



LIGHTING CONTROL

SENSORS

Sensors are an efficient way to save energy without making major changes. Combining a sensor with a compatible fixture provides the ability to fine tune when the light turns on and then off after a certain amount of time. This can conserve energy and may extend the life of the fixture.

Application: Designed for use with fixtures in warehouses, work stations, hallways, offices or outdoor locations.

SENSORS



FEATURES

- Superior performance
- Improves energy efficiency
- Lightweight and easy installation







Note: Warranty and Qualifications can vary per item, see technical data sheets (TDS) for specific information. Specifications are subject to change without notice. Photos and drawings may not be to scale and are for general reference only.



LIGHTING CONTROL

SENSORS



PASSIVE INFRARED (PIR) SENSORS

Check TDS to confirm compatibility.

ITEM#	DESCRIPTION	VOLTS	CASE
54896	360° LOW/HIGH BAY FIXTURE OCCUPANCY PIR SENSOR 30' DIA, 8-40' HEIGHT 800W/1200W • 120/277V	120/277V	50
54892	360° OUTDOOR FIXTURE BI-LEVEL & DAYLIGHT HARVEST PIR SENSOR 30' DIA, UP TO 40' HEIGHT 800W/1200W • 120-277V	120-277V	100
54890	360° OUTDOOR FIXTURE BI-LEVEL & DAYLIGHT HARVEST PIR SENSOR 60'DIA, UP TO 40' HEIGHT 800W/1200W • 120/277V/DROP NIPPLE MOUNT	120/277V	100
54893	360° OUTDOOR FIXTURE BI-LEVEL & DAYLIGHT HARVEST PIR SENSOR 26' DIA, UP TO 40' HEIGHT 800W/1200W • 100-480V	100-480V	50
54884	LOW/HIGH BAY FIXTURE OCCUPANCY PIR SENSOR IP65 56' DIA, 8-40FT HEIGHT 800W/1200W • 120-480V	120-480V	50
54885	LOW/HIGH BAY BI-LEVEL PIR SENSOR 56' DIA, 8-40FT HEIGHT 800W/1200W - 120-480V	120-480V	50
54878	PIR MOTION ACTIVATED WALL SWITCH/3 WAY/OCC-VACANCY SINGLE POLE FOR LED/CFL/INCANDESCENT WITH WALL PLATE/WHITE	120-277V	50

MICROWAVE SENSORS (Dry Locations)

ITEM#	DESCRIPTION	VOLTS	CASE
54897	360° LOW BAY BI-LEVEL AND DAYLIGHT HARVEST MICROWAVE SENSOR 48' DIA, 8-20' HEIGHT 800W/1200W - 120/277V	120/277V	50
54898	360° HIGH BAY BI-LEVEL AND DAYLIGHT HARVEST MICROWAVE SENSOR 60' DIA, 8-50' HEIGHT 800W/1200W • 120/277V	120/277V	50
54888	360° BI-LEVEL AND DAYLIGHT HARVESTING MICROWAVE SENSOR 26' DIA, 8-40' HEIGHT 800W/1200W • 120/277V	120/277V	100

ISO SENSORS (Requires Integrated Sensor Option)

ITEM#	DESCRIPTION	VOLTS	CASE
54871	BI-LEVEL PIR MOTION & DAYLIGHT SCREW-IN SENSOR FOR ISO STRIPS & VAPOR TIGHTS/40FT (Requires 12-24VDC AUX & Elbow #54876)	12-24VDC	100
54872	BI-LEVEL MICROWAVE MOTION & DAYLIGHT SCREW-IN SENSOR FOR ISO STRIPS & VAPOR TIGHTS/40FT (Requires 12-24VDC AUX & Elbow #54876)	12-24VDC	100
54880	BI-LEVEL AND DAYLIGHT PIR SENSOR FOR ISO LED PANEL/UP TO 12FT HEIGHT - 12-24VDC	12-24VDC	100
54895	PIR DAYLIGHT HARVESTING MICROWAVE SENSOR FOR ISO TROFFER/10-14VDC (Requires Adaptor #54886)	10-14VDC	200

ACCESSORIES

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ITEM#	DESCRIPTION	CASE
54894	EXTENDER MOUNT FOR SENSOR 54896/54897/54898	100
54890-L4	LENS ONLY TO MAKE 54890 A LOW BAY SENSOR 60FT DIA, UP TO 20FT HEIGHT	250
54876	EXTERNAL SWIVEL QUICK CONNECT ADJUSTABLE ELBOW FOR ISO SENSORS • 54871/54872	100
54886	ADAPTER FOR 54895 ISO SENSOR FOR CENTER BASKET TROFFER	100
RC-100	HAND HELD REMOTE FOR CONFIGURING PROGRAMMABLE SENSORS	1



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