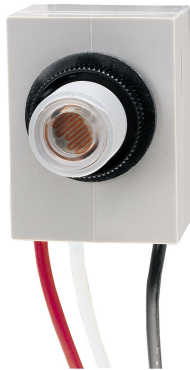


## Photocontrol - Button Thermal Photocontrol, 120 V

Item K4021C



### PRODUCT DESCRIPTION

These photocontrols install within lighting fixtures, post lamps, or in-wall boxes to provide dusk-to-dawn ON/OFF control of outdoor lighting.

### FEATURES

- ▶ Mechanical bimetal switch with Cadmium Sulfide photocell
- ▶ Compact size fits into standard outlet box, post lamp, wall pack and other lighting fixtures
- ▶ Delay feature prevents unwanted OFF switching
- ▶ 3/8"-18 NPSM, 3/4" long stem with locking nut and washer gasket

### APPLICATIONS

- ▶ Parking Lot Lighting
- ▶ Landscape Lighting
- ▶ Exterior Lighting
- ▶ Pedestrian Pathway Lighting
- ▶ Street Lighting

### TECHNICAL DATA

#### General

Model Number	K4021C
Description	Button Thermal Photocontrol, 120 V
UPC Code	078275002005
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty	2-Year limited
Usage Environments	Outdoor
Photocontrol Type	Thermal
Expected Lifetime (Years)	5
Expected Lifetime (Operations)	3650
Application Compatibilities	HID; Fluorescent; Incandescent
Photocontrol Style	Button
Photocontrol Sensor Location	Front

#### Control Specifications

Sensor Time Delay	30 sec to 90 sec
Photocell Type	Cadmium Sulfide
Photo Control Switch Type	Mechanical Bimetal
Fail Mode	ON
Activation On	1 to 5 fc
Activation Off	3 to 15 fc

#### Dimensions

Product Width (in)	15/16
Wire Lead Length (in)	9
Wire Size Max	#18 AWG

**Material Specifications**

Cover Color	Gray
Housing Material	Polycarbonate

**Load Ratings**

Magnetic Ballast Range(s)	8.3 A, 1000 VA
Tungsten Range(s)	15 A, 1800 W

**Electrical Specifications**

Wiring Option	Wire leads
Input Voltage Range(s)	120 VAC, 50/60 Hz

**Packaging**

Shipping Weight (lbs)	0.25
Unit Carton Height (in)	4.88

**Environmental Specifications**

Temperature (operation)	-40°C..70°C
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**Standards and Certifications**

UL Certification	UL
CSA Certification	cCSAus
Other Certifications and Compatibilities	CA Title 20
California Proposition 65	DEHP

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## ACCESSORIES



6LV1352

Light Shield for Button Photocontrol (K4000 Series, K4321, K4400 Series, EK4036S, EK4336S, EK4436SM)



K43-WP-KIT

Wall Plate Kit (for Button – K4000 Series, EK4036S)



LGLBL

Lens Stickers (12 pack)