

## Photocontrol - Wall Mount Thermal Photocontrol, 120 V

Item K4321C



### PRODUCT DESCRIPTION

Intermatic's wall mount thermal-type photocontrol installs into standard outdoor single-gang electrical boxes. The photocontrol provides dusk-to-dawn lighting control. Compatible with Fluorescent, HID, and Incandescent bulbs.

### FEATURES

- Mechanical bimetal switch with cadmium sulfide photocell
- Delay feature prevents unwanted ON/OFF switching
- Fail ON Mode
- Includes weatherproof wall plate and neoprene gasket

### APPLICATIONS

- Outdoor Lighting Control

### TECHNICAL DATA

#### General

Model Number	K4321C
Description	Wall Mount Thermal Photocontrol, 120 V
UPC Code	078275002036
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	In-Wall
Photocontrol Sensor Location	Front

#### Dimensions

Product Height (in)	1.813
Product Height (mm)	46
Product Width (in)	0.938
Product Width (mm)	23.8
Product Depth (in)	0.811
Product Depth (mm)	20.6
Wire Lead Length (in)	9
Wire Lead Length (mm)	228.6

Wire Size Max	#18 AWG
Stem Diameter	3/8"
Stem Thread Size	3/8" - 18
Stem Thread Type	NPSM

Material Specifications	
Color	Gray
Housing Material	Polycarbonate

Load Ratings	
Incandescent Load Ratings Ranges	15 A
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
Switch Type	SPST
Hz	50/60

Packaging	
Shipping Weight (lbs)	0.375
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	
UL Certification	cULus
CSA Certification	cCSAus
Other Certifications and Compatibilities	Title 20; Green Energy
California Proposition 65	DEHP
RoHS Certification	N/A

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## ACCESSORIES



6LV1352

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



K43-WP-KIT

Wall Plate Kit for EK4036S, K4000 Series Button Photocontrols



LGLBL

Lens Sticker Accessory for EK4000 & K4000 Series Photocontrols