

Photocontrol - Low-Cost Locking Type Thermal Photocontrol, 120-277 V, Mexico Sales Only

Item LC2100MX



PRODUCT DESCRIPTION

This model combines a silicon diode photosensing element with thermal switch to provide a multi-voltage, cost-effective photocontrol.

FEATURES

- ► Mechanical bimetal switch with Silicon Diode photocell
- ► Thermoplastic housing with window
- ► Multi-voltage covers 120 to 277 VAC applications
- ► Complies with ANSI C136.10

APPLICATIONS

► Outdoor Lighting Control

TECHNICAL DATA

General	
Model Number	LC2100MX
Description	Low-Cost Locking Type Thermal Photocontrol, 120-277 V, Mexico Sales Only
UPC Code	078275148826
Brand	Intermatic
Country of Origin (Intermatic)	CHINA
Warranty Period	2-Year limited

Control Specifications	
Sensor Time Delay	30 sec to 90 sec
Photocell Type	Silicon Diode
Photo Control Switch Type	Mechanical Bimetal
Fail Mode	ON
Activation On	1.5 fc
Activation Off	6 fc
Photocontrol Type	Thermal
Application Compatibilities	HID; Incandescent
Photocontrol Style	Locking type
Photocontrol Sensor Location	Side

Dimensions	
Product Height (in)	2.22
Product Height (mm)	56.4
Product Diameter (in)	3
Product Diameter (mm)	76.2

Material Specifications	
Color	Blue
Housing Material	Polycarbonate with Acrylic Window

UL Certification

California Proposition 65

RoHS Certification

Other Certifications and Compatibilities



1800 VA
1000 W
120-277 VAC, 50/60 Hz
50/60
0.25
2.638 x 3.228 x 3.228 in
5
3650
-40 °F to 158 °F / (-40 °C to 70 °C)
Outdoor

cULus

None

N/A

NOM; Ansi C136.10



ACCESSORIES



K121 Locking Type Receptacle, 3-Pin, C136.10 Compliant, 9" lead



K121-30 Locking Type Receptacle, 3-Pin, C136.10 Compliant, 30" lead



K122 Locking Type Receptacle, 3-Pin, C136.10 Compliant, with Pole Mounting Bracket



K171H Locking Type Receptacle, 7-Pin, C136.41 Compliant, 12" lead



KPT1170-010 PowerTap Receptacle, 7-Pin, C136.41 Compliant, Dusk-to-Dawn, 10' cable



KPT0170-010 PowerTap Receptacle, 7-Pin, C136.41 Compliant, Always-On, 10' cable



SK4500K Shorting Plug for Locking Type Receptacles



KPT0170-015 PowerTap Receptacle, 7-Pin, C136.41 Compliant, Always-On, 15' cable



SK4500KMX Shorting Plug for Locking Type Receptacles