

FIS-C1-P-120277D-PC-HLB-BT



FCC
ETL
DLC
Bluetooth®
Declaration ID: D062134

120-277V 0-10V Side Mounted Bluetooth PIR Sensor



Bluetooth®

FIS-C1-P-120277D-PC-HLB-BT uses PIR motion detector architecture and passive infrared (PIR) technology for improved detection coverage for high bay, and low bay applications. It utilizes a Bluetooth® Low Energy (BLE) mesh network. Dimming levels and schedules can be set through SenseWave app.

1/2" knock out, side mounted.



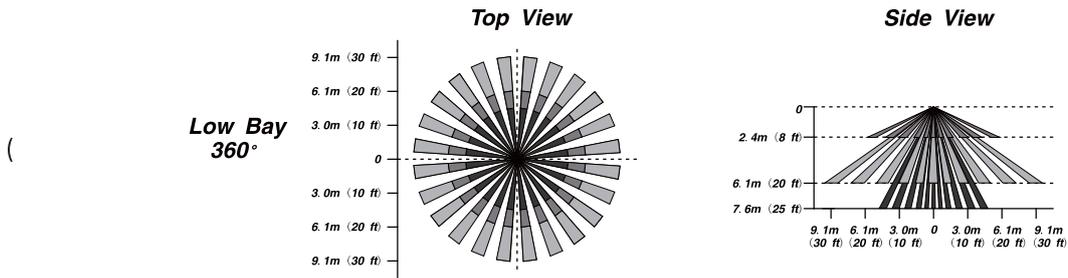
TECHNICAL DATA

| | |
|-----------------------|---|
| Motion Sensing | Passive IR |
| Input Power | 120/277VAC 50/60Hz |
| Control Output | 0-10V, max 25mA sinking current |
| Maximum load | Resistive/Tungsten - 600W@120V Electronic Ballast - 800W@120V/1200W@277V |
| Detection angle | 360° |
| Len L1 | Max. detection radius 30ft; Max. mounting height 25ft |
| Len L2 | Max. detection radius 30ft; Max. mounting height 40ft |
| Operating temperature | -20°C ~ +60°C |
| Max Bluetooth Range | 200ft(60m) |
| Warranty | 5years |

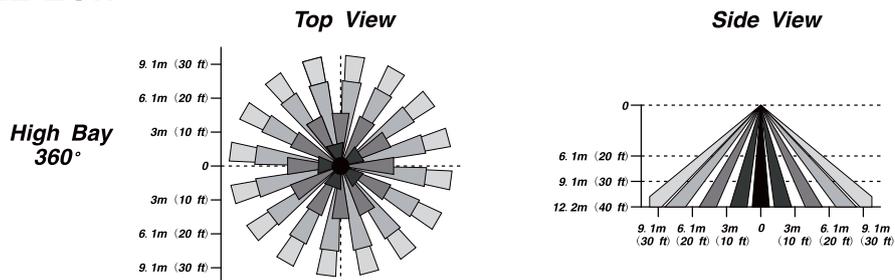


SENSOR COVERAGE

L1 Len

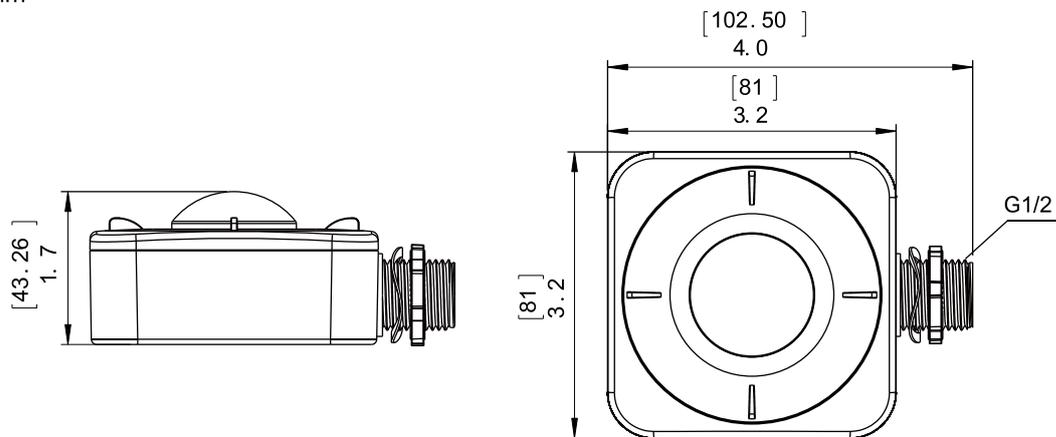


L2 Len



DIMENSIONS AND APPEARANCE

Unit:mm



WIRING DIAGRAM

