



Wattstopper
AC Low Voltage Photocell
Part No. EM-24A2

The EM-24A2 and EM-24D2 are low voltage photocells used for controlling exterior lighting. It works with Wattstopper power packs and lighting control panels (Lighting Integrator and LP series panels) by signalling a change in light levels to the panel.



Features & Benefits

Low voltage photocell automatically turns lighting on and off

Mounts on building exterior or roof

Raintight gray plastic enclosure

Compatible with all Wattstopper lighting control panels and power packs

Simple to wire and install

Adjustable aperture window for varying ON setpoint

Specifications

General Info

Product Line	Wattstopper	Color	Black
Finish	Matte	UPC Number	754182912957
Country Of Origin	United States	Installation Location	Outdoor J-Box
Included	Lock Nut	Application Sector	Commercial
Standard	UL, RoHS	Warranty Type	5-Year
Type	Photocell		

Dimensions

Product Width US	1.9 in	Product Weight US	0.2 lb
Product Volume US	10.6 cu in	Product Depth US	1.6 in

Product Height US 3.5 in

Technical Information

Operating Temperature Min 32 F Load Rating 1 A @ 30 VDC/VAC

Compatibility Lighting Control Panels Has Battery No

Control Algorithm On/Off Sensor Type Daylight

Operating Temperature Max 131 F Sensor Technology Photosensor

Connector Type Wire Leads Input Voltage 24 VAC

Indoor/Outdoor Outdoor Mounting Type 1/2 in Knockout

Operating Temperature 32°-131°F Operating Humidity 5-95% RH (Non-Condensing)

Sensing Range 1-15 fc Storage Temperature 23° - 140° F
