ft | 5.60 fc        | 2.9ft 2.8ft |
| 3.0ft | 2.49 fc        | 4.4ft 4.3ft |
| 4.0ft | 1.40 fc        | 5.9ft 5.7ft |
| 5.0ft | 0.90 fc        | 7.3ft 7.1ft |
| 6.0ft | 0.62 fc        | 8.8ft 8.5ft |

■ Vert. Spread: 72.6° ■ Horiz. Spread: 70.9°



### Coefficients Of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance: 20%

| RCC %:        | 80   |      |      |      | 70   |      |      |     | 50   |      |      |      | 30   |      |      |      | 10   |      |      |      | 0   |
|---------------|------|------|------|------|------|------|------|-----|------|------|------|------|------|------|------|------|------|------|------|------|-----|
| RW %:         | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0   | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0   |
| <b>RCR: 0</b> | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | .99 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | .99 |
| <b>1</b>      | 1.12 | 1.08 | 1.05 | 1.02 | 1.09 | 1.06 | 1.03 | .90 | 1.02 | .99  | .97  | .98  | .96  | .94  | .94  | .93  | .91  | .89  | .89  | .89  | .89 |
| <b>2</b>      | 1.05 | .99  | .94  | .89  | 1.02 | .97  | .92  | .81 | .93  | .89  | .86  | .90  | .87  | .84  | .87  | .84  | .82  | .80  | .80  | .80  | .80 |
| <b>3</b>      | .98  | .90  | .84  | .79  | .96  | .88  | .83  | .74 | .86  | .81  | .77  | .83  | .79  | .75  | .80  | .77  | .74  | .72  | .72  | .72  | .72 |
| <b>4</b>      | .92  | .82  | .76  | .70  | .89  | .81  | .75  | .67 | .79  | .73  | .69  | .76  | .72  | .68  | .74  | .70  | .67  | .65  | .65  | .65  | .65 |
| <b>5</b>      | .86  | .76  | .69  | .63  | .84  | .75  | .68  | .61 | .73  | .67  | .62  | .71  | .66  | .62  | .69  | .65  | .61  | .59  | .59  | .59  | .59 |
| <b>6</b>      | .80  | .70  | .62  | .57  | .79  | .69  | .62  | .55 | .67  | .61  | .57  | .65  | .60  | .56  | .64  | .59  | .56  | .54  | .54  | .54  | .54 |
| <b>7</b>      | .75  | .64  | .57  | .52  | .74  | .64  | .57  | .51 | .62  | .56  | .52  | .61  | .55  | .51  | .60  | .55  | .51  | .49  | .49  | .49  | .49 |
| <b>8</b>      | .71  | .60  | .53  | .48  | .70  | .59  | .52  | .47 | .58  | .52  | .47  | .57  | .51  | .47  | .56  | .51  | .47  | .45  | .45  | .45  | .45 |
| <b>9</b>      | .67  | .56  | .49  | .44  | .66  | .55  | .48  | .43 | .54  | .48  | .44  | .53  | .47  | .44  | .52  | .47  | .43  | .42  | .42  | .42  | .42 |
| <b>10</b>     | .63  | .52  | .45  | .41  | .62  | .51  | .45  | .40 | .51  | .45  | .40  | .50  | .44  | .40  | .49  | .44  | .40  | .39  | .39  | .39  | .39 |

Full IES Data Reports are available for each model upon request.

All product dimensions and specifications are subject to change without prior notice.



1.5/3W/Ft.

# FlexTape

The most flexible  
LED lights on earth



## SPECS

- Height: 2.25 mm
- Width: 10 mm
- 1.5 W/foot (standard) 3 W/foot (H.O.)
- 40' max per trans (standard), 20' (H.O.)
- 20' max continuous run (standard), 16.4' (H.O.)

## Features:

- Avg. rated life: 25,000 Hrs
- Available in:  
Standard (1.5 W/ft)  
High Output (3 W/ft)
- Sold by the roll  
(20' roll, 16.4' HO roll)
- Low-Heat
- Strong 3M™ adhesive backing

## Applications:

- Cove lighting
- Back lighting
- Accent lighting
- Edge lighting
- Toe Kick
- Soffit







**Peel & Stick It — Virtually Anywhere!**

#### Starter Leads:



L-LED-TPEPKT-2M

*Straight starter*

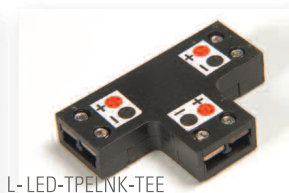


L-LED-TPEPKT-2M-TEE

*T Starter*



#### Connectors:



L-LED-TPELNK-TEE

*T-Link*



L-LED-TPELNK-X X=LENGTH

*Linking Cord 6" - 72"*



L-LED-TPELNK-CON90

*Right Angle*



*Tape back adhesive  
No soldering-  
Easy screw-on fittings*

#### HIGH OUTPUT:

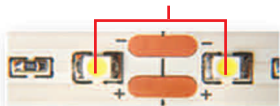
*Spacing between diodes  
center to center 7mm*



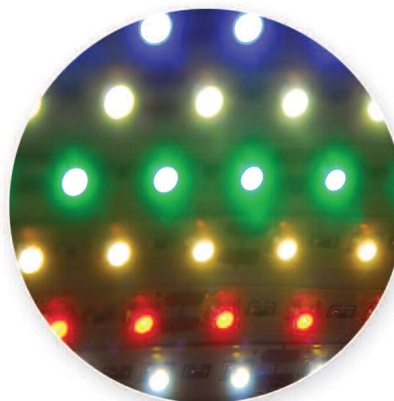
**Cutable  
every 1"**

#### STANDARD OUTPUT:

*Spacing between diodes  
center to center 16mm*



**Cutable  
every 2"**



#### Available colors:

Warm White, Cool White,  
Daylight, Red, Green & Blue





## FlexTape LED Lights 1.5/3W Ft.



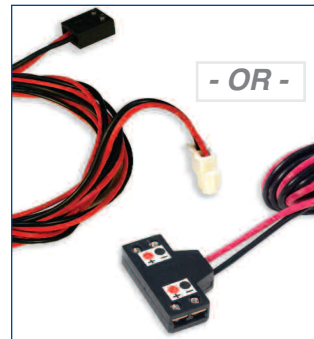
**FlexTape**  
P/N: L-LED-FLXTPE



**High Output FlexTape LED**  
P/N: L-LED-FLXTPE-HO

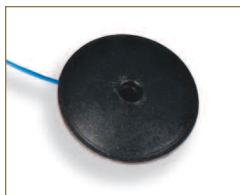


**DC Power Supply - 60W**  
Electronic  
P/N: L-DC-ELT60-CON  
Powers up to 40 feet standard,  
or 20 feet of High Output tape



**Starter Cord** (straight feed)  
P/N: L-LED-TPEPKT-2M  
**Tee Starter Cord** (split feed)  
P/N: L-LED-TPEPKT-2M-TEE

## Optional Items



**Touch On/Off Switch**  
P/N: L-TS2-72



**Round Switch**  
P/N: L-RDSW



**Roll Switch**  
P/N: L-ROLL SWITCH



**Remote Control LED Dimmer**  
w/ (2) Remote Controls  
P/N: L-LED-DIMRMT-12V8A



**Manual Rotary Dimmer**  
P/N: L-LED-DIMCON



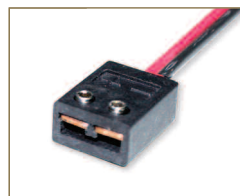
**AMP® Connector**  
Connector for Starter Cord  
P/N: L-MALE AMP



**Tee Connector**  
P/N: L-LED-TPELNK-TEE



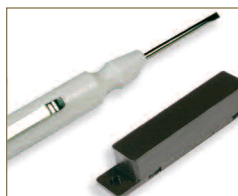
**Right Angle Connector**  
P/N: -CON90



**Jumper Cord**  
with FlexConnect  
P/N: L-LED-TPELNK



**Extension Cord**  
P/N: L-LED-LINKD



**Magnet Switch Kit**  
P/N: L-AUSW-MAG



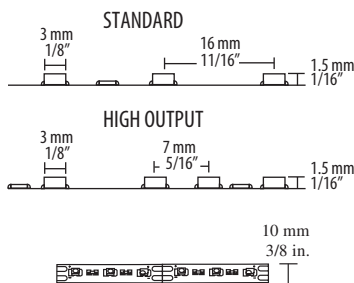
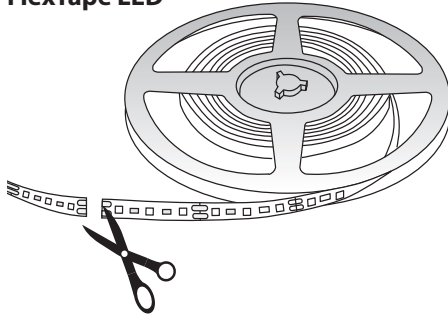
**Control Modules**  
Motion Sensor  
P/N: L-LED-SMPMOT  
Photo/Light Sensor  
P/N: L-LED-SMPPHOTO  
Touch Dimmer Sensor (4-Step)  
P/N: L-LED-SMPTD4

All product dimensions and specifications are subject to change without prior notice.



## Required Items

### FlexTape LED



| Description             | Color Temp/Light | Part No.           | E.O.L. Hours | Length       |
|-------------------------|------------------|--------------------|--------------|--------------|
| FlexTape Spool 1.5W/ft. | Warm 2700K       | L-LED-FLXTPE-WROLL | 25,000       | 6 m (20 ft.) |
|                         | Cool 4800K       | L-LED-FLXTPE-CROLL |              |              |
|                         | Daylight 6500K   | L-LED-FLXTPE-DROLL |              |              |
|                         | Red              | L-LED-FLXTPE-RROLL |              |              |
|                         | Green            | L-LED-FLXTPE-GROLL |              |              |
|                         | Blue             | L-LED-FLXTPE-BROLL |              |              |

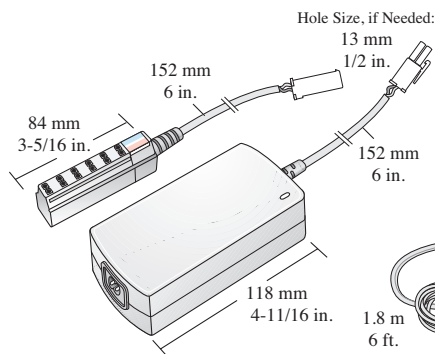
Maximum continuous run is 6 m (20 ft.). Maximum per Power Supply is 12 m (40 ft.). Mounts with adhesive backing. Cuttable every 49 mm (2 in.).

| Description              | Color Temp/Light | Part No.          | E.O.L. Hours | Length         |
|--------------------------|------------------|-------------------|--------------|----------------|
| HO FlexTape Spool 3W/ft. | Warm 2700K       | L-LED-FLXTPE-WRHO | 25,000       | 5 m (16.4 ft.) |
|                          | Cool 4800K       | L-LED-FLXTPE-CRHO |              |                |
|                          | Daylight 6500K   | L-LED-FLXTPE-DRHO |              |                |
|                          | Red              | L-LED-FLXTPE-RRHO |              |                |
|                          | Blue             | L-LED-FLXTPE-BRHO |              |                |

Maximum continuous run is 5 m (16.4 ft.). Maximum per Power Supply is 6 m (20 ft.). Mounts with adhesive backing. Cuttable every 25 mm (1 in.).

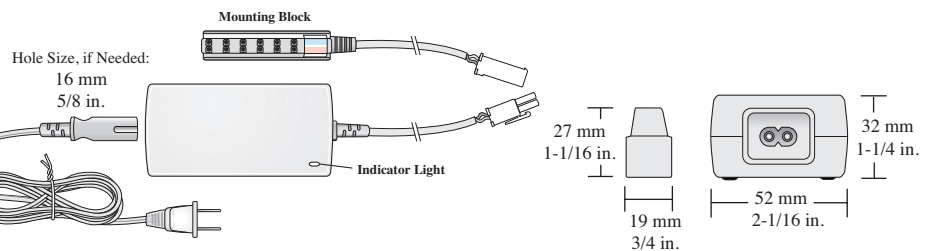
### DC Power Supply - 60W

Electronic. Powers up to 12.1 m (40 ft.) of FlexTape.



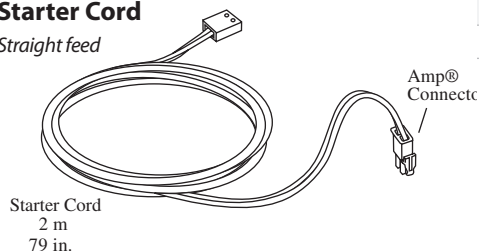
| Description               | Finish Color | Part No.       | Dimmable                 | Hole Size if Needed |
|---------------------------|--------------|----------------|--------------------------|---------------------|
| DC Power Supply 12VDC 60W | Black        | L-DC-ELT60-CON | Trailing edge (12V side) | See drawing         |

Maximum FlexTape from a single Power Supply is 6 m (20 ft.) for standard output, 6 m (20 ft.) for H.O. Mounting Block and Power Cord are included with each Power Supply.



### Starter Cord

Straight feed

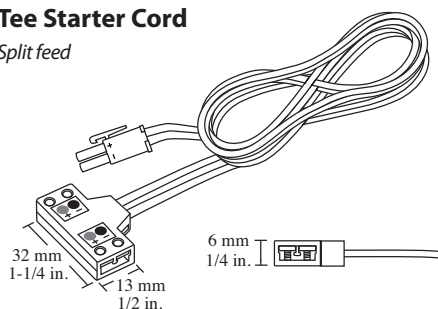


| Description  | Length       | Finish Color | Part No.      | Hole Size if Needed |
|--------------|--------------|--------------|---------------|---------------------|
| Starter Cord | 2 m (79 in.) | Red/Black    | LED-TPEPKT-2M | 16 mm (5/8 in.)     |

Maximum linear run of FlexTape from one Starter Cord is 6 m (20 ft.) and 5 m (16.4 ft.) for H.O.

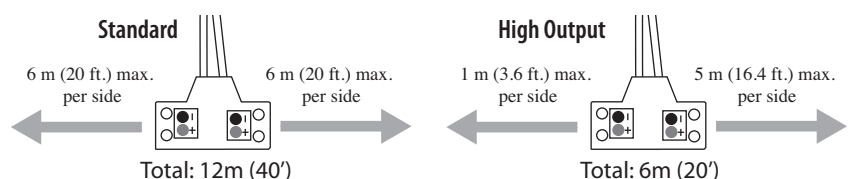
### Tee Starter Cord

Split feed



| Description      | Length       | Finish Color | Part No.          | Hole Size if Needed |
|------------------|--------------|--------------|-------------------|---------------------|
| Tee Starter Cord | 2 m (79 in.) | Red/Black    | LED-TPEPKT-2M-TEE | 16 mm (5/8 in.)     |

20' Maximum per starter (HO), 40' Standard. 16.4' Maximum continuous run (HO), 20' Standard. Maximum linear run cannot be deleted from one side of Tee and added to other, i.e. cannot have 12 m (40 ft.) on one side only.



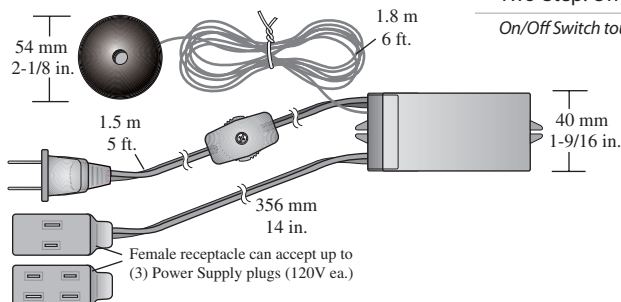




# FlexTape LED Lights 1.5/3W Ft.

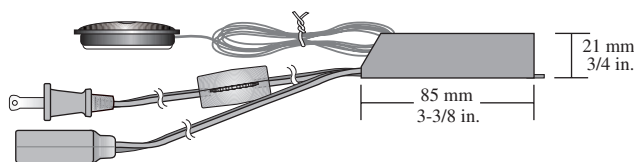
## Optional Items

### Touch On/Off Switch

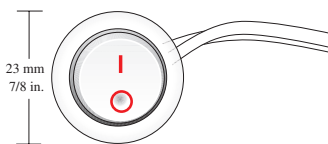


| Description                               | Finish Color           | Part No. |
|-------------------------------------------|------------------------|----------|
| Touch On/Off Switch 200W Two-Step: On-Off | Black touch pad & body | L-TS2-72 |

On/Off Switch touch pad attaches to surface with adhesive backing. Power Supply plugs into On/Off Switch.



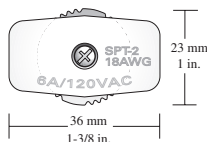
### Round Switch - 12V



| Description                    | Finish Color | Part No.     | Hole Size Req'd |
|--------------------------------|--------------|--------------|-----------------|
| Round Switch 1 m (39 in.) cord | White (WH)   | L-RDSW-1M-WH | 19 mm (3/4 in.) |
|                                | Black (BL)   | L-RDSW-1M-BL |                 |
| 2 m (79 in.) cord              | White (WH)   | L-RDSW-2M-WH |                 |
|                                | Black (BL)   | L-RDSW-2M-BL |                 |

More specifications available on page 84-85.

### Roll Switch - 120V

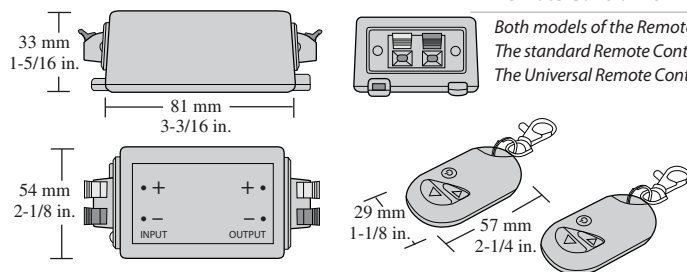


| Description      | Finish Color | Part No.            |
|------------------|--------------|---------------------|
| Roll Switch 120V | White        | L-WHITE ROLL SWITCH |
|                  | Black        | L-BLACK ROLL SWITCH |

More specifications available on page 84-85.

### Remote Control LED Dimmer - 12V

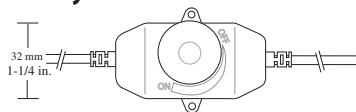
w/ 2 Remote Controls



| Description                    | Finish Color | Part No.             |
|--------------------------------|--------------|----------------------|
| Remote Control 8 Amps/96 Watts | Black        | L-LED-DIMRMT-12V8A   |
| Remote Control - Universal     |              | L-LED-DIMRMT-12V8A-U |

Both models of the Remote Control LED Dimmer provide on/off power and dim lights from 1%–100%. The standard Remote Control independently controls one specific Dimmer in a room with other Dimmers. The Universal Remote Control (U) controls multiple Dimmers in a room.

### Manual Rotary Dimmer

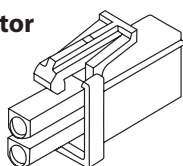


| Description                          | Finish Color | Part No.        |
|--------------------------------------|--------------|-----------------|
| Manual Rotary Dimmer 4 Amps/48 Watts | White (WH)   | L-LED-DIMCON-WH |
|                                      | Black (BL)   | L-LED-DIMCON-BL |

The Manual Rotary Dimmer provides on/off power and dims lights from 1%–100%.

More specifications available on page 84-85.

### AMP® Connector



| Description                      | Finish Color | Part No.   |
|----------------------------------|--------------|------------|
| AMP® Connector for Light Fixture | White        | L-MALE AMP |

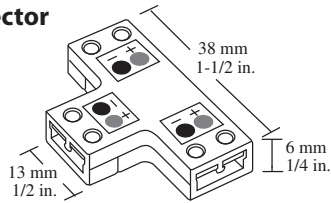
AMP® Connector is included with each Light Fixture.

All product dimensions and specifications are subject to change without prior notice.

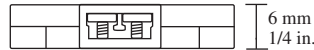


## Optional Items

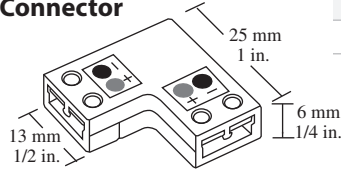
### Tee Connector



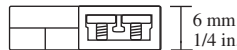
| Description   | Finish Color | Part No.         |
|---------------|--------------|------------------|
| Tee Connector | Black        | L-LED-TPELNK-TEE |



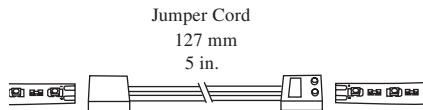
### Right Angle Connector



| Description           | Finish Color | Part No.           |
|-----------------------|--------------|--------------------|
| Right Angle Connector | Black        | L-LED-TPELNK-CON90 |



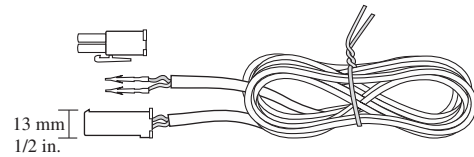
### Jumper Cord



| Description | Length          | Finish Color | Part No.         | Hole Size if Needed |
|-------------|-----------------|--------------|------------------|---------------------|
| Jumper Cord | 15 cm (6 in.)   | Red/Black    | L-LED-TPELNK-15  | 16 mm (5/8 in.)     |
|             | 25 cm (10 in.)  |              | L-LED-TPELNK-25  |                     |
|             | 60 cm (24 in.)  |              | L-LED-TPELNK-60  |                     |
|             | 120 cm (48 in.) |              | L-LED-TPELNK-120 |                     |
|             | 180 cm (72 in.) |              | L-LED-TPELNK-180 |                     |

Positive and negative contacts on FlexTape and FlexConnects should match-up, to maintain proper polarity.

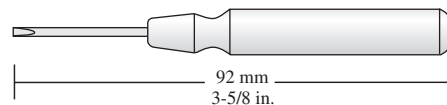
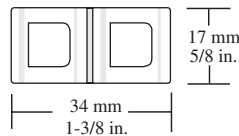
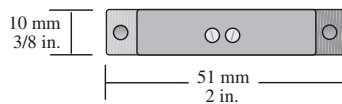
### Extension Cord



| Description      | Length          | Finish Color | Part No.        | Hole Size if Needed |
|------------------|-----------------|--------------|-----------------|---------------------|
| Extension Cord D | 15 cm (6 in.)   | Red/Black    | L-LED-LINKD-15  | 13 mm (1/2 in.)     |
|                  | 25 cm (10 in.)  |              | L-LED-LINKD-25  |                     |
|                  | 60 cm (24 in.)  |              | L-LED-LINKD-60  |                     |
|                  | 120 cm (48 in.) |              | L-LED-LINKD-120 |                     |
|                  | 180 cm (72 in.) |              | L-LED-LINKD-180 |                     |

Used to extend Power Kit/Starter Cord.

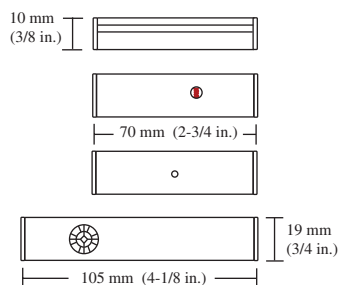
### Magnet Switch Kit - 12V



Wire manage clips with adhesive backing

FLEXTAPE LED  
FLEXIBLE LIGHTING

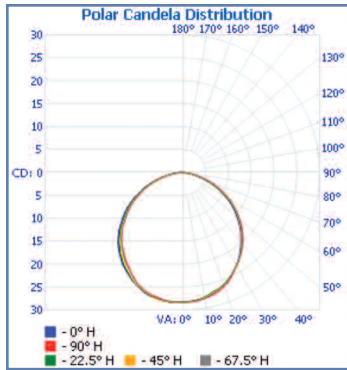
### Control Modules



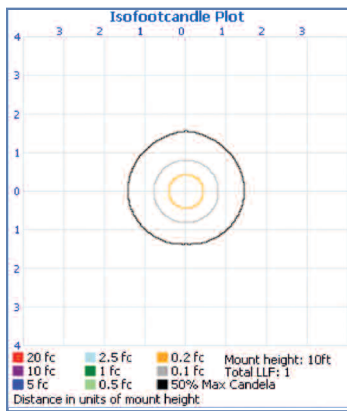
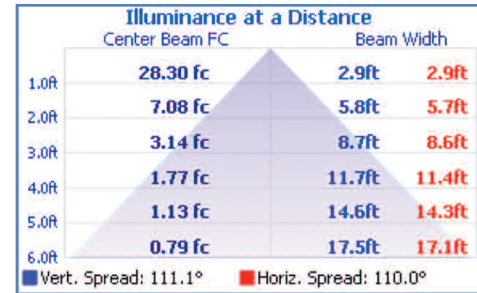
| Description                  | Finish Color | Part No.         | Max. Load |
|------------------------------|--------------|------------------|-----------|
| Motion Sensor                | Nickel (NI)  | L-LED-SMPMOT     | 27W       |
| Photo/Light Sensor           |              | L-LED-SMPPHOTO   |           |
| Touch Dimmer Sensor (4-Step) |              | L-LED-SMPTD4     |           |
| 2" Adaptor                   | Black        | L-LED-SMPADP-5   |           |
| 6" Adaptor                   |              | L-LED-SMPADP-15  |           |
| 10" Adaptor                  |              | L-LED-SMPADP-25  |           |
| 24" Adaptor                  |              | L-LED-SMPADP-60  |           |
| 48" Adaptor                  |              | L-LED-SMPADP-120 |           |
| 72" Adaptor                  |              | L-LED-SMPADP-180 |           |

Controls up to 18 feet of standard FlexTape and 9 feet of High Output FlexTape.

## FlexTape LED Lights

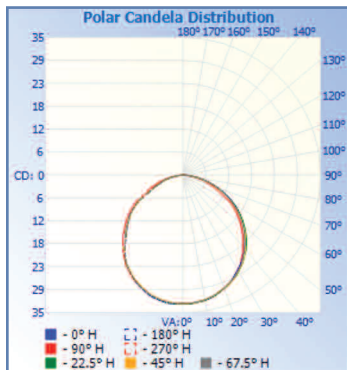


**P/N:** L-LED-FLXTPE-W  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 78.88673  
**Max Candela:** 28.5 at Horizontal: 180°,  
 Vertical: 5°  
**Input Wattage:** 1.9  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 7 X 7

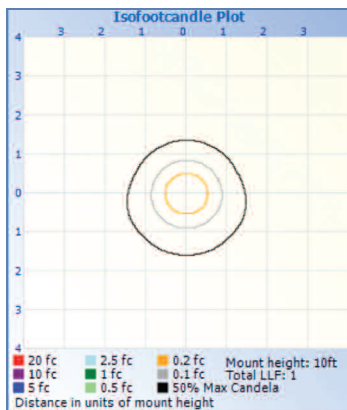
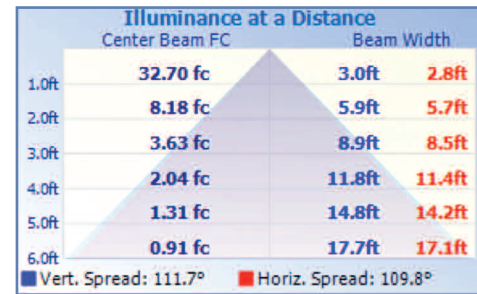


## Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |  |      |      |      |  |      |      |      |      |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|--|------|------|------|--|------|------|------|------|
| RCC %: |      | 80                                      |      |      |      | 70   |      |      |      | 50   |      |      |  | 30   |      |      |  | 10   |      |      |      |
| RW %:  |      | 70                                      | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   |  | 50   | 30   | 20   |  | 50   | 30   | 20   | 0    |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 |  | 1.06 | 1.06 | 1.06 |  | 1.02 | 1.02 | 1.02 | 1.00 |
| 1      | 1.09 | 1.04                                    | 1.00 | .96  |      | 1.06 | 1.02 | .98  | .85  | .98  | .95  | .92  |  | .94  | .91  | .89  |  | .90  | .88  | .86  | .84  |
| 2      | .99  | .91                                     | .84  | .79  |      | .97  | .89  | .83  | .72  | .86  | .80  | .76  |  | .82  | .78  | .74  |  | .79  | .76  | .73  | .70  |
| 3      | .91  | .80                                     | .72  | .66  |      | .88  | .78  | .71  | .61  | .75  | .69  | .64  |  | .73  | .67  | .63  |  | .70  | .66  | .62  | .59  |
| 4      | .83  | .71                                     | .62  | .56  |      | .81  | .70  | .61  | .53  | .67  | .60  | .54  |  | .65  | .59  | .54  |  | .63  | .57  | .53  | .51  |
| 5      | .76  | .63                                     | .54  | .48  |      | .74  | .62  | .54  | .46  | .60  | .53  | .47  |  | .58  | .52  | .47  |  | .56  | .51  | .46  | .44  |
| 6      | .70  | .57                                     | .48  | .42  |      | .68  | .56  | .48  | .40  | .54  | .47  | .41  |  | .53  | .46  | .41  |  | .51  | .45  | .40  | .38  |
| 7      | .65  | .52                                     | .43  | .37  |      | .64  | .51  | .43  | .36  | .49  | .42  | .36  |  | .48  | .41  | .36  |  | .47  | .41  | .36  | .34  |
| 8      | .61  | .47                                     | .39  | .33  |      | .59  | .47  | .38  | .32  | .45  | .38  | .33  |  | .44  | .37  | .32  |  | .43  | .37  | .32  | .30  |
| 9      | .57  | .43                                     | .35  | .30  |      | .55  | .43  | .35  | .29  | .42  | .34  | .29  |  | .41  | .34  | .29  |  | .39  | .33  | .29  | .27  |
| 10     | .53  | .40                                     | .32  | .27  |      | .52  | .39  | .32  | .26  | .38  | .31  | .27  |  | .38  | .31  | .27  |  | .37  | .31  | .26  | .25  |



**P/N:** L-LED-FLXTPE-C  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 91.02501  
**Max Candela:** 32.9 at Horizontal: 22.5°,  
 Vertical: 2.5°  
**Input Wattage:** 1.906  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 7 X 7



## Coefficients Of Utilization - Zonal Cavity Method

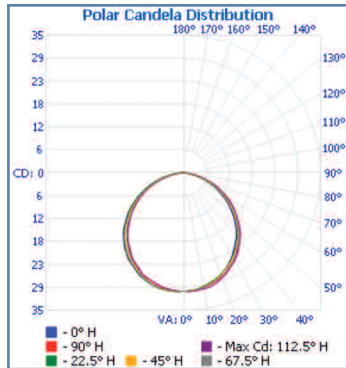
|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |      |      |      |  |      |      |      |  |      |      |      |      |
|--------|------|-----------------------------------------|------|------|------|------|------|------|------|------|------|------|--|------|------|------|--|------|------|------|------|
| RCC %: |      | 80                                      |      |      |      | 70   |      |      |      | 50   |      |      |  | 30   |      |      |  | 10   |      |      |      |
| RW %:  |      | 70                                      | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   |  | 50   | 30   | 20   |  | 50   | 30   | 20   | 0    |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 |  | 1.06 | 1.06 | 1.06 |  | 1.02 | 1.02 | 1.02 | 1.00 |
| 1      | 1.09 | 1.04                                    | 1.00 | .96  |      | 1.06 | 1.02 | .98  | .85  | .98  | .95  | .92  |  | .94  | .91  | .89  |  | .90  | .88  | .86  | .84  |
| 2      | .99  | .91                                     | .84  | .79  |      | .97  | .89  | .83  | .72  | .86  | .80  | .76  |  | .82  | .78  | .74  |  | .79  | .76  | .73  | .70  |
| 3      | .91  | .80                                     | .72  | .66  |      | .88  | .78  | .71  | .61  | .76  | .69  | .64  |  | .73  | .67  | .63  |  | .70  | .66  | .62  | .59  |
| 4      | .83  | .71                                     | .62  | .56  |      | .81  | .70  | .62  | .53  | .67  | .60  | .54  |  | .65  | .59  | .54  |  | .63  | .57  | .53  | .51  |
| 5      | .76  | .63                                     | .55  | .48  |      | .74  | .62  | .54  | .46  | .60  | .53  | .47  |  | .58  | .52  | .47  |  | .56  | .51  | .46  | .44  |
| 6      | .70  | .57                                     | .48  | .42  |      | .69  | .56  | .48  | .40  | .54  | .47  | .41  |  | .53  | .46  | .41  |  | .51  | .45  | .41  | .39  |
| 7      | .65  | .52                                     | .43  | .37  |      | .64  | .51  | .43  | .36  | .49  | .42  | .37  |  | .48  | .41  | .36  |  | .47  | .41  | .36  | .34  |
| 8      | .61  | .47                                     | .39  | .33  |      | .59  | .47  | .39  | .32  | .45  | .38  | .33  |  | .44  | .37  | .32  |  | .43  | .37  | .32  | .30  |
| 9      | .57  | .43                                     | .35  | .30  |      | .55  | .43  | .35  | .29  | .42  | .35  | .29  |  | .41  | .34  | .29  |  | .40  | .34  | .29  | .27  |
| 10     | .53  | .40                                     | .32  | .27  |      | .52  | .40  | .32  | .26  | .39  | .32  | .27  |  | .38  | .31  | .27  |  | .37  | .31  | .26  | .25  |

All product dimensions and specifications are subject to change without prior notice.

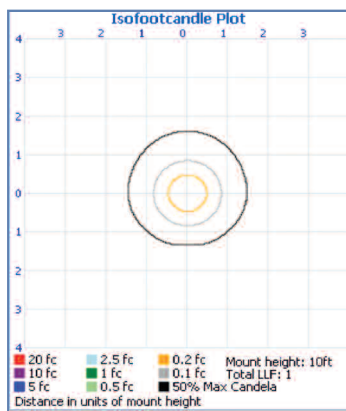
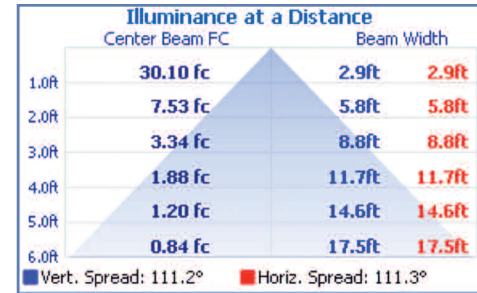




## FlexTape LED Lights



**P/N:** L-LED-FLXTPE-D  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 85.03018  
**Max Candela:** 30.3 at Horizontal: 112.5°,  
 Vertical: 2.5°  
**Input Wattage:** 2.1  
**Test Lab:** Intertek  
**Photometry:** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Cutoff  
**Nema Type:** 7 X 7



| Coefficients Of Utilization - Zonal Cavity Method |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|---------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Effective Floor Cavity Reflectance: 20%           |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| RCC %:                                            | 80   |      |      |      | 70   |      |      |      | 50   |      |      | 30   |      |      | 10   |      |      | 0    |
| RW %:                                             | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    |
| RCR: 0                                            | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |
| 1                                                 | 1.09 | 1.04 | 1.00 | .96  | 1.06 | 1.02 | .98  | .85  | .98  | .95  | .92  | .94  | .91  | .89  | .90  | .88  | .86  | .84  |
| 2                                                 | .99  | .91  | .84  | .79  | .97  | .89  | .83  | .72  | .86  | .80  | .76  | .82  | .78  | .74  | .79  | .76  | .72  | .70  |
| 3                                                 | .90  | .80  | .72  | .65  | .88  | .78  | .71  | .61  | .75  | .69  | .64  | .73  | .67  | .62  | .70  | .65  | .61  | .59  |
| 4                                                 | .83  | .71  | .62  | .55  | .80  | .69  | .61  | .52  | .67  | .60  | .54  | .65  | .58  | .53  | .62  | .57  | .53  | .51  |
| 5                                                 | .76  | .63  | .54  | .48  | .74  | .62  | .54  | .46  | .60  | .53  | .47  | .58  | .51  | .46  | .56  | .50  | .46  | .44  |
| 6                                                 | .70  | .57  | .48  | .42  | .68  | .56  | .48  | .40  | .54  | .47  | .41  | .52  | .46  | .41  | .51  | .45  | .40  | .38  |
| 7                                                 | .65  | .52  | .43  | .37  | .63  | .51  | .42  | .36  | .49  | .42  | .36  | .48  | .41  | .36  | .46  | .40  | .36  | .34  |
| 8                                                 | .61  | .47  | .39  | .33  | .59  | .46  | .38  | .32  | .45  | .38  | .32  | .44  | .37  | .32  | .43  | .37  | .32  | .30  |
| 9                                                 | .57  | .43  | .35  | .29  | .55  | .43  | .35  | .29  | .41  | .34  | .29  | .40  | .34  | .29  | .39  | .33  | .29  | .27  |
| 10                                                | .53  | .40  | .32  | .27  | .52  | .39  | .32  | .26  | .38  | .31  | .26  | .37  | .31  | .26  | .36  | .31  | .26  | .24  |

IES DATA WILL BE AVAILABLE FOR HIGH OUTPUT TAPE IN SUMMER 2011.

# Introducing ClosetV

## LED lighted closet with motion s

### INSTALL

Mounting brackets and hardware included. Batteries included.

This LED lighting system puts light where you need it most every day — in your clothes closet. This lighting module is composed of a single strip of light-emitting diodes positioned within a stylish aluminum rod.

### FEATURES

- 5000K color temperature
- 50,000-hr average rated life
- No UV and minimal heat generation
- Custom lengths available
- Battery operated
- Fits standard clothes rod hardware
- Built-in motion sensor
- 18", 24", 36" and 48"



View®

Coming Soon!

set rod  
sensor

*Optional*  
Power Supply

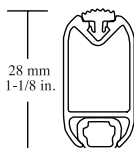


*rubber protective liner  
to prevent scratching*



**SPECS:**

- Length: 18"–48"
- No wiring necessary
- Available in nickel and oil-rubbed bronze finishes





# ClosetView® LED Light System



**Light Body with Mounting Brackets**  
P/N: L-LED-CLO

**Center Support**  
Center Support is included with each Light Body longer than 613 mm (24 in.).



## Optional Items

### Wall Mount Power Supply

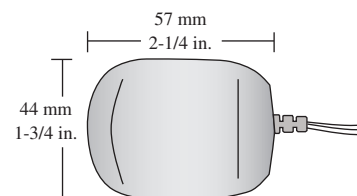
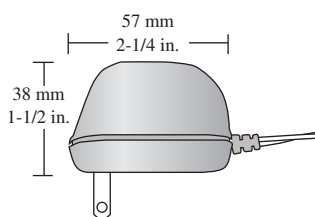
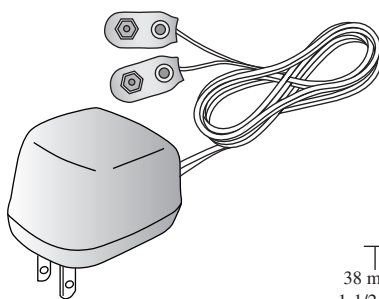
#### Description

#### Finish Color

Power Supply

Black

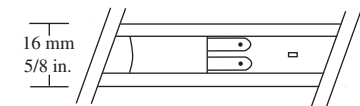
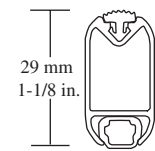
*Wall Mount Power Supply powers one ClosetView Light Body up to a maximum length of 1222 mm (48 in.). --Power Supply is to be used when battery power is not desired.*



All product dimensions and specifications are subject to change without prior notice.

Required Items

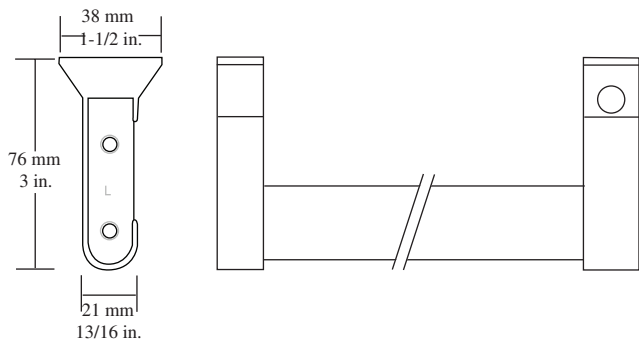
Light Body



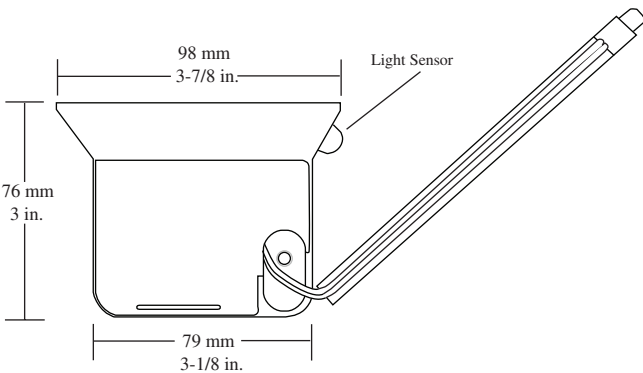
| Description     | Color Temp. | Finish Color            | Part No.        | Length           |
|-----------------|-------------|-------------------------|-----------------|------------------|
| Light Body 1.5W | Cool 5000K  | Nickel (NI)             | L-LED-CLO18-NI  | 457 mm (18 in.)  |
| 2W              |             |                         | L-LED-CLO24-NI  | 613 mm (24 in.)  |
| 3W              |             |                         | L-LED-CLO36-NI  | 918 mm (36 in.)  |
| 4W              |             |                         | L-LED-CLO48-NI  | 1222 mm (48 in.) |
| 1.5W            |             | Oil Rubbed Bronze (ORB) | L-LED-CLO18-ORB | 457 mm (18 in.)  |
| 2W              |             |                         | L-LED-CLO24-ORB | 613 mm (24 in.)  |
| 3W              |             |                         | L-LED-CLO36-ORB | 918 mm (36 in.)  |
| 4W              |             |                         | L-LED-CLO48-ORB | 1222 mm (48 in.) |

Two 9V batteries are included with each Light Fixture.  
Sensor stays on for 90 seconds and shuts off if no movement is sensed in 90 seconds.

Mounting Brackets

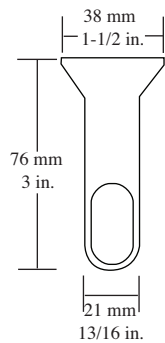


Left Mounting Bracket



Right Mounting Bracket with Light Sensor

Center Support



A Center Support is included with each Light Body longer than 613 mm (24 in.).

ClosetView Load Chart

| Part No.    | Length           | Without Center Support                    | With Center Support |
|-------------|------------------|-------------------------------------------|---------------------|
| L-LED-CLO18 | 457 mm (18 in.)  |                                           |                     |
| L-LED-CLO24 | 613 mm (24 in.)  | Contact Tresco for load chart information |                     |
| L-LED-CLO36 | 918 mm (36 in.)  |                                           |                     |
| L-LED-CLO48 | 1222 mm (48 in.) |                                           |                     |

All product dimensions and specifications are subject to change without prior notice.

# Xenon Pockit®

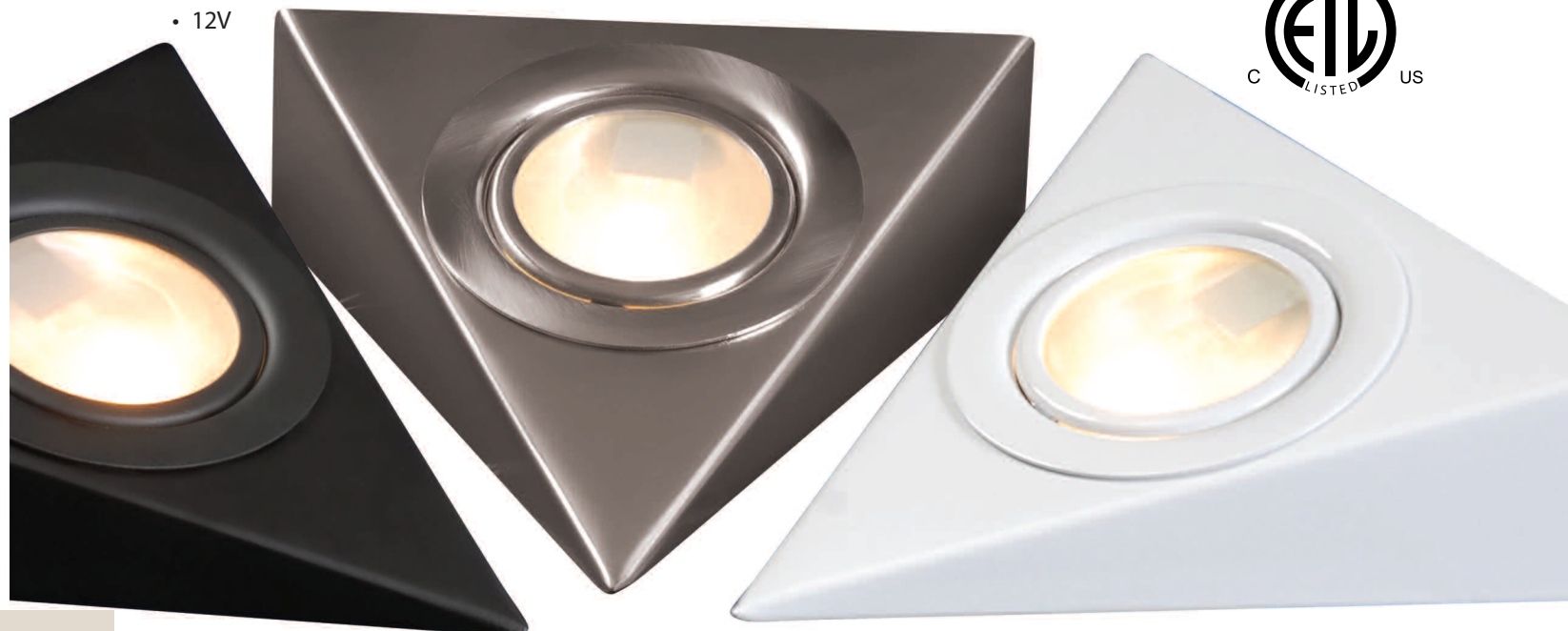


## Metal Pockit®

- Xenon Bulb
- 10W and 20W
- All metal construction
- Low profile
- Recess or Surface Mount
- Easy Bulb Replacement
- White, Black, Chrome, Gold, Brushed Nickel, Antique Bronze
- 12V

## Trinity®

- Contemporary design allows Xenon light under a shelf or cabinet in a 90° corner.
- 20W Xenon Bulb
- Fully Dimmable
- Frosted Glass
- White, Black, Brushed Satin
- 12V





# Fluorescent Pockit®



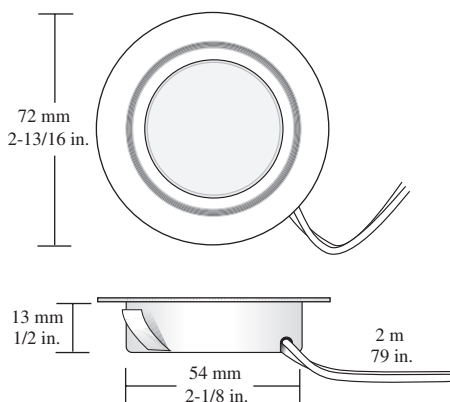
## T2 Pockit®

- Built-in Switch
- Fluorescent Bulb
- 8000 Hour (Warm or Cool) Bulb Included
- 120V, No Transformer Needed
- Cooler, Brighter, more efficient than Xenon
- Surface Mount
- White, Black, Nickel



## Required Items

## Light Body - Metal



| Description                | Finish Color       | Part No.        | Hole Size Req'd for Recessing |
|----------------------------|--------------------|-----------------|-------------------------------|
| Light Body - Xenon (X) 10W | White (WH)         | L-POC-10WX-WH-M | 54 mm (2-1/8 in.)             |
|                            | Black (BL)         | L-POC-10WX-BL-M |                               |
|                            | Chrome (CH)        | L-POC-10WX-CH-M |                               |
|                            | Gold (GD)          | L-POC-10WX-GD-M |                               |
|                            | Nickel (NI)        | L-POC-10WX-NI-M |                               |
|                            | Antique Brass (AB) | L-POC-10WX-AB-M |                               |
| 20W                        | White (WH)         | L-POC-20WX-WH-M |                               |
|                            | Black (BL)         | L-POC-20WX-BL-M |                               |
|                            | Chrome (CH)        | L-POC-20WX-CH-M |                               |
|                            | Gold (GD)          | L-POC-20WX-GD-M |                               |
|                            | Nickel (NI)        | L-POC-20WX-NI-M |                               |
|                            | Antique Brass (AB) | L-POC-20WX-AB-M |                               |

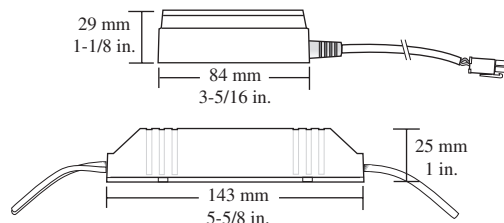
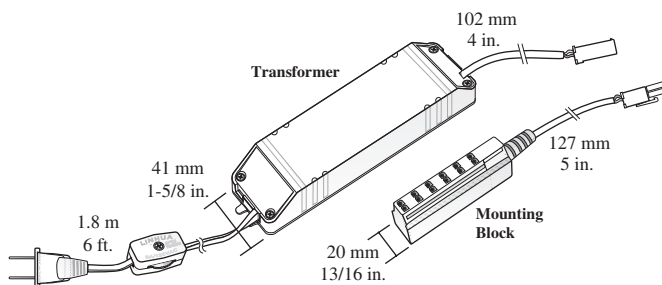
Pockit Metal Body includes Bulb, AMP® Connector, and 2 m (79 in.) of wiring.  
Pockit Lights can be either surface mounted or recess mounted.

## Transformer - 60W

Electronic.

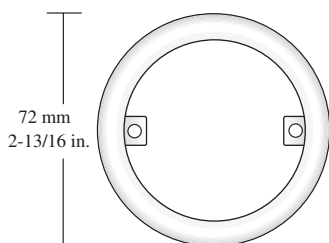
| Description                      | Finish Color | Part No.       | Dimmable |
|----------------------------------|--------------|----------------|----------|
| Electronic Transformer 12VAC 60W | White        | L-SL-ELT60-CON | Yes      |

Mounting Block and Roll Switch are included with each Transformer.



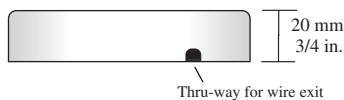
## Optional Items

## Surface Mount Ring - Metal

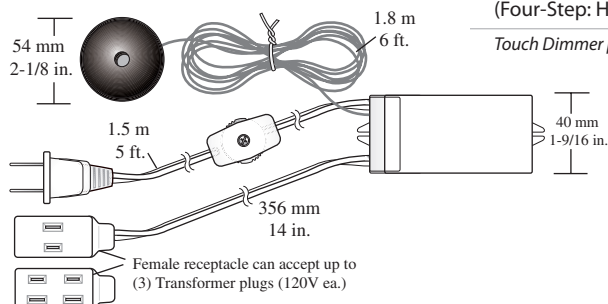


| Description                | Finish Color       | Part No.      |
|----------------------------|--------------------|---------------|
| Surface Mount Ring - Metal | White (WH)         | L-SPACER-WH-M |
|                            | Black (BL)         | L-SPACER-BL-M |
|                            | Chrome (CH)        | L-SPACER-CH-M |
|                            | Gold (GD)          | L-SPACER-GD-M |
|                            | Nickel (NI)        | L-SPACER-NI-M |
|                            | Antique Brass (AB) | L-SPACER-AB-M |

Mounting screws included.

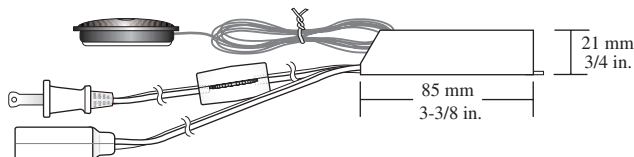


## Touch Dimmer



| Description                         | Finish Color                              | Part No. |
|-------------------------------------|-------------------------------------------|----------|
| Touch Dimmer (Four-Step: H-M-L-Off) | Black (dimmer pad)<br>White (dimmer body) | L-TD4-72 |

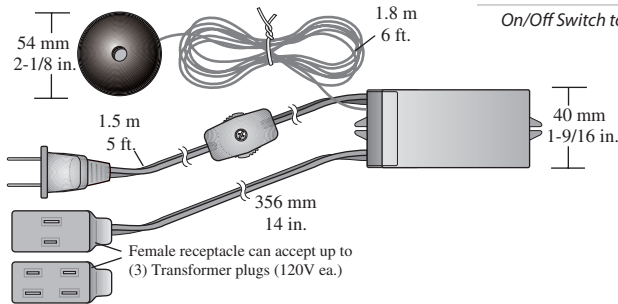
Touch Dimmer pad attaches to surface with adhesive backing. Transformer plugs into Touch Dimmer.





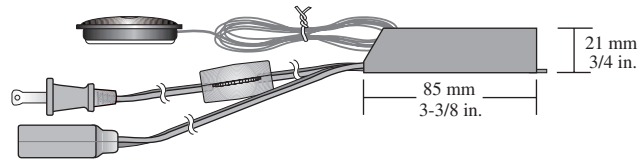
## Optional Items

### Touch On/Off Switch

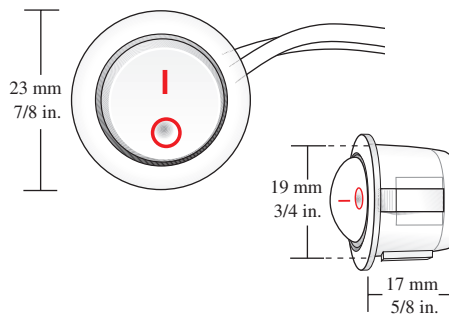


| Description                                 | Finish Color           | Part No. |
|---------------------------------------------|------------------------|----------|
| Touch On/Off Switch 200W (Two-Step: On-Off) | Black touch pad & body | L-TS2-72 |

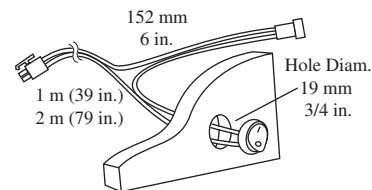
On/Off Switch touch pad attaches to surface with adhesive backing. Transformer plugs into On/Off Switch.



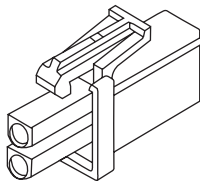
### Round Switch 12V



| Description                    | Finish Color | Part No.     | Hole Size Req'd |
|--------------------------------|--------------|--------------|-----------------|
| Round Switch 1 m (39 in.) cord | White (WH)   | L-RDSW-1M-WH | 19 mm (3/4 in.) |
|                                | Black (BL)   | L-RDSW-1M-BL |                 |
| 2 m (79 in.) cord              | White (WH)   | L-RDSW-2M-WH |                 |
|                                | Black (BL)   | L-RDSW-2M-BL |                 |



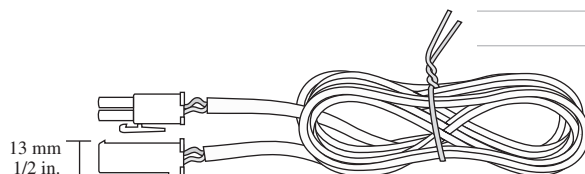
### AMP® Connector



| Description                      | Finish Color | Part No.   |
|----------------------------------|--------------|------------|
| AMP® Connector for Light Fixture | White        | L-MALE AMP |

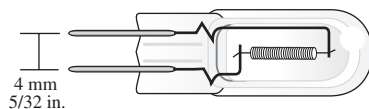
AMP® Connector is included with each Light Fixture.

### Extension Cord



| Description    | Length        | Color | Part No. | Hole Size if Needed |
|----------------|---------------|-------|----------|---------------------|
| Extension Cord | 1 m (39 in.)  | White | L-EXT-1M | 13 mm (1/2 in.)     |
|                | 2 m (79 in.)  |       | L-EXT-2M |                     |
|                | 3 m (118 in.) |       | L-EXT-3M |                     |

### Replacement Bulb - Xenon



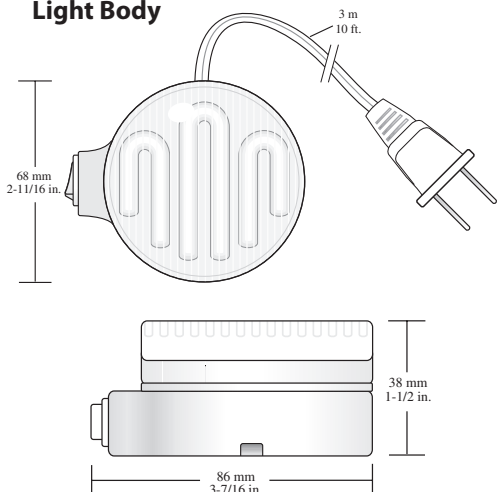
| Description                  | Part No. | Base | Hours |
|------------------------------|----------|------|-------|
| Replacement Bulb - Xenon 10W | L-LB-10X | G4   | 5000  |
| 20W                          | L-LB-20X | G4   | 5000  |

All product dimensions and specifications are subject to change without prior notice.



## Required Items

### Light Body



| Description   | Color Temp. | Finish Color | Part No.           |
|---------------|-------------|--------------|--------------------|
| Light Body 7W | Warm 2700K  | White (WH)   | L-FPOC-7W-120S-WWH |
|               |             | Black (BL)   | L-FPOC-7W-120S-WBL |
|               |             | Nickel (NI)  | L-FPOC-7W-120S-WNI |
|               | Cool 4200K  | White (WH)   | L-FPOC-7W-120S-CWH |
|               |             | Black (BL)   | L-FPOC-7W-120S-CBL |
|               |             | Nickel (NI)  | L-FPOC-7W-120S-CNI |

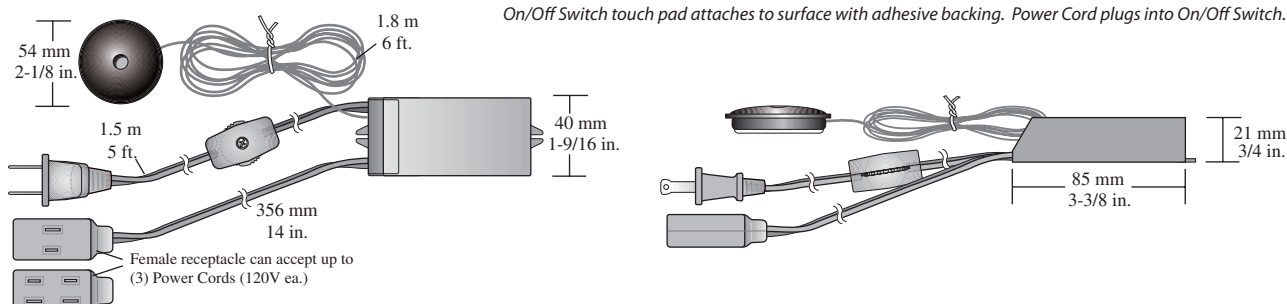
*Non-linkable. Surface mount only.*

## Optional Items

### Touch On/Off Switch

| Description                            | Color Temp. | Finish Color           | Part No. |
|----------------------------------------|-------------|------------------------|----------|
| Touch On/Off Switch (Two-Step: On-Off) | 200W        | Black touch pad & body | L-TS2-72 |

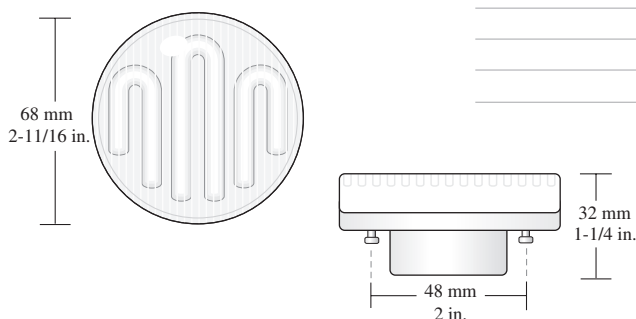
*On/Off Switch touch pad attaches to surface with adhesive backing. Power Cord plugs into On/Off Switch.*



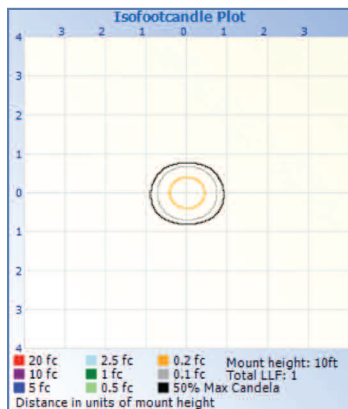
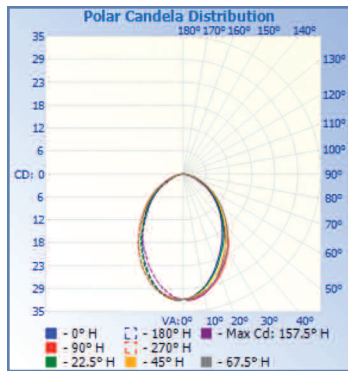
### Replacement Head

*for Fluorescent Pockit w/ Switch*

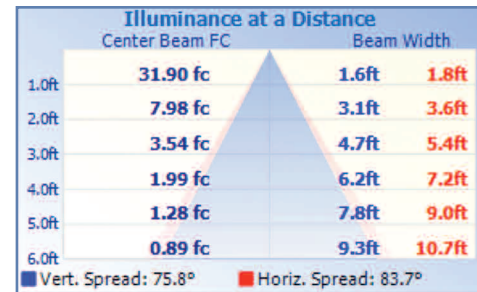
| Description                  | Color Temp. | Finish Color | Part No.       |
|------------------------------|-------------|--------------|----------------|
| Replacement Head (GX48 Base) | 7W          | Warm 2700K   | White (WH)     |
|                              |             | Black (BL)   | L-FPOC-7WC-WBL |
|                              |             | Nickel (NI)  | L-FPOC-7WC-WNI |
|                              |             | Cool 4200K   | White (WH)     |
|                              |             | Black (BL)   | L-FPOC-7WC-CBL |
|                              |             | Nickel (NI)  | L-FPOC-7WC-CNI |



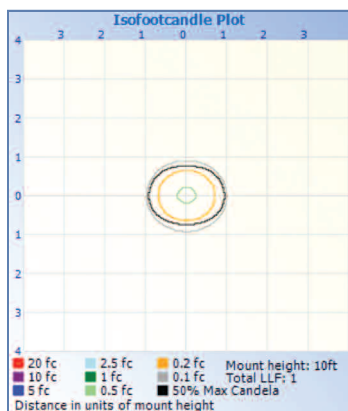
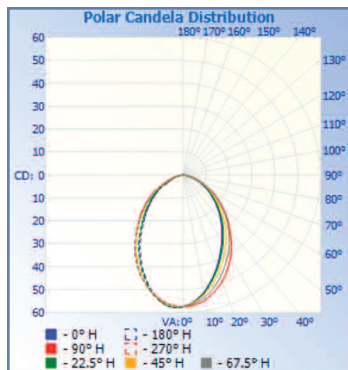
# Tests: IES Data



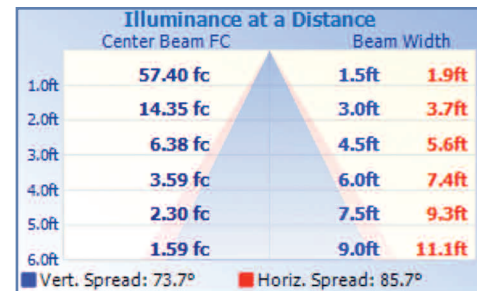
**P/N: L-POC-10WX-M Frosted**  
 Lamp Output: 1 lamp(s), rated  
 Lumens/lamp: 61.51959  
 Max Candela: 32.2 at Horizontal: 157.5°,  
 Vertical: 2.5°  
 Input Wattage: 12.15  
 Test Lab: Intertek  
 Photometry : Type C  
 CIE Class: Direct  
 Cutoff Class: Full Cutoff  
 Nema Type: 7 X 7



| Coefficients Of Utilization - Zonal Cavity Method |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|---------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Effective Floor Cavity Reflectance: 20%           |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| RCC %:                                            | 80   |      |      |      | 70   |      |      |      | 50   |      |      | 30   |      |      | 10   |      |      | 0    |
| RW %:                                             | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    |
| RCR: 0                                            | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |
| 1                                                 | 1.10 | 1.06 | 1.03 | .99  | 1.08 | 1.04 | 1.01 | 0.88 | 1.00 | .97  | .95  | .96  | .94  | .92  | .92  | .91  | .89  | .87  |
| 2                                                 | 1.02 | .94  | .88  | .83  | .99  | .92  | .87  | .76  | .89  | .84  | .80  | .86  | .82  | .79  | .83  | .80  | .77  | .75  |
| 3                                                 | .94  | .84  | .77  | .71  | .91  | .83  | .76  | .66  | .80  | .74  | .69  | .77  | .72  | .68  | .75  | .70  | .67  | .65  |
| 4                                                 | .86  | .75  | .68  | .61  | .84  | .74  | .67  | .58  | .72  | .65  | .60  | .70  | .64  | .59  | .67  | .63  | .59  | .57  |
| 5                                                 | .80  | .68  | .60  | .54  | .78  | .67  | .59  | .52  | .65  | .58  | .53  | .63  | .57  | .52  | .61  | .56  | .52  | .50  |
| 6                                                 | .74  | .62  | .54  | .48  | .72  | .61  | .53  | .46  | .59  | .52  | .47  | .58  | .52  | .47  | .56  | .51  | .46  | .44  |
| 7                                                 | .69  | .57  | .49  | .43  | .68  | .56  | .48  | .42  | .54  | .47  | .42  | .53  | .47  | .42  | .52  | .46  | .42  | .40  |
| 8                                                 | .65  | .52  | .44  | .39  | .63  | .51  | .44  | .38  | .50  | .43  | .38  | .49  | .43  | .38  | .48  | .42  | .38  | .36  |
| 9                                                 | .61  | .48  | .40  | .35  | .59  | .48  | .40  | .34  | .46  | .40  | .35  | .45  | .39  | .35  | .44  | .39  | .35  | .33  |
| 10                                                | .57  | .45  | .37  | .32  | .56  | .44  | .37  | .32  | .43  | .37  | .32  | .42  | .36  | .32  | .41  | .36  | .32  | .30  |



**P/N: L-POC-20WX-M Frosted**  
 Lamp Output: 1 lamp(s), rated  
 Lumens/lamp: 109.3695  
 Max Candela: 58.0 at Horizontal: 180°,  
 Vertical: 2.5°  
 Input Wattage: 20  
 Test Lab: Intertek  
 Photometry : Type C  
 CIE Class: Direct  
 Cutoff Class: Cutoff  
 Nema Type: 7 X 7



| Coefficients Of Utilization - Zonal Cavity Method |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|---------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Effective Floor Cavity Reflectance: 20%           |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| RCC %:                                            | 80   |      |      |      | 70   |      |      |      | 50   |      |      | 30   |      |      | 10   |      |      | 0    |
| RW %:                                             | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0    | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 0    |
| RCR: 0                                            | 1.19 | 1.19 | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.00 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |
| 1                                                 | 1.10 | 1.06 | 1.03 | .99  | 1.08 | 1.04 | 1.01 | .88  | 1.00 | .97  | .95  | .96  | .94  | .92  | .93  | .91  | .89  | .87  |
| 2                                                 | 1.02 | .94  | .88  | .83  | .99  | .93  | .87  | .76  | .89  | .85  | .81  | .86  | .82  | .79  | .83  | .80  | .77  | .75  |
| 3                                                 | .94  | .84  | .77  | .71  | .91  | .83  | .76  | .66  | .80  | .74  | .69  | .77  | .72  | .68  | .75  | .71  | .67  | .65  |
| 4                                                 | .86  | .76  | .68  | .62  | .84  | .74  | .67  | .58  | .72  | .65  | .60  | .70  | .64  | .60  | .68  | .63  | .59  | .57  |
| 5                                                 | .80  | .68  | .60  | .54  | .78  | .67  | .59  | .52  | .65  | .58  | .53  | .63  | .57  | .53  | .61  | .56  | .52  | .50  |
| 6                                                 | .74  | .62  | .54  | .48  | .73  | .61  | .53  | .46  | .59  | .52  | .47  | .58  | .52  | .47  | .56  | .51  | .47  | .45  |
| 7                                                 | .69  | .57  | .49  | .43  | .68  | .56  | .48  | .42  | .54  | .48  | .42  | .53  | .47  | .42  | .52  | .46  | .42  | .40  |
| 8                                                 | .65  | .52  | .44  | .39  | .63  | .51  | .44  | .38  | .50  | .43  | .38  | .49  | .43  | .38  | .48  | .42  | .38  | .36  |
| 9                                                 | .61  | .48  | .40  | .35  | .59  | .48  | .40  | .35  | .46  | .40  | .35  | .45  | .39  | .35  | .44  | .39  | .35  | .33  |
| 10                                                | .57  | .45  | .37  | .32  | .56  | .44  | .37  | .32  | .43  | .37  | .32  | .42  | .36  | .32  | .41  | .36  | .32  | .30  |

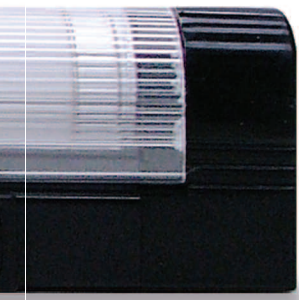
# Fluorescent Linkable Strips



## **Trescent® T4**

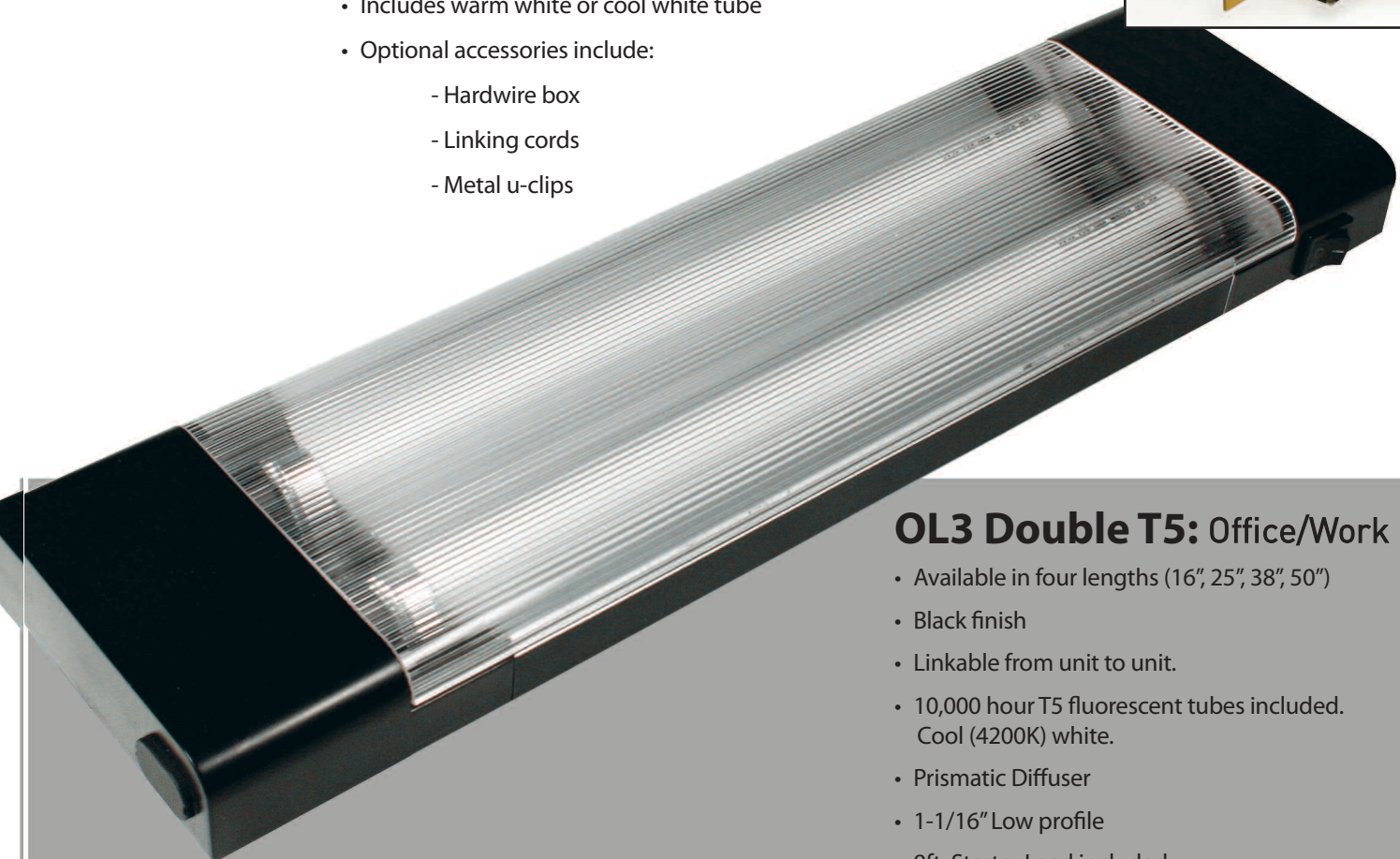
- Flicker free instant start-up
- Available in four lengths  
(10-1/2", 15-1/2", 20-5/8", 24-1/2")
- Black, White, and Nickel Finish
- Linkable up to 10 units
- Silent Internal ballast, 120V
- 10,000 hour T4 fluorescent tube included.  
Cool (4200K) or warm (2700K) white.
- Prismatic Diffuser
- 3/4" Low profile





## Trescent® T5

- Available in White and Black finishes
- Links with back-to-back adaptor or linking cords
- Available in 4 lengths: 343mm (13-1/2"), 571mm (22-1/2"), 904mm (35-1/2"), and 1204mm (47-1/2")
- Energy efficient, only 8, 13, 21, or 28 watts
- Prismatic diffuser
- Low 22mm (7/8") profile
- Link up to 10 units, 280 Watts max
- Includes warm white or cool white tube
- Optional accessories include:
  - Hardwire box
  - Linking cords
  - Metal u-clips

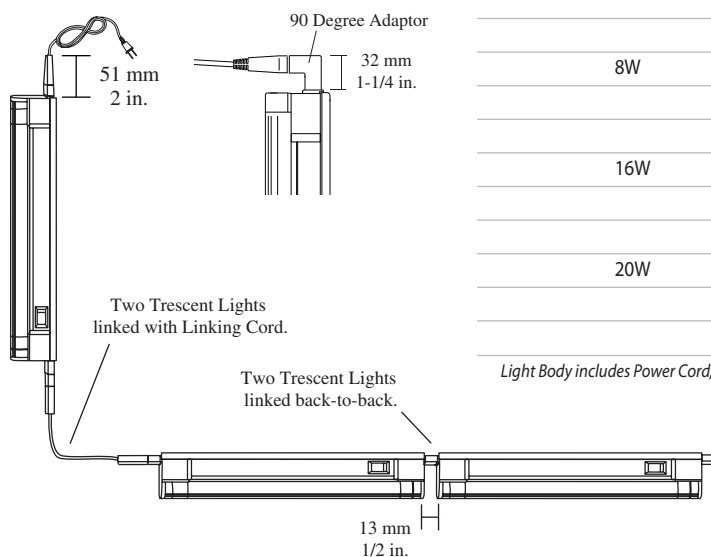
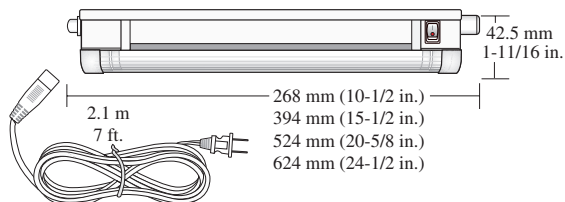


## OL3 Double T5: Office/Work Light

- Available in four lengths (16", 25", 38", 50")
- Black finish
- Linkable from unit to unit.
- 10,000 hour T5 fluorescent tubes included. Cool (4200K) white.
- Prismatic Diffuser
- 1-1/16" Low profile
- 8ft. Starter Lead included

## Required Items

### Light Body



| Description   | Color Temp. | Finish Color | Part No.           | Size                |
|---------------|-------------|--------------|--------------------|---------------------|
| Light Body 6W | Warm 2700K  | White (WH)   | L-L-TRS4-6W-268WWH | 268 mm (10-1/2 in.) |
|               |             | Black (BL)   | L-TRS4-6W-268WBL   |                     |
|               |             | Nickel (NI)  | L-TRS4-6W-268WNI   |                     |
| 8W            |             | White (WH)   | L-TRS4-8W-394WWH   | 394 mm (15-1/2 in.) |
|               |             | Black (BL)   | L-TRS4-8W-394WBL   |                     |
|               |             | Nickel (NI)  | L-TRS4-8W-394WNI   |                     |
| 16W           |             | White (WH)   | L-TRS4-16W-524WWH  | 524 mm (20-5/8 in.) |
|               |             | Black (BL)   | L-TRS4-16W-524WBL  |                     |
|               |             | Nickel (NI)  | L-TRS4-16W-524WNI  |                     |
| 20W           |             | White (WH)   | L-TRS4-20W-624WWH  | 624 mm (24-1/2 in.) |
|               |             | Black (BL)   | L-TRS4-20W-624WBL  |                     |
|               |             | Nickel (NI)  | L-TRS4-20W-624WNI  |                     |
| 6W            | Cool 4200K  | White (WH)   | L-TRS4-6W-268CWH   | 268 mm (10-1/2 in.) |
|               |             | Black (BL)   | L-TRS4-6W-268CBL   |                     |
|               |             | Nickel (NI)  | L-TRS4-6W-268CNI   |                     |
| 8W            |             | White (WH)   | L-TRS4-8W-394CWH   | 394 mm (15-1/2 in.) |
|               |             | Black (BL)   | L-TRS4-8W-394CBL   |                     |
|               |             | Nickel (NI)  | L-TRS4-8W-394CNI   |                     |
| 16W           |             | White (WH)   | L-TRS4-16W-524CWH  | 524 mm (20-5/8 in.) |
|               |             | Black (BL)   | L-TRS4-16W-524CBL  |                     |
|               |             | Nickel (NI)  | L-TRS4-16W-524CNI  |                     |
| 20W           |             | White (WH)   | L-TRS4-20W-624CWH  | 624 mm (24-1/2 in.) |
|               |             | Black (BL)   | L-TRS4-20W-624CBL  |                     |
|               |             | Nickel (NI)  | L-TRS4-20W-624CNI  |                     |

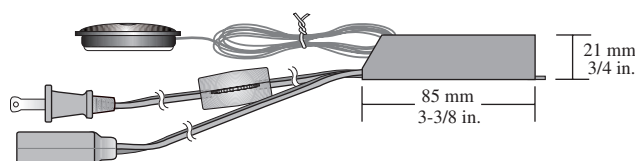
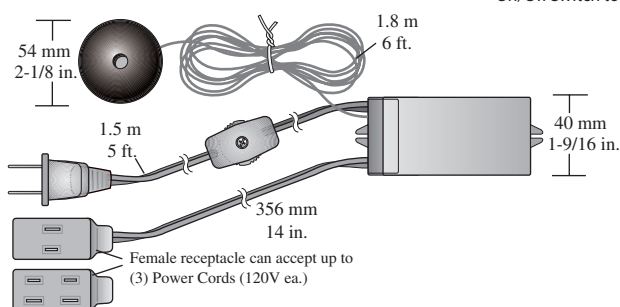
Light Body includes Power Cord, Diffuser, Bulb, Plastic U Clips, and 90 Degree Adaptor.

## Optional Items

### Touch On/Off Switch

| Description                                 | Finish Color           | Part No. |
|---------------------------------------------|------------------------|----------|
| Touch On/Off Switch 200W (Two-Step: On-Off) | Black touch pad & body | L-TS2-72 |

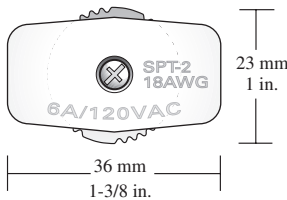
On/Off Switch touch pad attaches to surface with adhesive backing. Power Cord plugs into On/Off Switch.



All product dimensions and specifications are subject to change without prior notice.

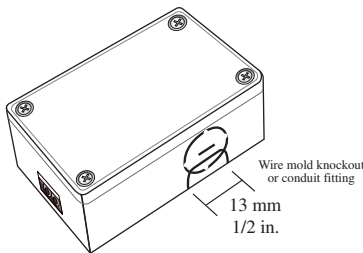
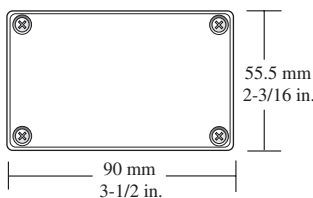
Optional Items

Roll Switch - 120V



| Description |      | Finish Color | Part No.            |
|-------------|------|--------------|---------------------|
| Roll Switch | 120V | White        | L-WHITE ROLL SWITCH |
|             |      | Black        | L-BLACK ROLL SWITCH |

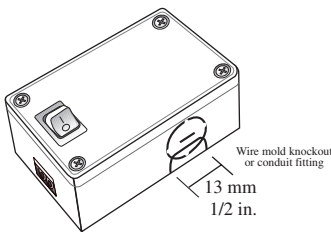
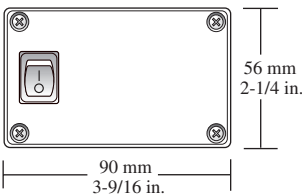
Hardwire Box without Switch  
Plastic



| Description                           |  | Finish Color | Part No.    |
|---------------------------------------|--|--------------|-------------|
| Hardwire Box without Switch - Plastic |  | White (WH)   | L-HWB-WH-T4 |
|                                       |  | Black (BL)   | L-HWB-BL-T4 |
|                                       |  | Nickel (NI)  | L-HWB-NI-T4 |

Maximum (10) Light Fixtures per Hardwire Box.

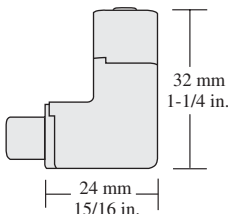
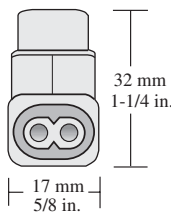
Hardwire Box with Switch  
Plastic



| Description                        |  | Finish Color | Part No.      |
|------------------------------------|--|--------------|---------------|
| Hardwire Box with Switch - Plastic |  | White (WH)   | L-HWB-WH-T4-S |
|                                    |  | Black (BL)   | L-HWB-BL-T4-S |
|                                    |  | Nickel (NI)  | L-HWB-NI-T4-S |

Maximum (10) Light Fixtures per Hardwire Box.

90 Degree Adaptor



| Description       |  | Finish Color | Part No.        |
|-------------------|--|--------------|-----------------|
| 90 Degree Adaptor |  | White (WH)   | L-TRS4-CON90-WH |
|                   |  | Black (BL)   | L-TRS4-CON90-BL |
|                   |  | Nickel (NI)  | L-TRS4-CON90-NI |

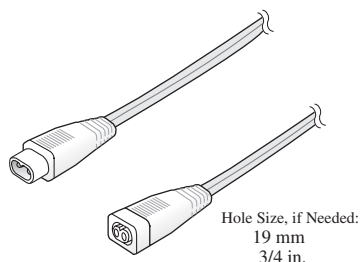
90 Degree Adaptor is included with each Light Body.

All product dimensions and specifications are subject to change without prior notice.



## Optional Items

### Link Cord/Extension

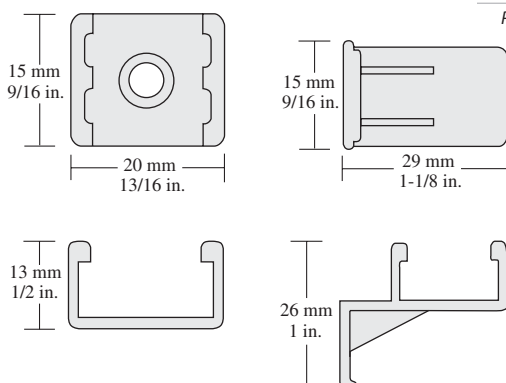


| Description    | Length          | Finish Color | Part No.            | Hole Size if Needed |
|----------------|-----------------|--------------|---------------------|---------------------|
| Linking Cord C | 15 cm (6 in.)   | White (WH)   | L-TRS4-LINKC-15-WH  | 19 mm (3/4 in.)     |
|                | 25 cm (10 in.)  | White (WH)   | L-TRS4-LINKC-25-WH  |                     |
|                |                 | Black (BL)   | L-TRS4-LINKC-25-BL  |                     |
|                | 60 cm (24 in.)  | White (WH)   | L-TRS4-LINKC-60-WH  |                     |
|                |                 | Black (BL)   | L-TRS4-LINKC-60-BL  |                     |
|                | 120 cm (48 in.) | White (WH)   | L-TRS4-LINKC-120-WH |                     |
|                |                 | Black (BL)   | L-TRS4-LINKC-120-BL |                     |
|                | 180 cm (72 in.) | White (WH)   | L-TRS4-LINKC-180-WH |                     |
|                |                 | Black (BL)   | L-TRS4-LINKC-180-BL |                     |

### Replacement U Clips - Plastic

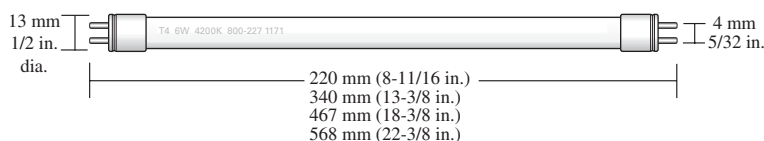
| Description                   | Finish Color | Part No.       |
|-------------------------------|--------------|----------------|
| Replacement U Clips - Plastic | White (WH)   | L-TRS4-UCLP-WH |
|                               | Black (BL)   | L-TRS4-UCLP-BL |
|                               | Nickel (NI)  | L-TRS4-UCLP-NI |

*Plastic U Clips are included with each Light Body.*



### Replacement Bulb

| Description      |     | Color Temp. | Part No.     | Size                 |
|------------------|-----|-------------|--------------|----------------------|
| Replacement Bulb | 6W  | Warm 2700K  | L-TRS4-6W-W  | 220 mm (8-11/16 in.) |
|                  |     | Cool 4200K  | L-TRS4-6W-C  |                      |
|                  | 8W  | Warm 2700K  | L-TRS4-8W-W  | 340 mm (13-3/8 in.)  |
|                  |     | Cool 4200K  | L-TRS4-8W-C  |                      |
|                  | 16W | Warm 2700K  | L-TRS4-16W-W | 467 mm (18-3/8 in.)  |
|                  |     | Cool 4200K  | L-TRS4-16W-C |                      |
|                  | 20W | Warm 2700K  | L-TRS4-20W-W | 568 mm (22-3/8 in.)  |
|                  |     | Cool 4200K  | L-TRS4-20W-C |                      |

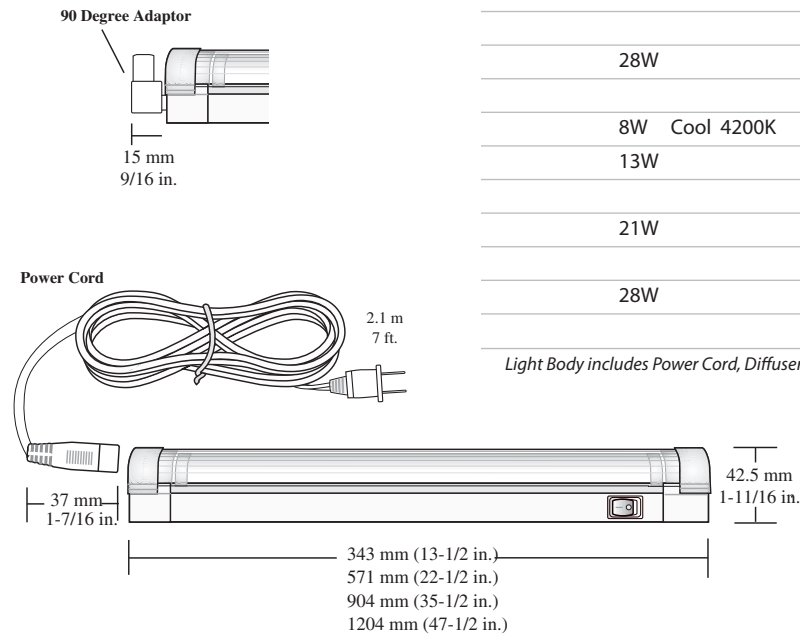


*All product dimensions and specifications are subject to change without prior notice.*

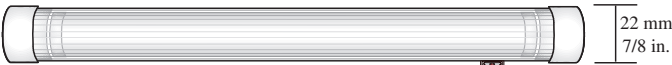
Required Items

Light Body

| Description   | Color Temp. | Finish Color | Part No.           | Size                 |
|---------------|-------------|--------------|--------------------|----------------------|
| Light Body 8W | Warm 2700K  | White (WH)   | L-TR55-8W-343WWH   | 343 mm (13-1/2 in.)  |
| 13W           |             | White (WH)   | L-TR55-13W-571WWH  | 571 mm (22-1/2 in.)  |
|               |             | Black (BL)   | L-TR55-13W-571WBL  |                      |
| 21W           |             | White (WH)   | L-TR55-21W-904WWH  | 904 mm (35-1/2 in.)  |
|               |             | Black (BL)   | L-TR55-21W-904WBL  |                      |
| 28W           |             | White (WH)   | L-TR55-28W-1204WWH | 1204 mm (47-1/2 in.) |
|               |             | Black (BL)   | L-TR55-28W-1204WBL |                      |
| 8W            | Cool 4200K  | White (WH)   | L-TR55-8W-343CWH   | 343 mm (13-1/2 in.)  |
| 13W           |             | White (WH)   | L-TR55-13W-571CWH  | 571 mm (22-1/2 in.)  |
|               |             | Black (BL)   | L-TR55-13W-571CBL  |                      |
| 21W           |             | White (WH)   | L-TR55-21W-904CWH  | 904 mm (35-1/2 in.)  |
|               |             | Black (BL)   | L-TR55-21W-904CBL  |                      |
| 28W           |             | White (WH)   | L-TR55-28W-1204CWH | 1204 mm (47-1/2 in.) |
|               |             | Black (BL)   | L-TR55-28W-1204CBL |                      |



Light Body includes Power Cord, Diffuser, Bulb, Plastic U Clips, 90 Degree Adaptor, and Back-to-Back Link.

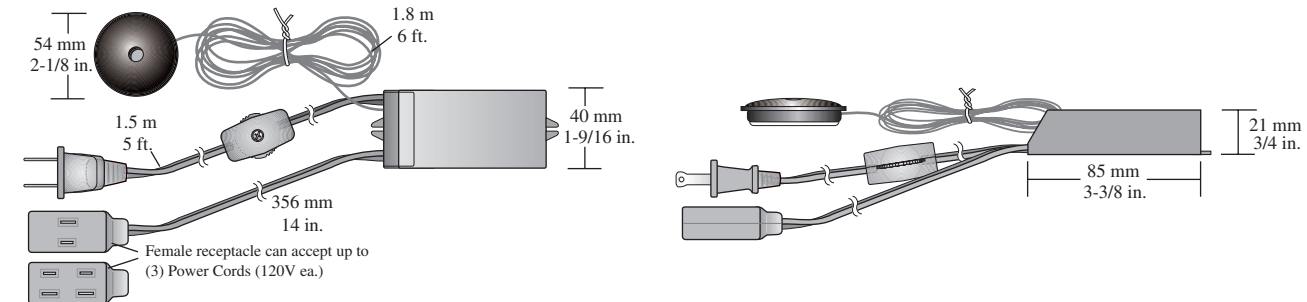


Optional Items

Touch On/Off Switch

| Description                                 | Finish Color           | Part No. |
|---------------------------------------------|------------------------|----------|
| Touch On/Off Switch 200W (Two-Step: On-Off) | Black touch pad & body | L-TS2-72 |

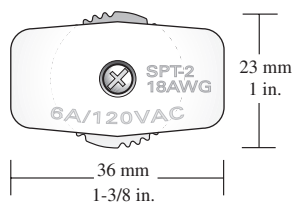
On/Off Switch touch pad attaches to surface with adhesive backing. Power Cord plugs into On/Off Switch.



All product dimensions and specifications are subject to change without prior notice.

## Optional Items

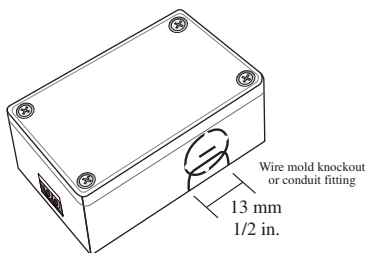
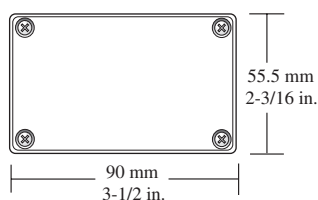
### Roll Switch - 120V



| Description      | Finish Color | Part No.            |
|------------------|--------------|---------------------|
| Roll Switch 120V | White        | L-WHITE ROLL SWITCH |
|                  | Black        | L-BLACK ROLL SWITCH |

### Hardwire Box without Switch

Plastic

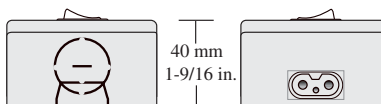
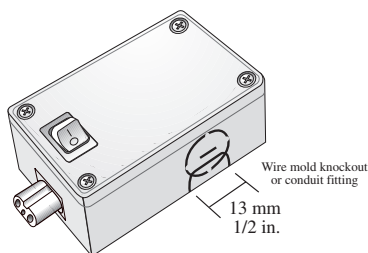
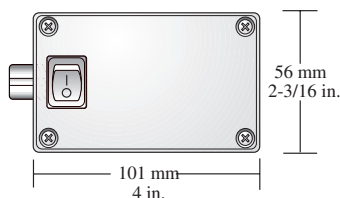


| Description                           | Finish Color | Part No.    |
|---------------------------------------|--------------|-------------|
| Hardwire Box without Switch - Plastic | White (WH)   | L-HWB-WH-T5 |
|                                       | Black (BL)   | L-HWB-BL-T5 |

Maximum (10) Light Fixtures per Hardwire Box.

### Hardwire Box with Switch

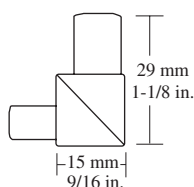
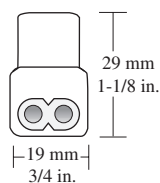
Plastic



| Description                        | Finish Color | Part No.      |
|------------------------------------|--------------|---------------|
| Hardwire Box with Switch - Plastic | White (WH)   | L-HWB-WH-T5-S |
|                                    | Black (BL)   | L-HWB-BL-T5-S |

Maximum (10) Light Fixtures per Hardwire Box.

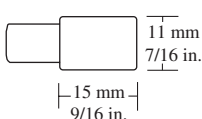
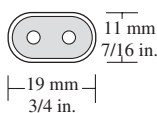
### 90 Degree Adaptor



| Description       | Finish Color | Part No.        |
|-------------------|--------------|-----------------|
| 90 Degree Adaptor | White (WH)   | L-TR55-CON90-WH |
|                   | Black (BL)   | L-TR55-CON90-BL |

90 Degree Adaptor is included with each Light Body.

### Back-to-Back Link



| Description       | Finish Color | Part No.    |
|-------------------|--------------|-------------|
| Back-to-Back Link | White (WH)   | L-L3-BTB-WH |
|                   | Black (BL)   | L-L3-BTB-BL |

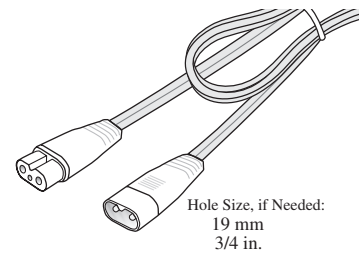
Back-to-Back Link is included with each Light Body.

All product dimensions and specifications are subject to change without prior notice.



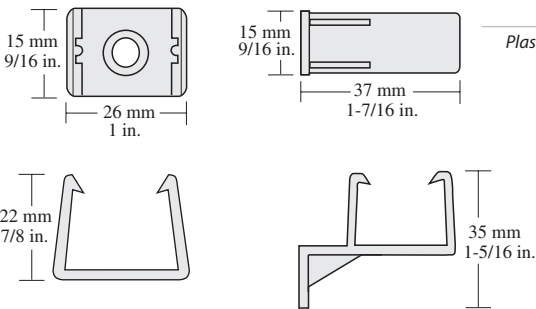
Optional Items

Link Cord / Extension



| Description    | Length          | Finish Color | Part No.            | Hole Size if Needed |
|----------------|-----------------|--------------|---------------------|---------------------|
| Linking Cord E | 15 cm (6 in.)   | White (WH)   | L-TR55-LINKE-15-WH  | 19 mm (3/4 in.)     |
|                | 25 cm (10 in.)  | White (WH)   | L-TR55-LINKE-25-WH  |                     |
|                |                 | Black (BL)   | L-TR55-LINKE-25-BL  |                     |
|                | 60 cm (24 in.)  | White (WH)   | L-TR55-LINKE-60-WH  |                     |
|                |                 | Black (BL)   | L-TR55-LINKE-60-BL  |                     |
|                | 120 cm (48 in.) | White (WH)   | L-TR55-LINKE-120-WH |                     |
|                |                 | Black (BL)   | L-TR55-LINKE-120-BL |                     |
|                | 180 cm (72 in.) | White (WH)   | L-TR55-LINKE-180-WH |                     |
|                |                 | Black (BL)   | L-TR55-LINKE-180-BL |                     |

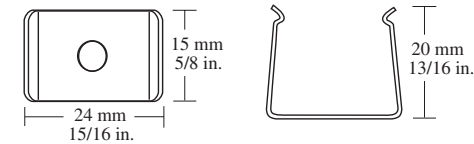
Replacement U Clips - Plastic



| Description                   | Finish Color | Part No.       |
|-------------------------------|--------------|----------------|
| Replacement U Clips - Plastic | White (WH)   | L-TR55-UCLP-WH |
|                               | Black (BL)   | L-TR55-UCLP-BL |

Plastic U Clips are included with each Light Body.

U Clips - Metal

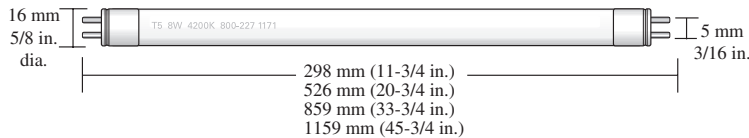


| Description     | Finish Color | Part No.      |
|-----------------|--------------|---------------|
| U Clips - Metal | Metal        | L-TR55-UCLP-M |

Metal U Clips are sold as an accessory in sets of two.

Replacement Bulb - T5

| Description              | Color Temp. | Part No.     | Size                 |
|--------------------------|-------------|--------------|----------------------|
| Replacement Bulb - T5 8W | Warm 2700K  | L-TR55-8W-W  | 298 mm (11-3/4 in.)  |
|                          | Cool 4200K  | L-TR55-8W-C  |                      |
| 13W                      | Warm 2700K  | L-TR55-13W-W | 526 mm (20-3/4 in.)  |
|                          | Cool 4200K  | L-TR55-13W-C |                      |
| 21W                      | Warm 2700K  | L-TR55-21W-W | 859 mm (33-3/4 in.)  |
|                          | Cool 4200K  | L-TR55-21W-C |                      |
| 28W                      | Warm 2700K  | L-TR55-28W-W | 1159 mm (45-3/4 in.) |
|                          | Cool 4200K  | L-TR55-28W-C |                      |



All product dimensions and specifications are subject to change without prior notice.

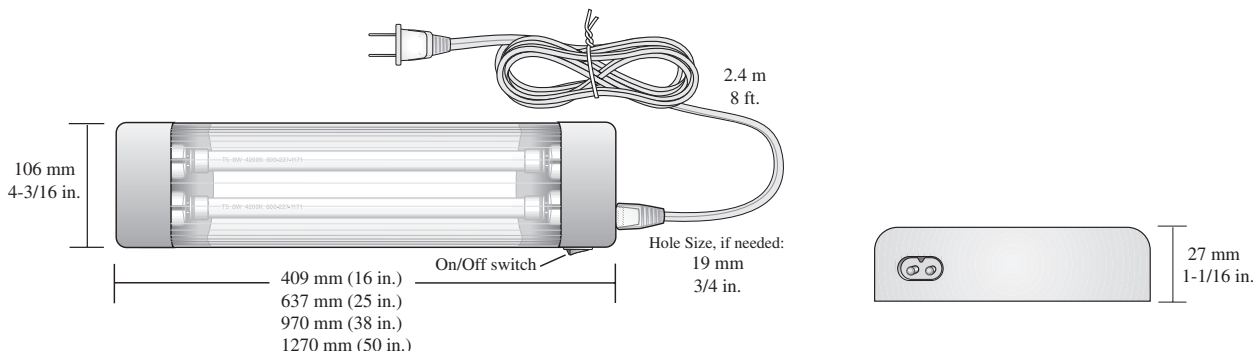
## Required Items

### Light Body - Standard Double T5

Linkable

| Description       | Color Temp. | Finish Color | Part No.             | Size             |
|-------------------|-------------|--------------|----------------------|------------------|
| Light Body 8W x 2 | Cool 4200K  | Black (BL)   | L-TRSS-8WX2-409CBL   | 409 mm (16 in.)  |
| 13W x 2           |             |              | L-TRSS-13WX2-637CBL  | 637 mm (25 in.)  |
| 21W x 2           |             |              | L-TRSS-21WX2-970CBL  | 970 mm (38 in.)  |
| 28W x 2           |             |              | L-TRSS-28WX2-1270CBL | 1270 mm (50 in.) |

Linkable to 130W maximum. Power Cord is included with each OL3 Light Body.

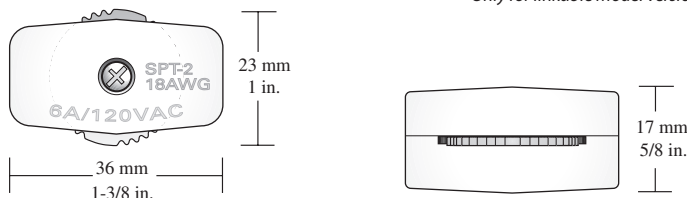


## Optional Items

### Roll Switch - 120V

| Description      | Finish Color | Part No.            |
|------------------|--------------|---------------------|
| Roll Switch 120V | Black        | L-BLACK ROLL SWITCH |

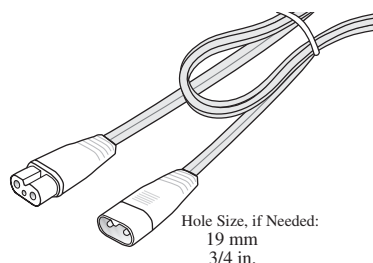
Only for linkable model version.



### Link Cord/Extension

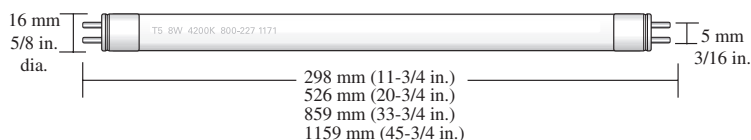
| Description    | Length          | Finish Color | Part No.            | Hole Size if Needed |
|----------------|-----------------|--------------|---------------------|---------------------|
| Linking Cord E | 25 cm (10 in.)  | Black (BL)   | L-TRSS-LINKE-25-BL  | 19 mm (3/4 in.)     |
|                | 38 cm (15 in.)  |              | L-TRSS-LINKE-38-BL  |                     |
|                | 60 cm (24 in.)  |              | L-TRSS-LINKE-60-BL  |                     |
|                | 76 cm (30 in.)  |              | L-TRSS-LINKE-76-BL  |                     |
|                | 120 cm (48 in.) |              | L-TRSS-LINKE-120-BL |                     |
|                | 180 cm (72 in.) |              | L-TRSS-LINKE-180-BL |                     |

Only for linkable model version.



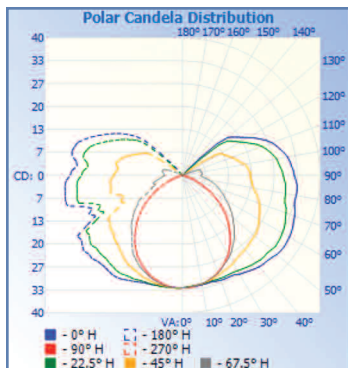
### Replacement Bulb - T5

| Description              | Color Temp. | Part No.     | Size                 |
|--------------------------|-------------|--------------|----------------------|
| Replacement Bulb - T5 8W | Cool 4200K  | L-TRSS-8W-C  | 298 mm (11-3/4 in.)  |
| 13W                      |             | L-TRSS-13W-C | 526 mm (20-3/4 in.)  |
| 21W                      |             | L-TRSS-21W-C | 859 mm (33-3/4 in.)  |
| 28W                      |             | L-TRSS-28W-C | 1159 mm (45-3/4 in.) |

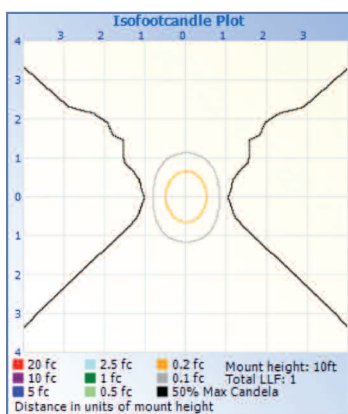
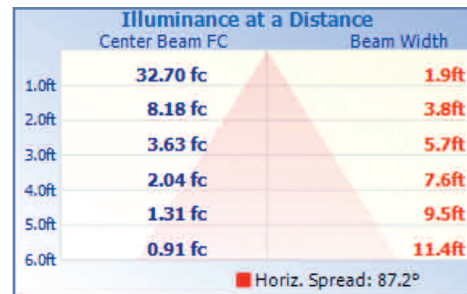


All product dimensions and specifications are subject to change without prior notice.

## Trescent® T4 Fluorescent Lights

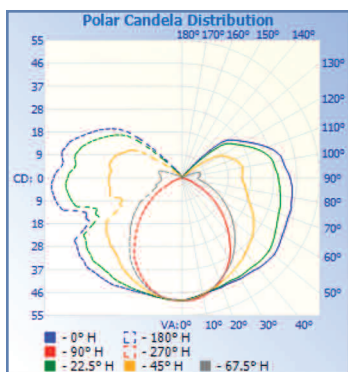


**P/N:** L-TRS4-6W-268C  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 208.7492  
**Max Candela:** 36.2 at Horizontal: 180°,  
 Vertical: 52.5°  
**Input Wattage:** 5.37  
**Test Lab:** Intertek  
**Photometry :** Type C  
**CIE Class:** Semi-Direct  
**Cutoff Class:** Noncutoff  
**Nema Type:** 7 X 7

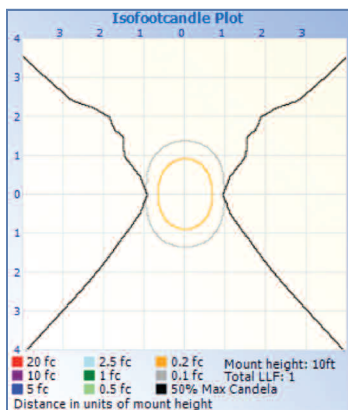
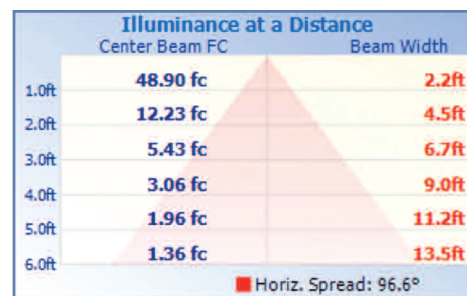


### Coefficients Of Utilization - Zonal Cavity Method

| Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |     |     |     |     |     |
|-----------------------------------------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|
| RCC %:                                  | 80   |      |      |      | 70   |      |      |     | 50  |     |     |     |
| RW %:                                   | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0   | 50  | 30  | 20  | 0   |
| RCR: 0                                  | 1.12 | 1.12 | 1.12 | 1.12 | 1.06 | 1.06 | 1.06 | .72 | .95 | .95 | .95 | .72 |
| 1                                       | .98  | .92  | .86  | .81  | .92  | .87  | .82  | .52 | .77 | .73 | .69 | .51 |
| 2                                       | .88  | .78  | .70  | .63  | .82  | .74  | .66  | .41 | .65 | .59 | .54 | .40 |
| 3                                       | .79  | .67  | .58  | .51  | .74  | .64  | .55  | .34 | .56 | .50 | .44 | .32 |
| 4                                       | .72  | .59  | .49  | .42  | .67  | .56  | .47  | .28 | .50 | .42 | .37 | .26 |
| 5                                       | .66  | .52  | .43  | .35  | .62  | .49  | .41  | .24 | .44 | .37 | .31 | .22 |
| 6                                       | .61  | .47  | .37  | .30  | .57  | .44  | .35  | .21 | .39 | .32 | .27 | .19 |
| 7                                       | .56  | .42  | .33  | .26  | .52  | .40  | .31  | .18 | .36 | .28 | .23 | .17 |
| 8                                       | .52  | .38  | .29  | .23  | .49  | .36  | .28  | .16 | .32 | .25 | .20 | .15 |
| 9                                       | .48  | .35  | .26  | .21  | .45  | .33  | .25  | .14 | .30 | .23 | .18 | .13 |
| 10                                      | .45  | .32  | .24  | .18  | .43  | .30  | .23  | .13 | .27 | .21 | .16 | .12 |



**P/N:** L-TRS4-8W-394C  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 296.3875  
**Max Candela:** 52.5 at Horizontal: 180°,  
 Vertical: 85°  
**Input Wattage:** 6.48  
**Test Lab:** Intertek  
**Photometry :** Type C  
**CIE Class:** Semi-Direct  
**Cutoff Class:** Noncutoff  
**Nema Type:** 7 X 7



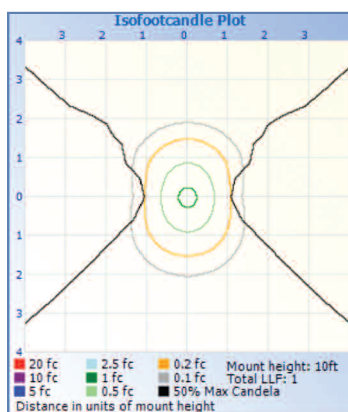
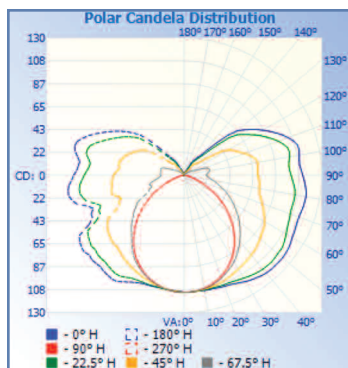
### Coefficients Of Utilization - Zonal Cavity Method

| Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |     |     |     |     |     |
|-----------------------------------------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|
| RCC %:                                  | 80   |      |      |      | 70   |      |      |     | 50  |     |     |     |
| RW %:                                   | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0   | 50  | 30  | 20  | 0   |
| RCR: 0                                  | 1.12 | 1.12 | 1.12 | 1.12 | 1.06 | 1.06 | 1.06 | .70 | .94 | .94 | .94 | .70 |
| 1                                       | .98  | .92  | .86  | .81  | .92  | .87  | .82  | .51 | .77 | .73 | .69 | .50 |
| 2                                       | .88  | .78  | .70  | .63  | .82  | .74  | .66  | .41 | .65 | .59 | .54 | .39 |
| 3                                       | .79  | .67  | .58  | .51  | .74  | .64  | .56  | .33 | .56 | .50 | .44 | .32 |
| 4                                       | .72  | .59  | .49  | .42  | .67  | .56  | .47  | .28 | .50 | .43 | .37 | .26 |
| 5                                       | .66  | .53  | .43  | .36  | .62  | .50  | .41  | .24 | .44 | .37 | .31 | .22 |
| 6                                       | .61  | .47  | .37  | .30  | .57  | .44  | .35  | .21 | .40 | .32 | .27 | .19 |
| 7                                       | .56  | .42  | .33  | .27  | .53  | .40  | .32  | .18 | .36 | .29 | .24 | .17 |
| 8                                       | .52  | .38  | .30  | .24  | .49  | .36  | .28  | .16 | .33 | .26 | .21 | .15 |
| 9                                       | .49  | .35  | .27  | .21  | .46  | .33  | .26  | .15 | .30 | .23 | .19 | .13 |
| 10                                      | .45  | .32  | .24  | .19  | .43  | .31  | .23  | .13 | .27 | .21 | .17 | .12 |

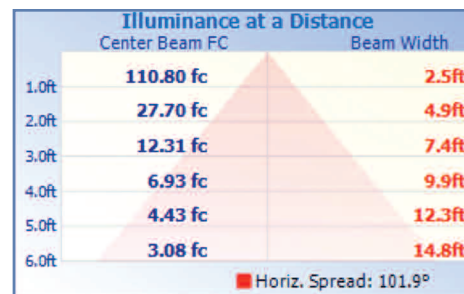
All product dimensions and specifications are subject to change without prior notice.



## Tresco® T4 Fluorescent Lights

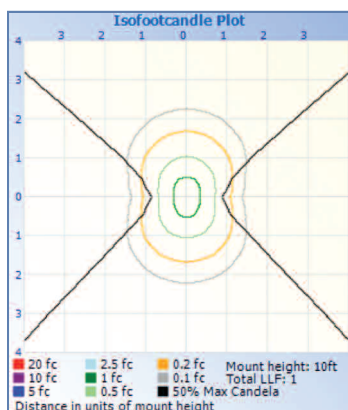
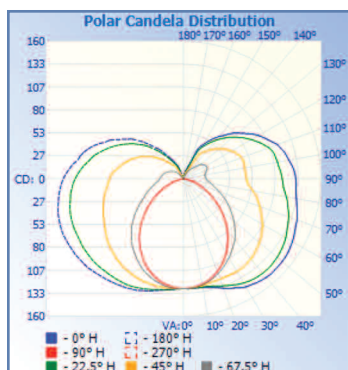


**P/N:** L-TR54-16W-524C  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 739.0984  
**Max Candela:** 121.5 at Horizontal: 0°,  
 Vertical: 50°  
**Input Wattage:** 13.97  
**Test Lab:** Intertek  
**Photometry :** Type C  
**CIE Class:** Semi-Direct  
**Cutoff Class:** Noncutoff  
**Nema Type:** 7 X 7

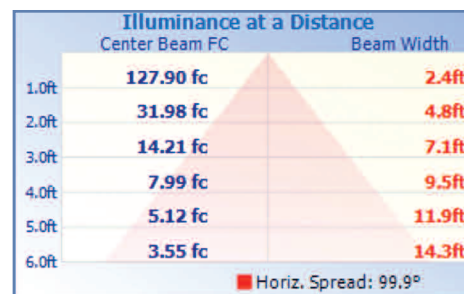


## Coefficients Of Utilization - Zonal Cavity Method

|        |      |      |      |      |      |      |      |     |     | Effective Floor Cavity Reflectance: 20% |     |     |     |     |     |     |     |     |  |  |   |
|--------|------|------|------|------|------|------|------|-----|-----|-----------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|--|--|---|
| RCC %: | 80   |      |      |      | 70   |      |      |     | 50  |                                         |     |     | 30  |     |     |     | 10  |     |  |  | 0 |
| RW %:  | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0   | 50  | 30                                      | 20  | 50  | 30  | 20  | 50  | 30  | 20  | 0   |  |  |   |
| RCR: 0 | 1.12 | 1.12 | 1.12 | 1.12 | 1.05 | 1.05 | 1.05 | .69 | .94 | .94                                     | .94 | .83 | .83 | .83 | .73 | .73 | .73 | .69 |  |  |   |
| 1      | .98  | .91  | .86  | .81  | .92  | .86  | .81  | .50 | .76 | .72                                     | .68 | .67 | .64 | .61 | .58 | .56 | .54 | .49 |  |  |   |
| 2      | .88  | .78  | .70  | .63  | .82  | .73  | .66  | .40 | .64 | .59                                     | .54 | .56 | .52 | .48 | .49 | .45 | .42 | .38 |  |  |   |
| 3      | .79  | .67  | .58  | .51  | .74  | .63  | .55  | .32 | .56 | .49                                     | .44 | .49 | .43 | .39 | .42 | .38 | .34 | .31 |  |  |   |
| 4      | .72  | .59  | .49  | .42  | .67  | .55  | .47  | .27 | .49 | .42                                     | .36 | .43 | .37 | .32 | .37 | .33 | .29 | .25 |  |  |   |
| 5      | .66  | .52  | .43  | .36  | .61  | .49  | .40  | .23 | .43 | .36                                     | .31 | .38 | .32 | .28 | .33 | .28 | .24 | .21 |  |  |   |
| 6      | .60  | .46  | .37  | .30  | .56  | .44  | .35  | .20 | .39 | .32                                     | .26 | .34 | .28 | .24 | .30 | .25 | .21 | .18 |  |  |   |
| 7      | .56  | .42  | .33  | .26  | .52  | .40  | .31  | .17 | .35 | .28                                     | .23 | .31 | .25 | .21 | .27 | .22 | .19 | .16 |  |  |   |
| 8      | .52  | .38  | .29  | .23  | .48  | .36  | .28  | .15 | .32 | .25                                     | .20 | .28 | .23 | .18 | .25 | .20 | .16 | .14 |  |  |   |
| 9      | .48  | .35  | .26  | .21  | .45  | .33  | .25  | .14 | .29 | .23                                     | .18 | .26 | .20 | .16 | .23 | .18 | .15 | .12 |  |  |   |
| 10     | .45  | .32  | .24  | .18  | .42  | .30  | .23  | .12 | .27 | .21                                     | .16 | .24 | .19 | .15 | .21 | .17 | .13 | .11 |  |  |   |



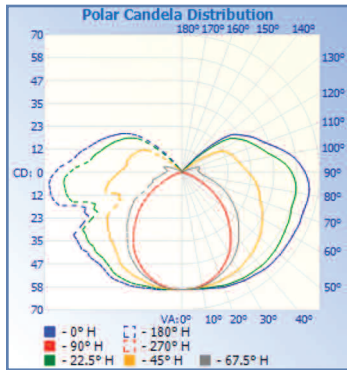
**P/N:** L-TR54-20W-624C  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 928.8836  
**Max Candela:** 154.5 at Horizontal: 180°,  
 Vertical: 65°  
**Input Wattage:** 16.8  
**Test Lab:** Intertek  
**Photometry :** Type C  
**CIE Class:** Semi-Direct  
**Cutoff Class:** Noncutoff  
**Nema Type:** 7 X 7



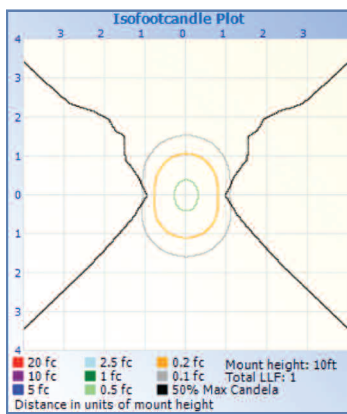
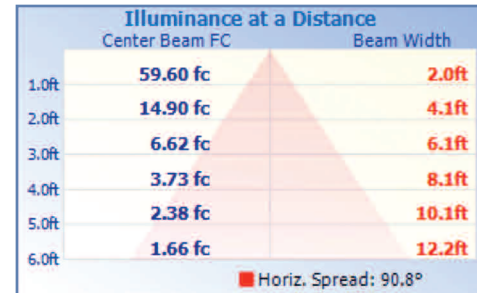
## Coefficients Of Utilization - Zonal Cavity Method

|        |  | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |     |     |  |  |   |
|--------|--|-----------------------------------------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|--|---|
| RCC %: |  | 80                                      |      |      |      | 70   |      |      |     | 50  |     |     |     | 30  |     |     |     | 10  |     |  |  | 0 |
| RW %:  |  | 70                                      | 50   | 30   | 0    | 70   | 50   | 30   | 0   | 50  | 30  | 20  | 50  | 30  | 20  | 50  | 30  | 20  | 0   |  |  |   |
| RCR: 0 |  | 1.11                                    | 1.11 | 1.11 | 1.11 | 1.05 | 1.05 | 1.05 | .68 | .93 | .93 | .93 | .82 | .82 | .82 | .73 | .73 | .73 | .68 |  |  |   |
| 1      |  | .98                                     | .91  | .86  | .81  | .91  | .86  | .81  | .49 | .76 | .72 | .68 | .66 | .63 | .60 | .57 | .55 | .53 | .48 |  |  |   |
| 2      |  | .87                                     | .77  | .69  | .63  | .81  | .73  | .66  | .39 | .64 | .58 | .53 | .56 | .51 | .47 | .48 | .45 | .41 | .37 |  |  |   |
| 3      |  | .79                                     | .67  | .58  | .50  | .73  | .63  | .55  | .31 | .55 | .48 | .43 | .48 | .43 | .38 | .41 | .37 | .34 | .30 |  |  |   |
| 4      |  | .71                                     | .58  | .49  | .42  | .67  | .55  | .46  | .26 | .48 | .41 | .36 | .42 | .36 | .32 | .36 | .32 | .28 | .25 |  |  |   |
| 5      |  | .65                                     | .52  | .42  | .35  | .61  | .49  | .40  | .22 | .43 | .36 | .30 | .37 | .31 | .27 | .32 | .28 | .24 | .21 |  |  |   |
| 6      |  | .60                                     | .46  | .37  | .30  | .56  | .43  | .35  | .19 | .38 | .31 | .26 | .34 | .28 | .23 | .29 | .24 | .20 | .18 |  |  |   |
| 7      |  | .55                                     | .41  | .32  | .26  | .52  | .39  | .31  | .17 | .35 | .28 | .22 | .30 | .25 | .20 | .26 | .22 | .18 | .15 |  |  |   |
| 8      |  | .51                                     | .37  | .29  | .23  | .48  | .35  | .27  | .15 | .31 | .25 | .20 | .28 | .22 | .18 | .24 | .19 | .16 | .13 |  |  |   |
| 9      |  | .48                                     | .34  | .26  | .20  | .45  | .32  | .25  | .13 | .29 | .22 | .18 | .25 | .20 | .16 | .22 | .18 | .14 | .12 |  |  |   |
| 10     |  | .45                                     | .31  | .23  | .18  | .42  | .30  | .22  | .12 | .26 | .20 | .16 | .23 | .18 | .14 | .21 | .16 | .13 | .11 |  |  |   |

## Tresco® T5 L3 Fluorescent Lights

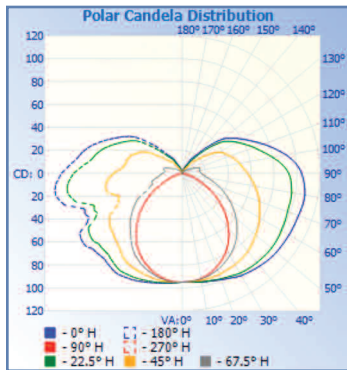


**P/N:** L-TR55-8W-343C  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 379.6039  
**Max Candela:** 67.9 at Horizontal: 180°,  
 Vertical: 85°  
**Input Wattage:** 7.35  
**Test Lab:** Intertek  
**Photometry :** Type C  
**CIE Class:** Semi-Direct  
**Cutoff Class:** Noncutoff  
**Nema Type:** 7 X 7

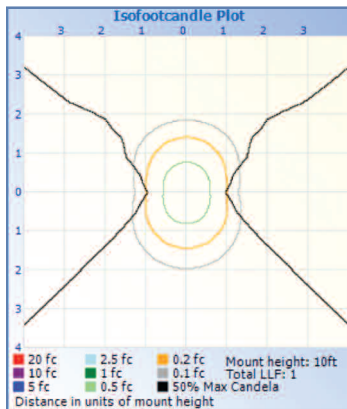
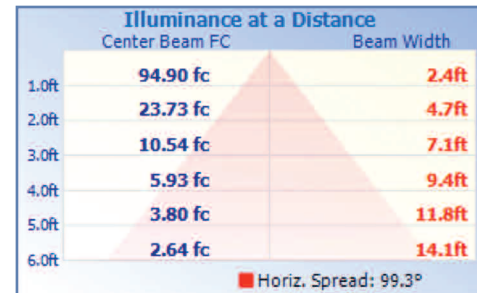


## Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|--------|------|-----------------------------------------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| RCC %: | 80   |                                         |      |      | 70   |      |      |     | 50  |     |     |     | 30  |     |     |     | 10  |     |     |     | 0   |
| RW %:  | 70   | 50                                      | 30   | 0    | 70   | 50   | 30   | 0   | 50  | 30  | 20  | 50  | 30  | 20  | 50  | 30  | 20  | 50  | 30  | 20  | 0   |
| RCR: 0 | 1.13 | 1.13                                    | 1.13 | 1.13 | 1.07 | 1.07 | 1.07 | .73 | .96 | .96 | .96 | .86 | .86 | .86 | .77 | .77 | .77 | .73 | .77 | .77 | .73 |
| 1      | .98  | .92                                     | .86  | .81  | .93  | .87  | .82  | .53 | .78 | .74 | .70 | .69 | .66 | .63 | .61 | .59 | .56 | .52 |     |     |     |
| 2      | .88  | .78                                     | .70  | .63  | .83  | .74  | .66  | .42 | .66 | .60 | .55 | .58 | .54 | .49 | .52 | .48 | .44 | .41 |     |     |     |
| 3      | .79  | .67                                     | .58  | .51  | .74  | .64  | .55  | .34 | .57 | .50 | .44 | .50 | .45 | .40 | .44 | .40 | .36 | .33 |     |     |     |
| 4      | .72  | .59                                     | .49  | .42  | .68  | .56  | .47  | .29 | .50 | .43 | .37 | .44 | .38 | .33 | .39 | .34 | .30 | .27 |     |     |     |
| 5      | .66  | .52                                     | .43  | .35  | .62  | .49  | .41  | .24 | .44 | .37 | .31 | .39 | .33 | .28 | .35 | .30 | .26 | .23 |     |     |     |
| 6      | .61  | .47                                     | .37  | .30  | .57  | .44  | .36  | .21 | .40 | .32 | .27 | .35 | .29 | .25 | .31 | .26 | .22 | .20 |     |     |     |
| 7      | .56  | .42                                     | .33  | .26  | .53  | .40  | .31  | .19 | .36 | .29 | .23 | .32 | .26 | .21 | .29 | .23 | .19 | .17 |     |     |     |
| 8      | .52  | .38                                     | .29  | .23  | .49  | .36  | .28  | .16 | .33 | .26 | .21 | .29 | .23 | .19 | .26 | .21 | .17 | .15 |     |     |     |
| 9      | .48  | .35                                     | .26  | .21  | .46  | .33  | .25  | .15 | .30 | .23 | .18 | .27 | .21 | .17 | .24 | .19 | .15 | .13 |     |     |     |
| 10     | .45  | .32                                     | .24  | .18  | .43  | .30  | .23  | .13 | .28 | .21 | .16 | .25 | .19 | .15 | .22 | .17 | .14 | .12 |     |     |     |



**P/N:** L-TR55-13W-571C  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 643.5769  
**Max Candela:** 112.2 at Horizontal: 180°,  
 Vertical: 80°  
**Input Wattage:** 11.72  
**Test Lab:** Intertek  
**Photometry :** Type C  
**CIE Class:** Semi-Direct  
**Cutoff Class:** Noncutoff  
**Nema Type:** 7 X 7



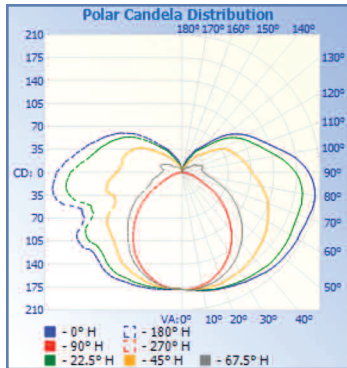
## Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |     |  |     |     |     |  |     |     |     |  |     |     |     |  |     |  |  |   |
|--------|------|-----------------------------------------|------|------|------|------|------|------|-----|--|-----|-----|-----|--|-----|-----|-----|--|-----|-----|-----|--|-----|--|--|---|
| RCC %: | 80   |                                         |      |      |      | 70   |      |      |     |  | 50  |     |     |  |     | 30  |     |  |     |     | 10  |  |     |  |  | 0 |
| RW %:  | 70   | 50                                      | 30   | 0    |      | 70   | 50   | 30   | 0   |  | 50  | 30  | 20  |  | 50  | 30  | 20  |  | 50  | 30  | 20  |  | 0   |  |  |   |
| RCR: 0 | 1.12 | 1.12                                    | 1.12 | 1.12 | 1.12 | 1.06 | 1.06 | 1.06 | .71 |  | .95 | .95 | .95 |  | .85 | .85 | .85 |  | .76 | .76 | .76 |  | .71 |  |  |   |
| 1      | .98  | .91                                     | .86  | .81  |      | .92  | .86  | .81  | .51 |  | .77 | .73 | .69 |  | .68 | .65 | .62 |  | .60 | .57 | .55 |  | .50 |  |  |   |
| 2      | .88  | .78                                     | .69  | .63  |      | .82  | .73  | .66  | .40 |  | .65 | .59 | .54 |  | .57 | .52 | .48 |  | .50 | .46 | .43 |  | .39 |  |  |   |
| 3      | .79  | .67                                     | .58  | .50  |      | .74  | .63  | .55  | .33 |  | .56 | .49 | .44 |  | .49 | .44 | .39 |  | .43 | .39 | .35 |  | .31 |  |  |   |
| 4      | .72  | .59                                     | .49  | .42  |      | .67  | .55  | .47  | .27 |  | .49 | .42 | .36 |  | .43 | .37 | .33 |  | .38 | .33 | .29 |  | .26 |  |  |   |
| 5      | .66  | .52                                     | .42  | .35  |      | .61  | .49  | .40  | .23 |  | .44 | .36 | .31 |  | .39 | .32 | .28 |  | .34 | .29 | .25 |  | .22 |  |  |   |
| 6      | .60  | .46                                     | .37  | .30  |      | .56  | .44  | .35  | .20 |  | .39 | .32 | .26 |  | .35 | .28 | .24 |  | .30 | .25 | .21 |  | .19 |  |  |   |
| 7      | .56  | .42                                     | .33  | .26  |      | .52  | .39  | .31  | .18 |  | .35 | .28 | .23 |  | .31 | .25 | .21 |  | .28 | .23 | .19 |  | .16 |  |  |   |
| 8      | .52  | .38                                     | .29  | .23  |      | .48  | .36  | .28  | .16 |  | .32 | .25 | .20 |  | .29 | .23 | .18 |  | .25 | .20 | .17 |  | .14 |  |  |   |
| 9      | .48  | .34                                     | .26  | .20  |      | .45  | .33  | .25  | .14 |  | .29 | .23 | .18 |  | .26 | .20 | .16 |  | .23 | .18 | .15 |  | .13 |  |  |   |
| 10     | .45  | .32                                     | .24  | .18  |      | .42  | .30  | .23  | .13 |  | .27 | .21 | .16 |  | .24 | .19 | .15 |  | .22 | .17 | .13 |  | .11 |  |  |   |

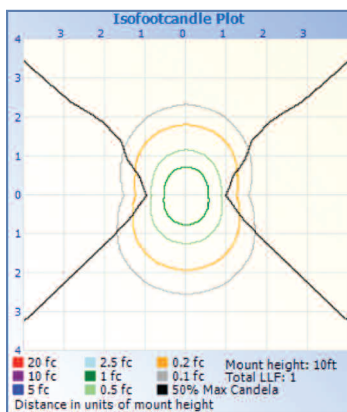
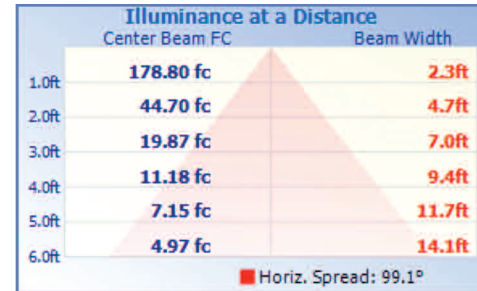
Full IES Data Reports are available for each model upon request.

All product dimensions and specifications are subject to change without prior notice.

## Tresco® T5 L3 Fluorescent Lights

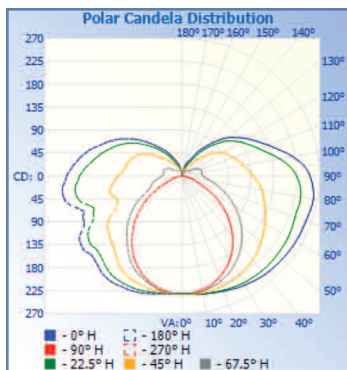


**P/N:** L-TR55-21W-904C  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 1216.999  
**Max Candela:** 206.7 at Horizontal: 0°,  
 Vertical: 75°  
**Input Wattage:** 18.9  
**Test Lab:** Intertek  
**Photometry :** Type C  
**CIE Class:** Semi-Direct  
**Cutoff Class:** Noncutoff  
**Nema Type:** 7 X 7

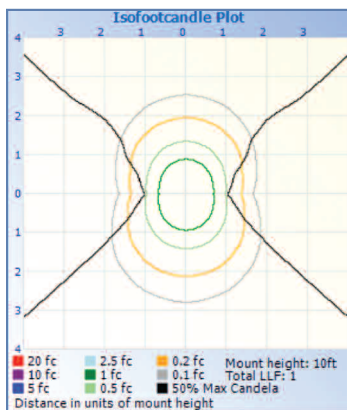
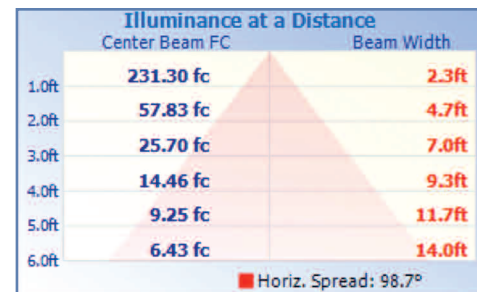


## Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |  |  |   |
|--------|------|-----------------------------------------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|--|---|
| RCC %: | 80   |                                         |      |      |      | 70   |      |      |     |     | 50  |     |     |     |     | 30  |     |     |     |     | 10  |     |     |  |  | 0 |
| RW %:  | 70   | 50                                      | 30   | 0    |      | 70   | 50   | 30   | 0   |     | 50  | 30  | 20  |     | 50  | 30  | 20  |     | 50  | 30  | 20  |     | 0   |  |  |   |
| RCR: 0 | 1.12 | 1.12                                    | 1.12 | 1.12 | 1.12 | 1.06 | 1.06 | 1.06 | .70 | .70 | .95 | .95 | .95 | .84 | .84 | .84 | .75 | .75 | .75 | .70 | .70 | .70 | .70 |  |  |   |
| 1      | .98  | .91                                     | .86  | .81  |      | .92  | .86  | .81  | .51 |     | .76 | .72 | .69 |     | .67 | .64 | .61 |     | .59 | .56 | .54 | .50 | .50 |  |  |   |
| 2      | .87  | .78                                     | .70  | .63  |      | .82  | .73  | .66  | .40 |     | .65 | .59 | .54 |     | .57 | .52 | .48 |     | .50 | .46 | .43 | .39 | .39 |  |  |   |
| 3      | .79  | .67                                     | .58  | .50  |      | .74  | .63  | .55  | .32 |     | .56 | .49 | .43 |     | .49 | .44 | .39 |     | .43 | .38 | .35 | .31 | .31 |  |  |   |
| 4      | .72  | .59                                     | .49  | .42  |      | .67  | .55  | .47  | .27 |     | .49 | .42 | .36 |     | .43 | .37 | .32 |     | .38 | .33 | .29 | .26 | .26 |  |  |   |
| 5      | .66  | .52                                     | .42  | .35  |      | .61  | .49  | .40  | .23 |     | .43 | .36 | .31 |     | .38 | .32 | .27 |     | .33 | .28 | .25 | .22 | .22 |  |  |   |
| 6      | .60  | .46                                     | .37  | .30  |      | .56  | .44  | .35  | .20 |     | .39 | .32 | .26 |     | .34 | .28 | .24 |     | .30 | .25 | .21 | .18 | .18 |  |  |   |
| 7      | .56  | .42                                     | .33  | .26  |      | .52  | .39  | .31  | .17 |     | .35 | .28 | .23 |     | .31 | .25 | .21 |     | .27 | .22 | .19 | .16 | .16 |  |  |   |
| 8      | .52  | .38                                     | .29  | .23  |      | .48  | .36  | .28  | .16 |     | .32 | .25 | .20 |     | .28 | .23 | .18 |     | .25 | .20 | .16 | .14 | .14 |  |  |   |
| 9      | .48  | .34                                     | .26  | .20  |      | .45  | .33  | .25  | .14 |     | .29 | .23 | .18 |     | .26 | .20 | .16 |     | .23 | .18 | .15 | .13 | .13 |  |  |   |
| 10     | .45  | .32                                     | .24  | .18  |      | .42  | .30  | .23  | .13 |     | .27 | .21 | .16 |     | .24 | .19 | .15 |     | .21 | .17 | .13 | .11 | .11 |  |  |   |



**P/N:** L-TR55-28W-1204C  
**Lamp Output:** 1 lamp(s), rated  
 Lumens/lamp: 1548.214  
**Max Candela:** 261.7 at Horizontal: 0°,  
 Vertical: 80°  
**Input Wattage:** 25.2  
**Test Lab:** Intertek  
**Photometry :** Type C  
**CIE Class:** Semi-Direct  
**Cutoff Class:** Noncutoff  
**Nema Type:** 7 X 7

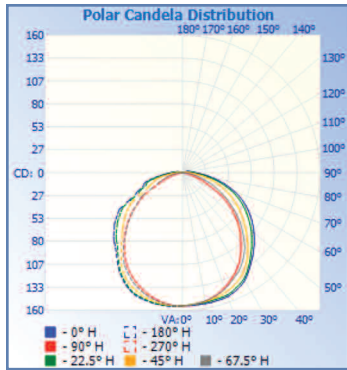


## Coefficients Of Utilization - Zonal Cavity Method

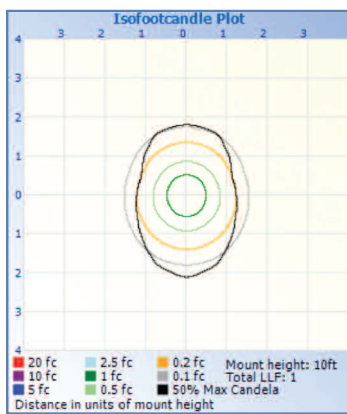
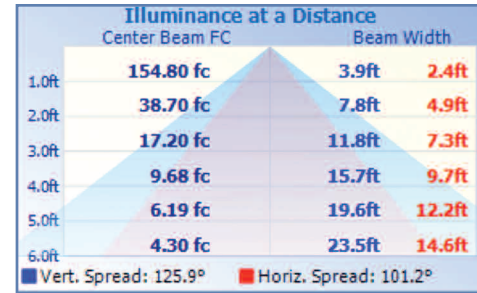
|        |      | Effective Floor Cavity Reflectance: 20% |      |      |  |      |      |      |     |  |     |     |     |  |     |     |     |  |     |     |     |     |  |  |  |   |
|--------|------|-----------------------------------------|------|------|--|------|------|------|-----|--|-----|-----|-----|--|-----|-----|-----|--|-----|-----|-----|-----|--|--|--|---|
| RCC %: | 80   |                                         |      |      |  | 70   |      |      |     |  | 50  |     |     |  |     | 30  |     |  |     |     | 10  |     |  |  |  | 0 |
| RW %:  | 70   | 50                                      | 30   | 0    |  | 70   | 50   | 30   | 0   |  | 50  | 30  | 20  |  | 50  | 30  | 20  |  | 50  | 30  | 20  | 0   |  |  |  |   |
| RCR: 0 | 1.12 | 1.12                                    | 1.12 | 1.12 |  | 1.06 | 1.06 | 1.06 | .70 |  | .95 | .95 | .95 |  | .84 | .84 | .84 |  | .75 | .75 | .75 | .70 |  |  |  |   |
| 1      | .98  | .92                                     | .86  | .81  |  | .92  | .86  | .81  | .51 |  | .77 | .72 | .69 |  | .67 | .64 | .61 |  | .59 | .57 | .54 | .50 |  |  |  |   |
| 2      | .88  | .78                                     | .70  | .63  |  | .82  | .73  | .66  | .40 |  | .65 | .59 | .54 |  | .57 | .52 | .48 |  | .50 | .46 | .43 | .39 |  |  |  |   |
| 3      | .79  | .67                                     | .58  | .51  |  | .74  | .63  | .55  | .33 |  | .56 | .49 | .44 |  | .49 | .44 | .39 |  | .43 | .39 | .35 | .31 |  |  |  |   |
| 4      | .72  | .59                                     | .49  | .42  |  | .67  | .56  | .47  | .27 |  | .49 | .42 | .36 |  | .43 | .37 | .33 |  | .38 | .33 | .29 | .26 |  |  |  |   |
| 5      | .66  | .52                                     | .43  | .36  |  | .61  | .49  | .40  | .23 |  | .44 | .36 | .31 |  | .38 | .32 | .28 |  | .34 | .29 | .25 | .22 |  |  |  |   |
| 6      | .60  | .47                                     | .37  | .30  |  | .57  | .44  | .35  | .20 |  | .39 | .32 | .27 |  | .35 | .29 | .24 |  | .30 | .25 | .21 | .19 |  |  |  |   |
| 7      | .56  | .42                                     | .33  | .26  |  | .52  | .40  | .31  | .18 |  | .35 | .28 | .23 |  | .31 | .25 | .21 |  | .28 | .23 | .19 | .16 |  |  |  |   |
| 8      | .52  | .38                                     | .29  | .23  |  | .49  | .36  | .28  | .16 |  | .32 | .25 | .20 |  | .29 | .23 | .18 |  | .25 | .20 | .17 | .14 |  |  |  |   |
| 9      | .48  | .35                                     | .26  | .21  |  | .45  | .33  | .25  | .14 |  | .29 | .23 | .18 |  | .26 | .21 | .16 |  | .23 | .18 | .15 | .13 |  |  |  |   |
| 10     | .45  | .32                                     | .24  | .18  |  | .42  | .30  | .23  | .13 |  | .27 | .21 | .16 |  | .24 | .19 | .15 |  | .22 | .17 | .13 | .11 |  |  |  |   |



## OL3 Office Desk Lights

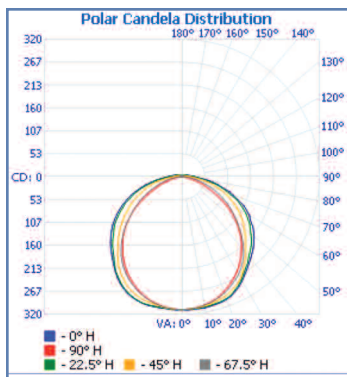


**P/N: L-TR55-8WX2-409C**  
 Lamp Output: 2 lamp(s), rated  
 Lumens/lamp: 463.8541  
 Max Candela: 156.1 at Horizontal: 180°,  
 Vertical: 5°  
 Input Wattage: 12.68  
 Test Lab: Intertek  
 Photometry: Type C  
 CIE Class: Direct  
 Cutoff Class: Semicutoff  
 Nema Type: 7 X 7

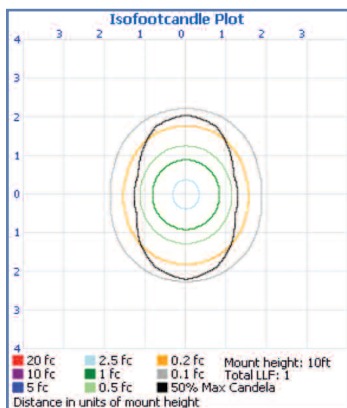
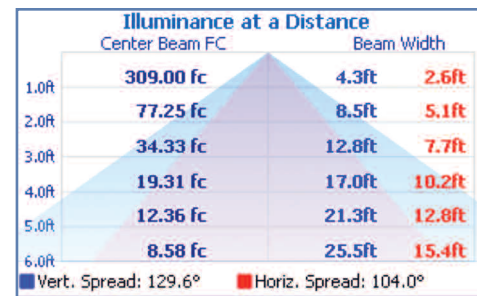


## Coefficients Of Utilization - Zonal Cavity Method

|        |      | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |     |      |      |      |      |      |      |      |      |      |      |    |    |     |  |   |
|--------|------|-----------------------------------------|------|------|------|------|------|-----|------|------|------|------|------|------|------|------|------|------|----|----|-----|--|---|
| RCC %: | 80   |                                         |      |      |      | 70   |      |     |      |      | 50   |      |      |      | 30   |      |      |      | 10 |    |     |  | 0 |
| RW %:  | 70   | 50                                      | 30   | 0    | 70   | 50   | 30   | 0   | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30   | 20   | 50   | 30 | 20 | 0   |  |   |
| RCR: 0 | 1.19 | 1.19                                    | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | .98 | 1.10 | 1.10 | 1.10 | 1.05 | 1.05 | 1.05 | 1.01 | 1.01 | 1.01 | 1.01 |    |    | .98 |  |   |
| 1      | 1.08 | 1.03                                    | .98  | .94  | 1.05 | 1.00 | .96  | .82 | .96  | .92  | .89  | .92  | .89  | .86  | .88  | .85  | .83  | .81  |    |    | .81 |  |   |
| 2      | .98  | .89                                     | .82  | .77  | .95  | .87  | .81  | .69 | .84  | .78  | .73  | .80  | .75  | .72  | .77  | .73  | .70  |      |    |    | .67 |  |   |
| 3      | .89  | .78                                     | .70  | .64  | .87  | .77  | .69  | .58 | .74  | .67  | .62  | .71  | .65  | .60  | .68  | .63  | .59  |      |    |    | .57 |  |   |
| 4      | .82  | .70                                     | .61  | .54  | .79  | .68  | .60  | .50 | .65  | .58  | .52  | .63  | .57  | .51  | .60  | .55  | .51  |      |    |    | .48 |  |   |
| 5      | .75  | .62                                     | .53  | .46  | .73  | .61  | .52  | .44 | .59  | .51  | .45  | .56  | .50  | .45  | .54  | .49  | .44  |      |    |    | .42 |  |   |
| 6      | .69  | .56                                     | .47  | .40  | .67  | .55  | .46  | .38 | .53  | .45  | .40  | .51  | .44  | .39  | .49  | .43  | .39  |      |    |    | .37 |  |   |
| 7      | .64  | .51                                     | .42  | .36  | .62  | .50  | .41  | .34 | .48  | .41  | .35  | .46  | .40  | .35  | .45  | .39  | .34  |      |    |    | .32 |  |   |
| 8      | .60  | .46                                     | .38  | .32  | .58  | .45  | .37  | .31 | .44  | .37  | .31  | .43  | .36  | .31  | .41  | .35  | .31  |      |    |    | .29 |  |   |
| 9      | .56  | .42                                     | .34  | .29  | .54  | .42  | .34  | .28 | .40  | .33  | .28  | .39  | .33  | .28  | .38  | .32  | .28  |      |    |    | .26 |  |   |
| 10     | .52  | .39                                     | .31  | .26  | .51  | .39  | .31  | .25 | .37  | .30  | .26  | .36  | .30  | .25  | .35  | .29  | .25  |      |    |    | .23 |  |   |



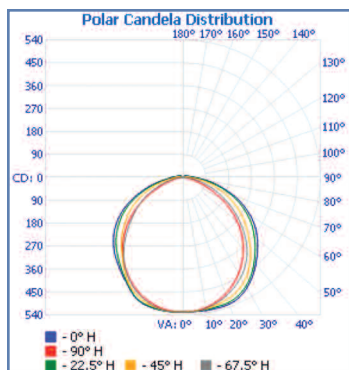
**P/N: L-TR55-13WX2-637C**  
 Lamp Output: 2 lamp(s), rated  
 Lumens/lamp: 977.7861  
 Max Candela: 310.6 at Horizontal: 0°,  
 Vertical: 2.5°  
 Input Wattage: 24.6  
 Test Lab: Intertek  
 Photometry: Type C  
 CIE Class: Direct  
 Cutoff Class: Semicutoff  
 Nema Type: 7 X 7



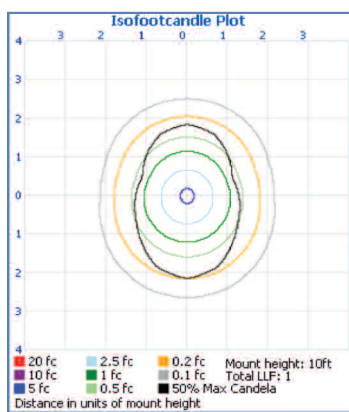
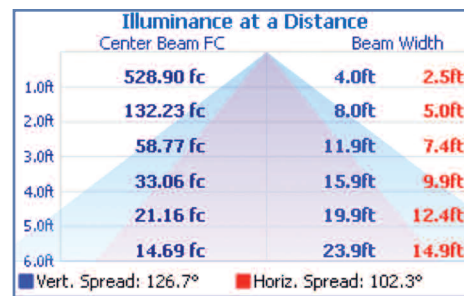
## Coefficients Of Utilization - Zonal Cavity Method

|        |  | Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |     |      |      |      |  |      |      |      |  |     |     |     |     |   |
|--------|--|-----------------------------------------|------|------|------|------|------|------|-----|------|------|------|--|------|------|------|--|-----|-----|-----|-----|---|
| RCC %: |  | 80                                      |      |      |      | 70   |      |      |     | 50   |      |      |  | 30   |      |      |  | 10  |     |     |     | 0 |
| RW %:  |  | 70                                      | 50   | 30   | 0    | 70   | 50   | 30   | 0   | 50   | 30   | 20   |  | 50   | 30   | 20   |  | 50  | 30  | 20  | 0   |   |
| RCR: 0 |  | 1.18                                    | 1.18 | 1.18 | 1.18 | 1.15 | 1.15 | 1.15 | .96 | 1.09 | 1.09 | 1.09 |  | 1.04 | 1.04 | 1.04 |  | .99 | .99 | .99 | .96 |   |
| 1      |  | 1.07                                    | 1.02 | .97  | .93  | 1.04 | .99  | .95  | .80 | .94  | .91  | .88  |  | .90  | .87  | .84  |  | .86 | .83 | .81 | .79 |   |
| 2      |  | .97                                     | .88  | .81  | .75  | .94  | .86  | .80  | .67 | .82  | .77  | .72  |  | .78  | .74  | .70  |  | .75 | .71 | .68 | .65 |   |
| 3      |  | .88                                     | .77  | .69  | .62  | .86  | .76  | .68  | .56 | .72  | .65  | .60  |  | .69  | .63  | .58  |  | .66 | .61 | .57 | .55 |   |
| 4      |  | .81                                     | .68  | .59  | .53  | .78  | .67  | .59  | .48 | .64  | .57  | .51  |  | .61  | .55  | .50  |  | .58 | .53 | .49 | .46 |   |
| 5      |  | .74                                     | .61  | .52  | .45  | .72  | .60  | .51  | .42 | .57  | .50  | .44  |  | .55  | .48  | .43  |  | .53 | .47 | .42 | .40 |   |
| 6      |  | .68                                     | .55  | .46  | .39  | .66  | .54  | .45  | .37 | .52  | .44  | .38  |  | .50  | .43  | .38  |  | .48 | .42 | .37 | .35 |   |
| 7      |  | .63                                     | .50  | .41  | .35  | .61  | .49  | .40  | .33 | .47  | .39  | .34  |  | .45  | .38  | .33  |  | .43 | .37 | .33 | .31 |   |
| 8      |  | .59                                     | .45  | .37  | .31  | .57  | .44  | .36  | .29 | .43  | .35  | .30  |  | .41  | .35  | .30  |  | .40 | .34 | .29 | .27 |   |
| 9      |  | .55                                     | .42  | .33  | .28  | .53  | .41  | .33  | .26 | .39  | .32  | .27  |  | .38  | .32  | .27  |  | .37 | .31 | .26 | .25 |   |
| 10     |  | .52                                     | .38  | .30  | .25  | .50  | .38  | .30  | .24 | .36  | .29  | .25  |  | .35  | .29  | .24  |  | .34 | .28 | .24 | .22 |   |

## OL3 Office Desk Lights

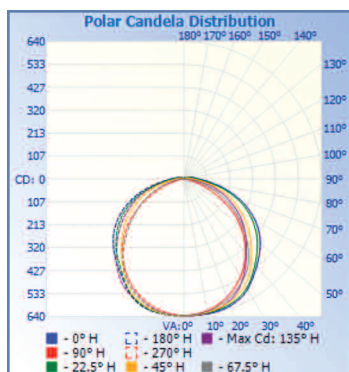


**P/N:** L-TR55-21WX2-970C  
**Lamp Output:** 2 lamp(s), rated  
 Lumens/lamp: 1622.369  
**Max Candela:** 530.7 at Horizontal: 0°,  
 Vertical: 17.5°  
**Input Wattage:** 37  
**Test Lab:** Intertek  
**Photometry :** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Semicutoff  
**Nema Type:** 7 X 7

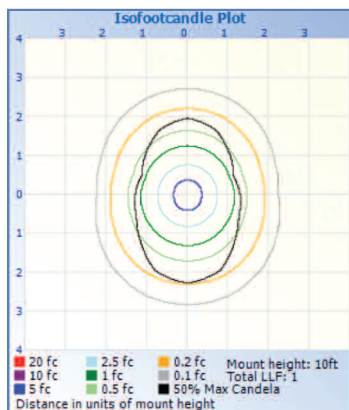
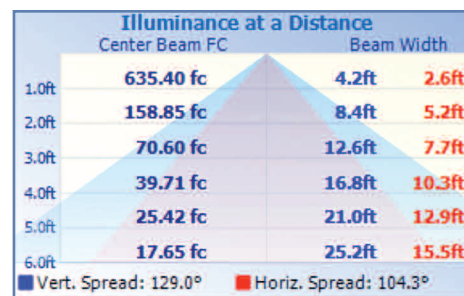


## Coefficients Of Utilization - Zonal Cavity Method

| Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |     |      |      |      |      |      |      |     |     |     |     |
|-----------------------------------------|------|------|------|------|------|------|------|-----|------|------|------|------|------|------|-----|-----|-----|-----|
| RCC %:                                  | 80   |      |      |      | 70   |      |      |     | 50   |      |      | 30   |      |      | 10  |     |     | 0   |
| RW %:                                   | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0   | 50   | 30   | 20   | 50   | 30   | 20   | 50  | 30  | 20  | 0   |
| RCR: 0                                  | 1.18 | 1.18 | 1.18 | 1.18 | 1.15 | 1.15 | 1.15 | .97 | 1.09 | 1.09 | 1.09 | 1.04 | 1.04 | 1.04 | .99 | .99 | .99 | .97 |
| 1                                       | 1.08 | 1.03 | .98  | .94  | 1.04 | 1.00 | .96  | .81 | .95  | .92  | .89  | .91  | .88  | .85  | .87 | .84 | .82 | .80 |
| 2                                       | .98  | .89  | .82  | .76  | .95  | .87  | .81  | .68 | .83  | .78  | .73  | .79  | .75  | .71  | .76 | .72 | .69 | .66 |
| 3                                       | .89  | .78  | .70  | .63  | .86  | .76  | .69  | .57 | .73  | .66  | .61  | .70  | .64  | .59  | .67 | .62 | .58 | .56 |
| 4                                       | .81  | .69  | .60  | .53  | .79  | .68  | .59  | .49 | .65  | .58  | .52  | .62  | .56  | .51  | .59 | .54 | .50 | .47 |
| 5                                       | .75  | .62  | .53  | .46  | .72  | .60  | .52  | .43 | .58  | .50  | .45  | .56  | .49  | .44  | .53 | .48 | .43 | .41 |
| 6                                       | .69  | .56  | .46  | .40  | .67  | .54  | .46  | .38 | .52  | .45  | .39  | .50  | .44  | .39  | .48 | .43 | .38 | .36 |
| 7                                       | .64  | .50  | .41  | .35  | .62  | .49  | .41  | .33 | .48  | .40  | .35  | .46  | .39  | .34  | .44 | .38 | .34 | .32 |
| 8                                       | .59  | .46  | .37  | .31  | .58  | .45  | .37  | .30 | .43  | .36  | .31  | .42  | .35  | .30  | .41 | .35 | .30 | .28 |
| 9                                       | .56  | .42  | .34  | .28  | .54  | .41  | .33  | .27 | .40  | .33  | .28  | .39  | .32  | .27  | .37 | .32 | .27 | .25 |
| 10                                      | .52  | .39  | .31  | .26  | .51  | .38  | .31  | .25 | .37  | .30  | .25  | .36  | .29  | .25  | .35 | .29 | .25 | .23 |



**P/N:** L-TR55-28WX2-1270C  
**Lamp Output:** 2 lamp(s), rated  
 Lumens/lamp: 1996.721  
**Max Candela:** 638.0 at Horizontal: 135°,  
 Vertical: 2.5°  
**Input Wattage:** 46.9  
**Test Lab:** Intertek  
**Photometry :** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Semicutoff  
**Nema Type:** 7 X 7

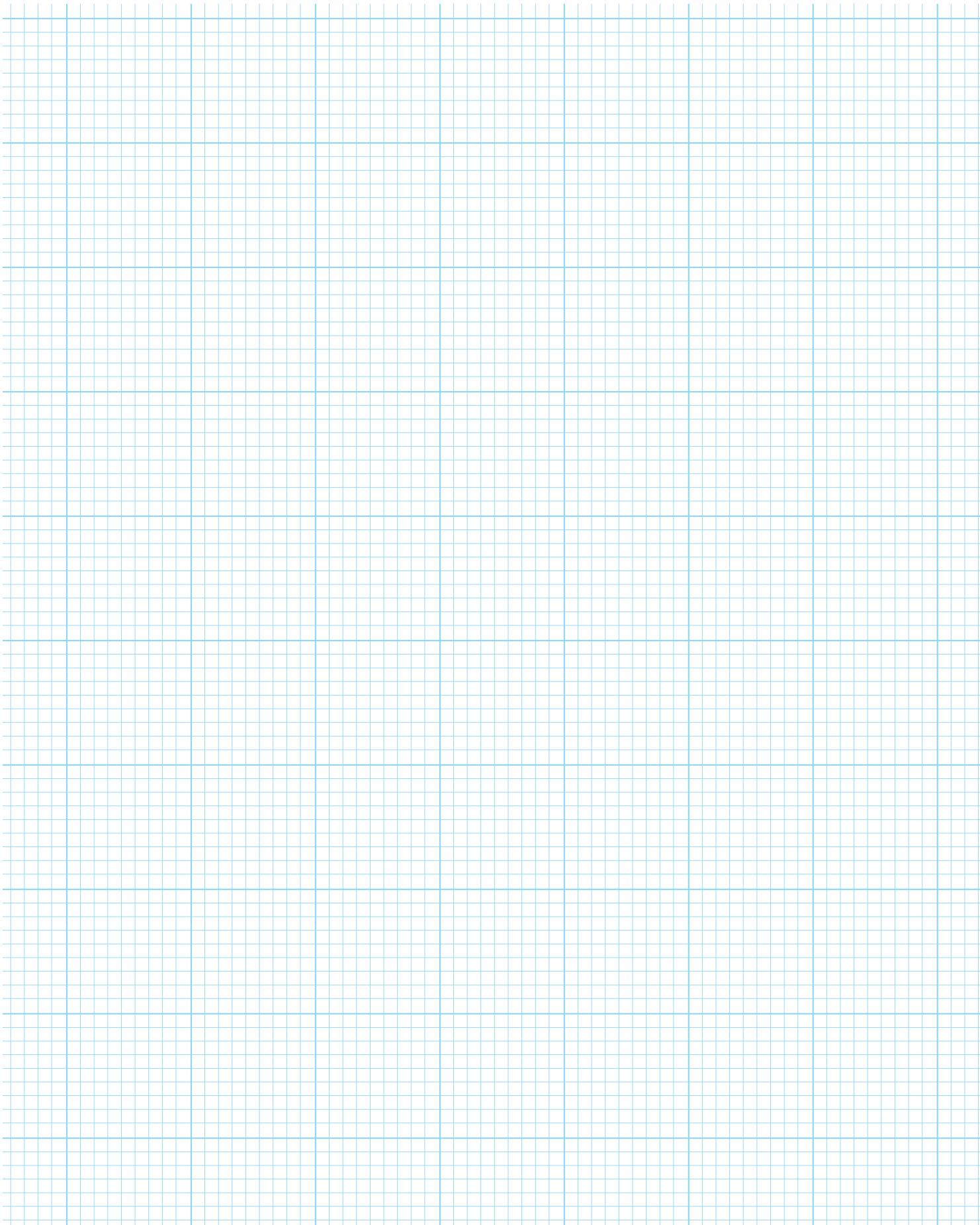


## Coefficients Of Utilization - Zonal Cavity Method

| Effective Floor Cavity Reflectance: 20% |      |      |      |      |      |      |      |     |      |      |      |      |      |      |     |     |     |     |
|-----------------------------------------|------|------|------|------|------|------|------|-----|------|------|------|------|------|------|-----|-----|-----|-----|
| RCC %:                                  | 80   |      |      |      | 70   |      |      |     | 50   |      |      | 30   |      |      | 10  |     |     | 0   |
| RW %:                                   | 70   | 50   | 30   | 0    | 70   | 50   | 30   | 0   | 50   | 30   | 20   | 50   | 30   | 20   | 50  | 30  | 20  | 0   |
| RCR: 0                                  | 1.18 | 1.18 | 1.18 | 1.18 | 1.15 | 1.15 | 1.15 | .96 | 1.09 | 1.09 | 1.09 | 1.04 | 1.04 | 1.04 | .99 | .99 | .99 | .96 |
| 1                                       | 1.07 | 1.02 | .98  | .93  | 1.04 | .99  | .95  | .80 | .94  | .91  | .88  | .90  | .87  | .85  | .86 | .83 | .81 | .79 |
| 2                                       | .97  | .89  | .81  | .76  | .94  | .86  | .80  | .67 | .82  | .77  | .72  | .78  | .74  | .70  | .75 | .71 | .68 | .65 |
| 3                                       | .88  | .78  | .69  | .62  | .86  | .76  | .68  | .56 | .72  | .66  | .60  | .69  | .63  | .59  | .66 | .61 | .57 | .55 |
| 4                                       | .81  | .69  | .60  | .53  | .78  | .67  | .59  | .48 | .64  | .57  | .51  | .61  | .55  | .50  | .59 | .53 | .49 | .47 |
| 5                                       | .74  | .61  | .52  | .45  | .72  | .60  | .51  | .42 | .57  | .50  | .44  | .55  | .48  | .43  | .53 | .47 | .42 | .40 |
| 6                                       | .69  | .55  | .46  | .39  | .66  | .54  | .45  | .37 | .52  | .44  | .38  | .50  | .43  | .38  | .48 | .42 | .37 | .35 |
| 7                                       | .64  | .50  | .41  | .35  | .62  | .49  | .40  | .33 | .47  | .39  | .34  | .45  | .38  | .33  | .43 | .38 | .33 | .31 |
| 8                                       | .59  | .45  | .37  | .31  | .57  | .45  | .36  | .29 | .43  | .36  | .30  | .41  | .35  | .30  | .40 | .34 | .29 | .27 |
| 9                                       | .55  | .42  | .33  | .28  | .54  | .41  | .33  | .26 | .39  | .32  | .27  | .38  | .32  | .27  | .37 | .31 | .27 | .25 |
| 10                                      | .52  | .38  | .30  | .25  | .50  | .38  | .30  | .24 | .36  | .30  | .25  | .35  | .29  | .24  | .34 | .28 | .24 | .22 |

All product dimensions and specifications are subject to change without prior notice.

Notes





**NEW!**

# Dimmable Hardwire Power Supply

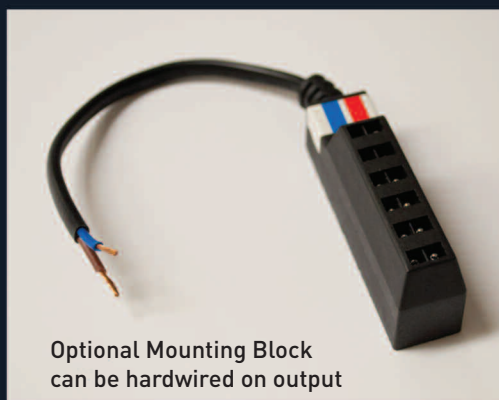
L-DC-MGT60-CON



- 60W 12V DC
- Magnetic Transformer
- cETLus Listed
- Class 2 w/manual reset circuit breaker on secondary
- No minimum load requirement\*
- Dimmable by standard LED Wall dimmers or other magnetic low-voltage wall dimmers
- Works with ALL Tresco® 12V DC Dimmable LED Fixtures
- 2-1/4"H x 6"L x 2-5/8"W

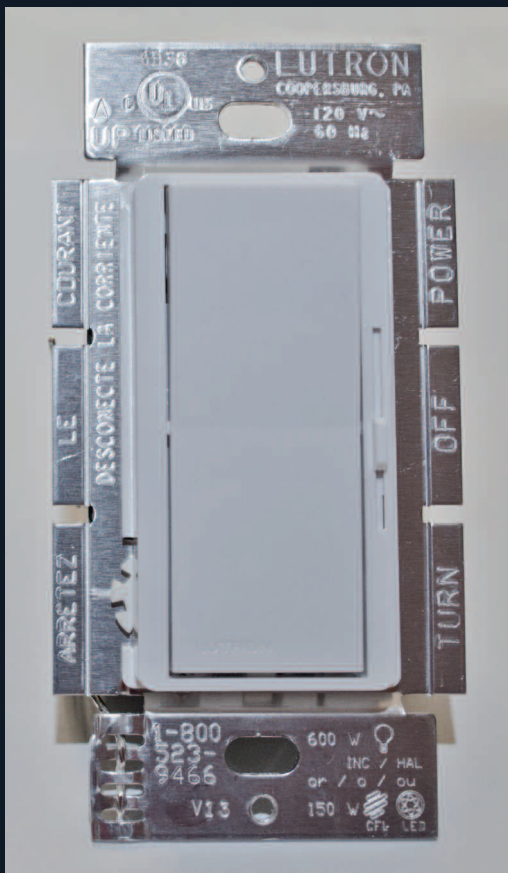


Hardwire within unit



Optional Mounting Block  
can be hardwired on output

\* No minimum load when controlled by dimmer



### Lutron Diva® C•L™ Dimmer

- Large paddle switch with a captive linear-slide dimmer for a standard designer wallplate opening
- Preset dimmer
- Offers more reliable dimming performance over standard dimmers
- HED™ Technology with advanced dimming circuitry designed for compatibility with most high-efficacy light bulbs
- Low-end adjustment dial

Part #L-DVCL-153PH-WH

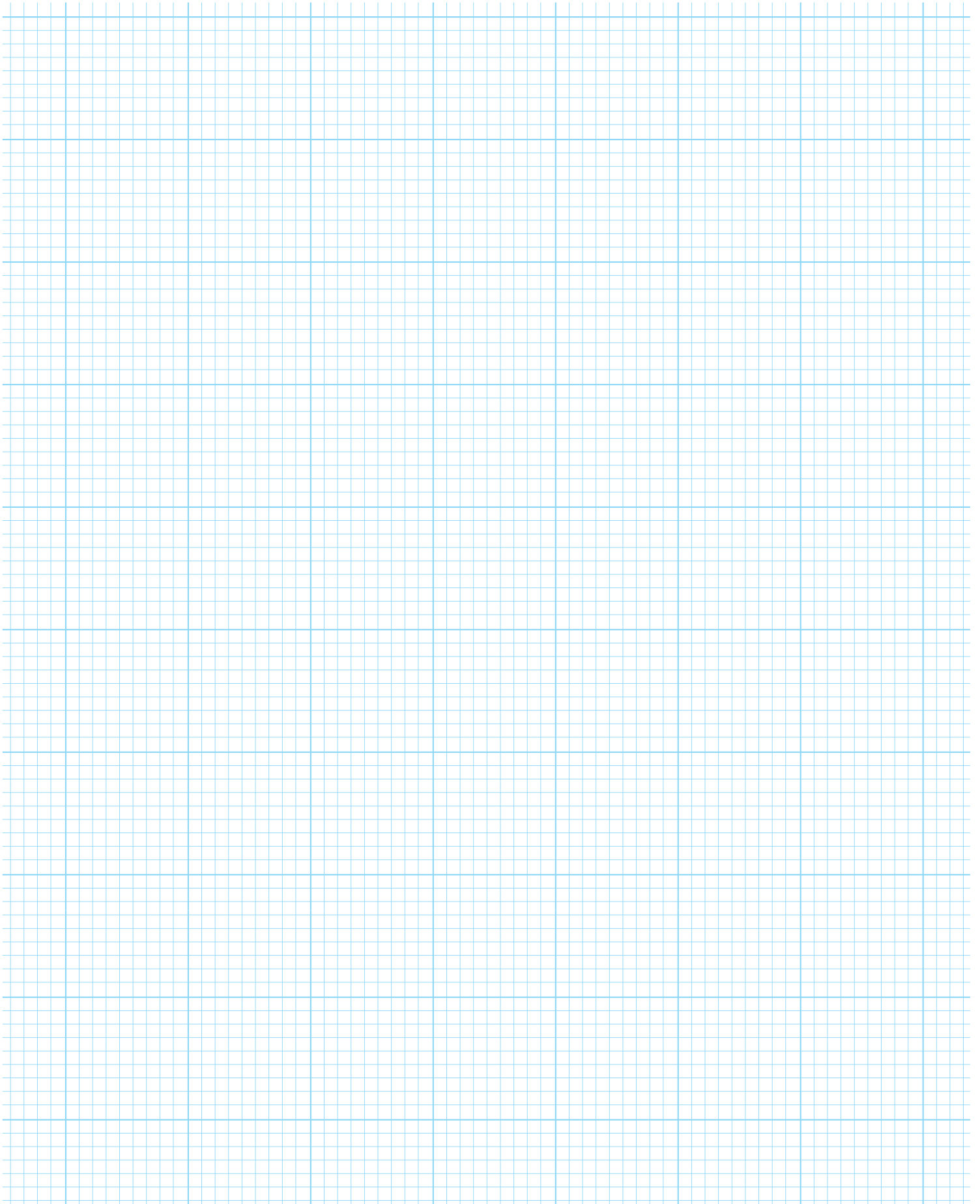


### Lutron Skylark Contour C•L™ Dimmer

- On/off rocker switch with a captive linear-slide dimmer for a standard designer wallplate opening
- Switch returns light to preset light level
- Offers more reliable dimming performance over standard dimmers
- HED™ Technology with advanced dimming circuitry designed for compatibility with most high-efficacy light bulbs
- Low-end adjustment dial

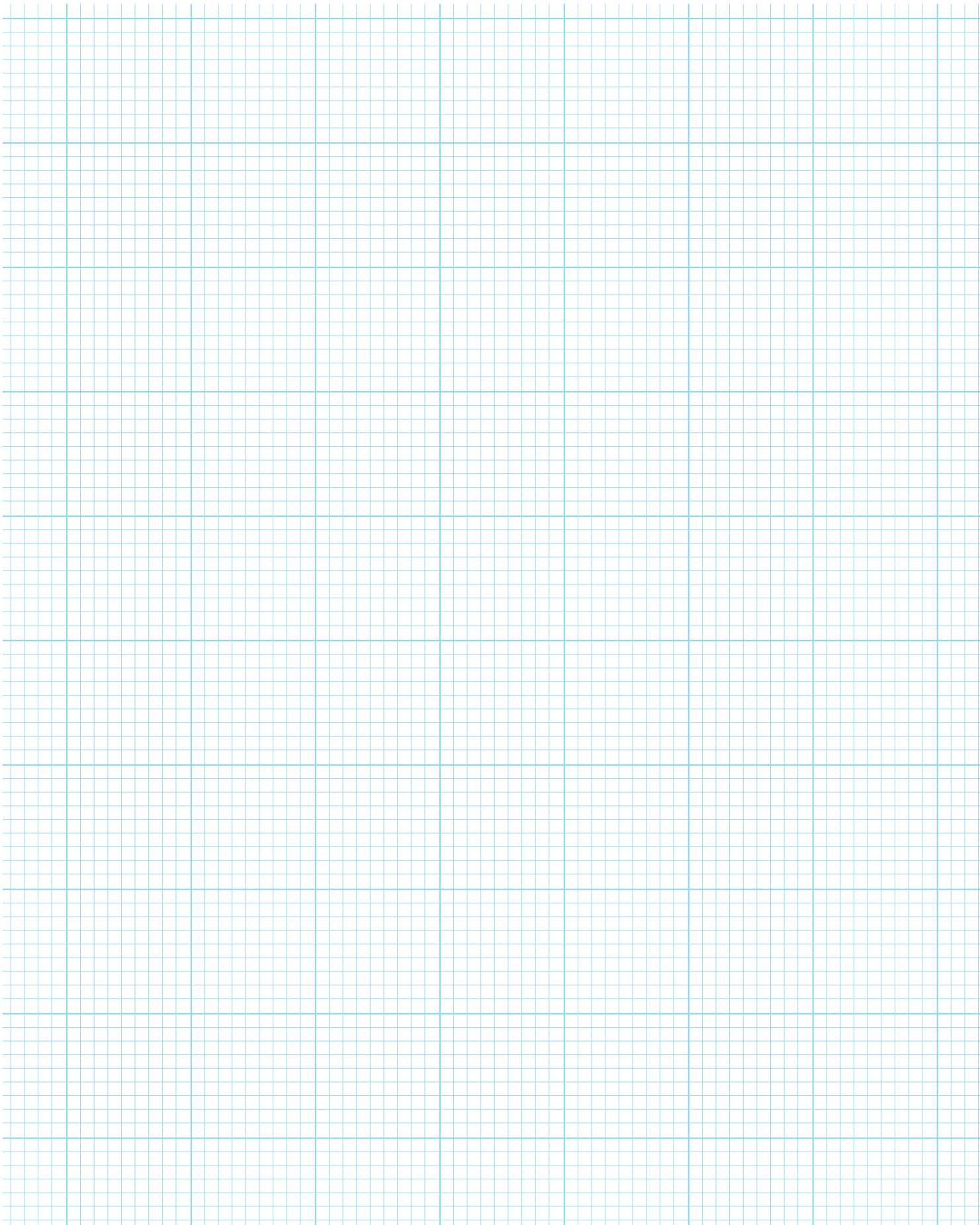
Part #L-CTCL-153P-WH

# Notes





Notes





**Tresco**  
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