

Photocontrol - Stem Mount Thermal Photocontrol, 208-277 V, Mexico Sales Only

Item K4123CMX



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

PRODUCT DESCRIPTION

- Washer gasket and locking nut included
- ▶ #18 AWG, 9" wire leads

APPLICATIONS

► Outdoor Lighting Control

TECHNICAL DATA

General	
Model Number	K4123CMX
Description	Stem Mount Thermal Photocontrol, 208-277 V, Mexico Sales Only
UPC Code	078275029590
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)	1.5625	
Product Width (mm)	39.7	
Product Depth (in)	1.5625	
Product Depth (mm)	39.7	
Wire Lead Length (in)	9	



Wire Lead Length (mm) 228.6

Wire Size Max #18 AWG

Material Specifications

Cover Color Gray

Housing Material Polycarbonate

Load Ratings

Magnetic Ballast Range(s) 8.3 A, 1700-2300 VA

Tungsten Range(s) 15 A, 3100-4150 W

Electrical Specifications

Wiring Option Wire leads

Input Voltage Range(s) 208-277 VAC, 50/60 Hz

Packaging

Shipping Weight (lbs) 0.241

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°C..70°C

Usage Environments Outdoor

Standards and Certifications

UL Certification UL

CSA Certification cCSAus

Other Certifications and Compatibilities Title 20; NOM

California Proposition 65

RoHS Certification X



ACCESSORIES



K42-SW-A

Swivel Arm Accessory for EK4136S, K4100 Series Stem Mount Photocontrols



22LG116

Light Guard Accessory for K4100 Series, K4200 Series Thermal Photocontrols



6LV1352

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