

## Photocontrol - Stem Mount Thermal Photocontrol, 480 V

Item K4135



### PRODUCT DESCRIPTION

These photocontrols install on standard outdoor light fixtures and electrical boxes with 1/2"-14 NPSM thread or 7/8" knock-out holes for dusk-to-dawn ON/OFF control of outdoor lighting.

### FEATURES

- ▶ Mechanical bimetal switch with Cadmium Sulfide photocell
- ▶ Delay feature prevents unwanted OFF switching
- ▶ Gray plastic housing
- ▶ 1/2"-14 NPSM threaded stem
- ▶ Washer gasket and locking nut included
- ▶ #18 AWG, 9" wire leads

### APPLICATIONS

- ▶ Outdoor Lighting Control

### TECHNICAL DATA

#### General

Model Number	K4135
Description	Stem Mount Thermal Photocontrol, 480 V
UPC Code	078275042872
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	2-Year limited

#### 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
Photocontrol Type	Thermal
Application Compatibilities	HID; Fluorescent; Incandescent
Photocontrol Style	Stem Mount
Photocontrol Sensor Location	Side

#### Dimensions

Product Height (in)	3
Product Height (mm)	76.2
Product Width (in)	1 9/16
Product Width (mm)	39.7
Product Depth (in)	1 9/16
Product Depth (mm)	39.7
Wire Lead Length (in)	9
Wire Lead Length (mm)	228.6
Wire Size Max	#18 AWG

**Material Specifications**

Color	Gray
Housing Material	Polycarbonate

**Load Ratings**

Magnetic Ballast (NO) Range(s)	8.3 A, 4000 VA
Tungsten Incandescent Load Ratings NO Ranges	15 A, 7200 W

**Electrical Specifications**

Wiring Option	Wire leads
Input Voltage Range(s)	480 VAC, 50/60 Hz
Hz	50/60

**Packaging**

Shipping Weight (lbs)	0.2
Unit Carton Dimensions (H x W x D) in	4.88 x 1.75 x 3 in

**Operating Specifications**

Expected Lifetime (Years)	5
Expected Lifetime (Operations)	3650

**Environmental Specifications**

Temperature (operation)	-40 °F to 158 °F / (-40 °C to 70 °C)
Usage Environments	Outdoor

**Standards and Certifications**

Other Certifications and Compatibilities	Title 20
California Proposition 65	DEHP

---

## ACCESSORIES



22LG116

Light Guard Accessory for K4100 Series, K4200 Series Thermal Photocontrols



K42-SW-A

Swivel Arm Accessory for EK4136S, K4100 Series Stem Mount Photocontrols



6LV1352

Light Shield Accessory for EK4036S, EK4436SM, K4000 Series Button Photocontrols