



LVSENP COMMERCIAL DUTY • 2YR BI-LEVEL PIR MOTION & DAYLIGHT SENSOR ISO FIXTURE ACCESSORY

FEATURES

- Provides multi-level control based on motion and/or daylight contribution.
- Controls 0-10V VDC LED drivers or dimming ballasts
- 360° detection range.
- Adjustable light levels and stand-by time.
- All control parameters are adjustable by using the RC-100 remote (sold separately)

APPLICATION

Sensor is designed for use with select fixtures with 12-24VDC AUX installed sensor socket.

ELECTRICAL

Power Supply 12-24VDC, >30mA

PERFORMANCE

Dim Control Output	0-10V / Max. 25mA Sinking Current
Detection Sensitivity	20% / 50% / 75% / 100%
Detection Diameter	At max. height 60ft
Mounting Height	Max. 40ft
Time Settings	10s / 1min / 5min / 10min / 20min / 30min / 60min
Lighting Control	24H / 10 Lux / 30 Lux / 50 Lux

ENVIRONMENT

Operating Temperature	-4° ~ 140°F
Suitable Location	WET
Ingress Protection Rating	IP65

LIFESPAN

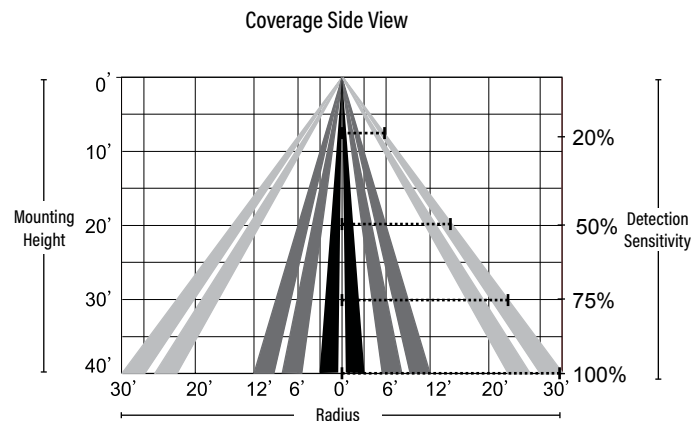
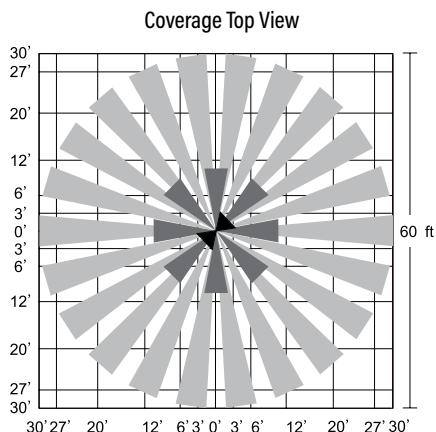
Warranty (Years)	2
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CONSTRUCTION

Housing	PC
Mounting	Screw In
Finish	White

Specifications are subject to change without notice.

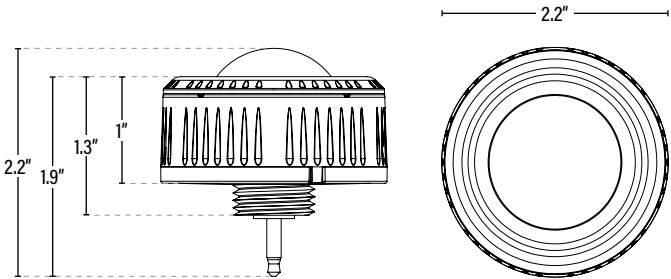
SENSOR COVERAGE



LVSENP COMMERCIAL DUTY • 2YR
BI-LEVEL PIR MOTION & DAYLIGHT SENSOR



DIMENSIONS (Inches)	
Width/Diameter (MOD)	2.2"
Height	2.2"
Net Weight (Lbs)	--



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	100	10811768025979	12.6" x 12.6" x 10.4"	--
Individual Box	1	811768025972	2.4" x 2.4" x 2.4"	--
Country of Origin	China			
HS Tariff	--			

ORDERING

ITEM#	DESCRIPTION	CASE
LVSENP	PIR INFRARED BI-LEVEL MOTION & DAYLIGHT SCREW-IN SENSOR FOR ISO STRIP	100

ACCESSORIES

LVELBO	EXTERNAL SWIVEL QUICK CONNECT ADJUSTABLE ELBOW	100
RC-100	HAND HELD REMOTE FOR CONFIGURING PROGRAMMABLE SENSORS	1

ADDITIONAL INFORMATION:

Factory Default Settings: Sensitivity set to 100%. Hold on time 5 minutes. Daylight sensor is disabled (Set at ☼). Dimming level at 30%. Dimming time at 60 minutes.

ITEM INFORMATION