



Item#: **54893**
BI-LEVEL & DAYLIGHT HARVEST
PIR SENSOR
 FIXTURE ACCESSORY

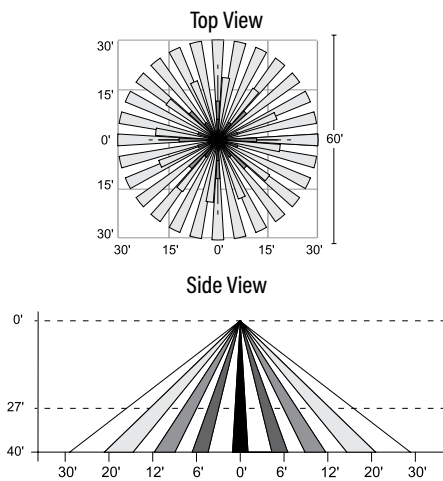
FEATURES

- Provides multi-level control based on motion and/or daylight contribution.
- 26' range sensitivity detector.
- Works with ballasts or LED drivers.
- Adjustable light levels and stand-by time.
- Constructed out of fire retardant polycarbonate material that is UV and impact resistant.

APPLICATION

Designed for use with outdoor fixtures in perimeter lighting, walkways and parking lots.

SENSOR COVERAGE



ELECTRICAL

Voltage	100-347V, Single Phase - 60Hz
	208/230/480V Phase-to-Phase - 60hz
Maxium Load	100-120V - 800W Tungsten
	100-120V - 800W Electronic Ballast / LED Driver
	230-240V - 300W Electronic Ballast / LED Driver
	277V - 1200W Electronic Ballast / LED Driver
	347V - 1200W Electronic Ballast / LED Driver
	480V - 480W Electronic Ballast / LED Driver

PERFORMANCE

Field of View	360°
Detection Radius	26'
Max Mounting Height	40' Height
Adjustable Time Delay	10 Sec. - 60 Mins.
Adjustable Light Control	10 - 500 Lux
Dimmable Lighting Control	0-10V Dimming, 50mA

ENVIRONMENT

Operating Temperature	-40° ~ 158°F
Humidity	Max. 95% RH

LIFESPAN

Warranty (Years)	2
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CONSTRUCTION

Housing	PC
Mounting	Hard Wired
Finish	White

QUALIFICATIONS



Specifications are subject to change without notice.

PERFORMANCE DATA

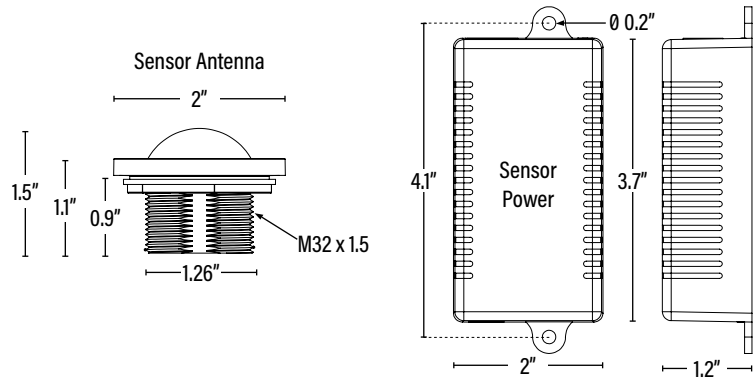
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BI-LEVEL & DAYLIGHT HARVEST PIR SENSOR



DIMENSIONS (Inches)	ANTENNA	POWER
Length	1.5"	3.7"
Width	2"	2"
Height	--	1.2"
Net Weight (Lbs)	--	--

SUPPORTING DOCUMENTS (Grey = not available at this time.)

Product Sheet	VIEW
Install Instructions	VIEW



PACKAGING	UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	50	10899645001599	--
Individual Box	1	899645001592	3.7" x 2.5" x 4.9"
Country of Origin	China		
HS Tariff	8536.50.9065		

ORDERING

ITEM#	DESCRIPTION	CASE
54893	360° OUTDOOR FIXTURE BI-LEVEL & DAYLIGHT HARVEST PIR SENSOR 26' DIA, UP TO 40' HEIGHT 800W/1200W • 100-480V - SL®	50

ADDITIONAL INFORMATION:

Factory Default Settings: Sensitivity set to 100%. Hold on time 5 min. Daylight sensor at ☀. Dimming level at 30%. Dimming time at 60 minutes.

*RC-100 remote (sold separately) required to make adjustments to any sensor settings. The LED light will turn on/off as confirmation of change.

ITEM INFORMATION