

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

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

TECHNICAL DATA

General	
Model Number	K4135
Description	Stem Mount Thermal Photocontrol, 480 V
UPC Code	078275042872
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	Stem Mount
Photocontrol Sensor Location	Side

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 Height (in)	3
Product Height (mm)	76.2



Product Width (in) 1 9/16
Wire Lead Length (in) 9
Wire Size Max #18 AWG

 Material Specifications

 Cover Color
 Gray

 Housing Material
 Polycarbonate

 Load Ratings
 8.3 A, 4000 VA

 Tungsten Range(s)
 15 A, 7200 W

Electrical Specifications

Wiring Option Wire leads

Input Voltage Range(s) 480 VAC, 50/60 Hz

PackagingShipping Weight (lbs)0.2Unit Carton Height (in)4.88

Environmental Specifications

Temperature (operation) -40°C..70°C

 Standards and Certifications

 Other Certifications and Compatibilities
 CA Title 20

 California Proposition 65
 DEHP



ACCESSORIES



22LG116 Replacement Light Guard for Thermal Photocontrols (K4100 and K4200 Series)



K42-SW-A Swivel Arm



6LV1352 Light Shield for Button Photocontrol (K4000 Series, K4321, K4400 Series, EK4036S, EK4336S, EK4436SM)