INTERMATIC

Photocontrol - Stem Mount Thermal Photocontrol, 120 V, 25 A, Mexico Sales Only

Item K4141CMX

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	K4141CMX
Description	Stem Mount Thermal Photocontrol, 120 V, 25 A, Mexico Sales Only
UPC Code	078275029583
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-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)	1.562
Product Width (mm)	39.7
Product Depth (in)	1.562
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 Range(s)	25 A, 3000 VA
Tungsten Range(s)	25 A, 3000 W

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

Packaging	
Shipping Weight (lbs)	0.1
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	NOM; Title 20
California Proposition 65	None
RoHS Certification	N/A

INTERMATIC

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