



LED

BRIGHT33® UTILITY LINKABLE UNDER CABINET LED LIGHT

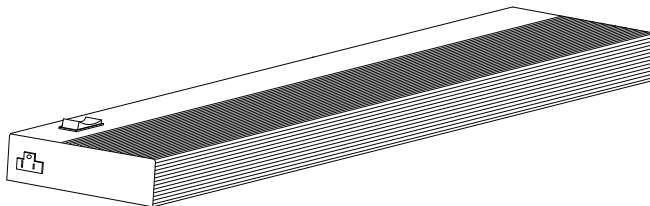
INSTALLATION INSTRUCTIONS

B33UCL30

**Thank you for purchasing Bright33®
Lighting Fixtures!**

**Please read carefully before installing
fixture.**

Save these instructions, as you
may need them at a later date.



damp
location

TRIAC
dimmable



bright33.com

Please follow steps for installation.



TROUBLESHOOTING:

- Check that line voltage at fixture is correct.
- Ensure that there is voltage at lamp fixture wires. If there is no voltage, then check all connections.
- Check that fixture is grounded properly.

If fixture does not light/start:

- Check switch to ensure that there are no defects.
- Check fuse/circuit breaker for trips, then check wiring connections.

CLEANING & MAINTENANCE:

CAUTION: Ensure fixture temperature is cool enough to touch. DO NOT clean or perform maintenance while fixture is energized.

- Clean lens and fixture housing with non-abrasive cleaning solution.
- Do not open fixture to clean LED. Do not touch the LED.
- Do not spray liquid directly on to LED, LED driver or wiring.

WARNINGS:



Turn power off before installation, inspection, or removal. Use all necessary precautions while performing this procedure.



Consult a qualified electrician to ensure correct branch circuit conductor. Min 90° C supply conductors.



Properly ground electrical enclosure. IT IS IMPERATIVE THAT THE OUTLET BOX BE PROPERLY GROUNDED.



DO NOT REVERSE THE HOT AND NEUTRAL CONNECTIONS, OTHERWISE SAFETY WILL BE COMPROMISED.



This integrated LED fixture has no lamp/bulb to replace.

GENERAL: All electrical connections must be in accordance with local and National Electrical Code (N.E.C.) standards. If you are unfamiliar with proper electrical wiring connections, contact and obtain the services of a qualified electrician. Use UL or IEC approved wire only for input/output connections.

Remove fixture and mounting components from the box, and make sure that no parts are missing, by referencing the illustration in the illustration instructions.

DIMMING: This product is compatible with most common residential type dimmers. Dimming performance will depend upon dimmer, dimmer settings (dimmers with adjustments to brightness range), wiring method, and number of LED modules. For best results, set dimmer position at maximum before adjusting to a lower light level.

This device complies with Part 15 of the FCC Rules and has been tested and found to comply with the limits for Class B digital device. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by manufacturer could void user's authority to operate the equipment.

UNPACKING INSTRUCTIONS:

Remove contents from box. Ensure that no parts are missing. Reference the illustrations below when assembling this product.

Figure 1

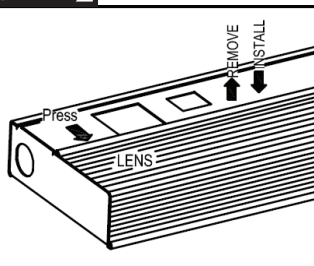


Figure 2

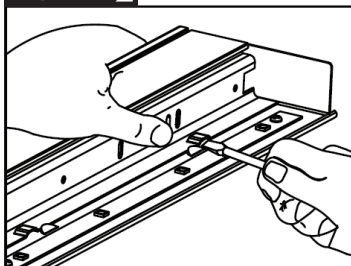
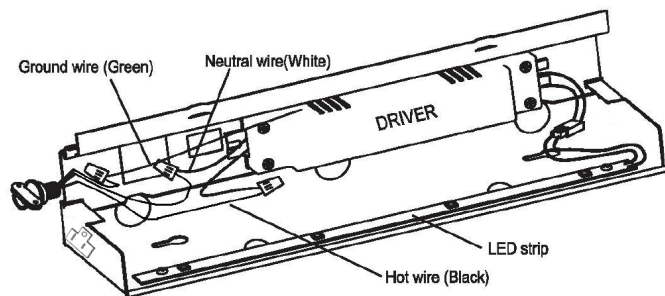


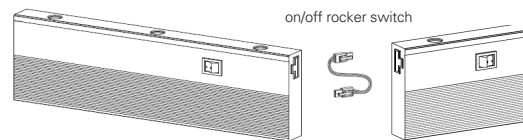
Figure 3



TOOLS REQUIRED FOR INSTALLATION:

- FLATHEAD SCREWDRIVER

Figure 4



ACCESSORIES
1" Linkable Jumper
39" AC Plug Adapter
Knock Out Connector

INSTALLATION:

1 SHUT OFF MAIN ELECTRICAL SUPPLY FROM THE MAIN FUSE BOX/CIRCUIT BREAKER!

2 Remove contents from box. Ensure that no parts are missing. Reference the illustration included with this instruction manual.

3 Remove the lens from housing. (Fig. 1)

4 Remove top cover by hand, or use a blade screwdriver. (Fig. 2)

5 Remove the knock out carefully, insert the flexible conduit connector inside the fixture and tighten the nut. Tighten two screws on connector after completing final wiring.

6 Knock out key holes on the back of fixture housing for mounting.

INSTALLATION (CONT.):

- 7** Locate and mount the fixture onto appropriate surface.
- 8** Make the AC supply wire connection (Fig. 3).
- 9** Install the top cover and ensure that all wires and connectors are put back inside the fixture cover.
- 10** Install the lens back after completing installation.
- 11** Fixtures may be joined together by using a linkable connector to create custom lengths (Fig. 4).
- 12** Restore power at fuse box/circuit breaker. Check operation of integrated LED fixture.
- 13** Installation complete.

Customer Support: 440-787-2951
bright33.com



PRODUCT WARRANTY

Bright33 Products LLC ("Bright33") warrants to the ORIGINAL PURCHASER ("Customer") that this light emitting diode (LED) fixture, including its LED arrays, LED drivers and integral control devices (the "Product"), will be free from defect in the manufacturing of the Product, under use of the Product as recommended by Bright33 within five (5) years of the manufacturing date (the "Warranty Period"). The finish material and electronic switches, including remote control, wall control, pull switch and capacitor, is warranted for a period of one (1) year. This warranty covers defects in manufacturing discovered while using the product as recommended by the manufacturer. If the Product fails due to defect in manufacturing during the Warranty Period, Bright33 will replace the defective Product or provide a refund, at our discretion.

WHAT IS NOT COVERED?

This warranty does not cover, and Bright33 is not liable for, damage or loss resulting from accident or acts of God, installation, modification, maintenance or repair of the Product, use of the Product for unintended purpose(s), failure to use the product in accordance with instructions, use of abrasive or organic solvent cleaners on or with the Product, or misuse of the Product. Bright33 recommends using a professional electrician for installation or repair of the Product.

HOW TO OBTAIN WARRANTY SERVICE

Contact our warranty department at 740-314-1269 to report the defect and obtain a return code. Send failed Product with proof of purchase, name and address within thirty (30) days of failure to:

Bright33 Products LLC
2620 Ridgewood Rd
Akron, OH 44313

Bright33 is not responsible for shipping costs of any return. Warranty coverage is conditioned upon Customer's compliance with these instructions regarding warranty service.

SOLE AND EXCLUSIVE REMEDY – LIMITATION OF LIABILITY AND DAMAGES

THIS WARRANTY IS THE SOLE AND EXCLUSIVE REMEDY OF CUSTOMER FOR ANY CLAIM, DAMAGE OR LOSS RESULTING FROM ANY DEFECT IN THE MANUFACTURING OF THE PRODUCT. Customer's remedy for any warranty claim or other claim for damage or loss shall be limited to Customer's return of the Product to Bright33, in compliance with the instructions herein, and refund of the purchase price or repair or replacement of the nonconforming Product, at Bright33's sole discretion and option. Bright33 shall not be liable for any amount exceeding the purchase price paid by Customer due to any warranty claim or other claim for damage or loss of any kind. UNDER NO CIRCUMSTANCES SHALL BRIGHT33 BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, SPECIAL, EXEMPLARY OR PUNITIVE DAMAGES.

DISCLAIMER

THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. EXCEPT AS EXPLICITLY STATED HEREIN, BRIGHT33 EXPRESSLY DISCLAIMS ALL WARRANTIES, WHETHER WRITTEN, ORAL, EXPRESS OR IMPLIED, TO THE FULLEST EXTENT PERMITTED BY LAW, INCLUDING ANY WARRANTY OF PERFORMANCE, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT. NO REPRESENTATION OR STATEMENT OF ANY EMPLOYEE, MANAGER, DIRECTOR, REPRESENTATIVE, SUBCONTRACTOR OR AGENT OF BRIGHT33 SHALL NEGATE THIS DISCLAIMER.

This Product has been found to comply with Class B digital device specifications, pursuant to part 15 of applicable FCC Rules. Product may cause interference with radio communications if not installed and used in accordance with instructions.