



MS2-SERIES FIXTURE-MOUNT PIR SENSOR



Catalog #	
Project	
Date	
Prepared by	
Model #	MS2-DPX-3

OVERVIEW

The MS2-DPX-3 Fixture-Mount PIR Sensor uses passive infrared (PIR) detection technology to detect occupancy, turning the lights ON when movement is detected. This device installs directly to an industrial luminaire or an electrical junction box.

PRODUCT HIGHLIGHTS

- Passive infrared (PIR) technology
- Dimmable
- 8-40ft mounting height
- Two lens options included: L1 for 8-25ft mounting, L2 for 20-40ft mounting
- 360° of coverage, up to 30ft detection radius
- Installs into standard 1/2" knockout
- Dip switch and remote controlled. Uses RC-100 remote
- Adjustable sensitivity, hold time, stand-by dim level, stand-by time, and daylight settings

COMPATIBLE WITH

- CS3-Series Commercial Strips
- LHB3-Series Linear High Bays

ELECTRICAL SPECIFICATIONS			CONSTRUCTION	
Input Voltage	120-347V		Housing Material	Polycarbonate
Max Load (LED)	5A @120V / 277V / 347V		Housing Color	White
SENSOR SETTINGS			Ambient Operating Humidity	0-95% RH, non-condensing
SETTING	DIP SWITCH	RC-100 REMOTE	Dimensions (inch/mm)	4.0" x 3.2" x 1.7" 103 mm x 81 mm x 43 mm
Sensitivity	20-100%	20-100%	Weight (g/oz)	161g / 5.6oz
Hold Time	10s-15min	10s-60min	Installation Method	1/2" knockout
Stand-by Dim Level	0-50%	0-50%	Operation Range (°C/°F)	-40°C to 75°C / -40°F to 167°F
Stand-by Dim Time	1-60min, ∞	1-60min, ∞	Warranty	5 years
Daylight Sensor	10-50 lux, disable	10-50 lux, disable	APPROVALS & LISTINGS	
FIELD OF VIEW			UL/ETL Listed	E502018

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PRODUCT DIMENSIONS	

