

FI-B19-P-1224D-PC-HLB-65-BT



FCC
ETL
DLC
Bluetooth®
Declaration ID: D062134

12-24V 0-10V Fixture-Integrated Dimming Sensor



Bluetooth®

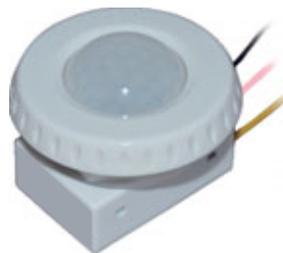
FI-B19-P-1224D-PC-HLB-65-BT uses PIR motion detector architecture and passive infrared (PIR) technology for improved detection coverage for high bay, and low bay applications. It utilizes a Bluetooth® Low Energy (BLE) mesh network. Dimming levels and schedules can be set through SenseWave app.

Ip65 Waterproof design, low voltage.

Download on the
App Store



google play



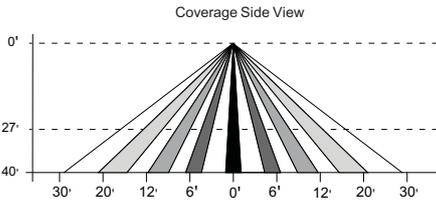
TECHNICAL DATA

Motion Sensor	Passive infrared sensor
Input Power	12-24VDC, >50mA
Control Output	0-10V, Max. 25mA sinking current
Mounting height	Max. 40ft (12m)
Detection angle	360°
Operating temperature	-20°C-60°C
IP rating	65
Max Bluetooth Range	200ft (60m)
Warranty	5 years

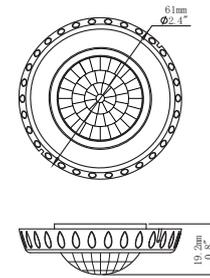
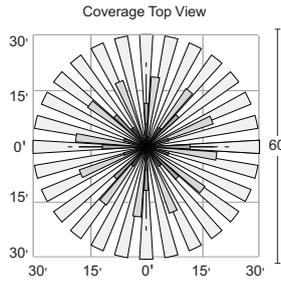


SENSOR COVERAGE

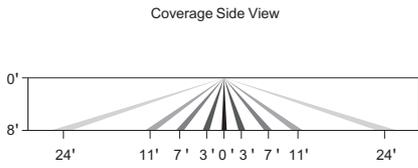
L3



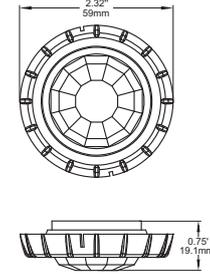
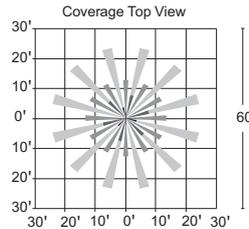
360° Coverage



L4

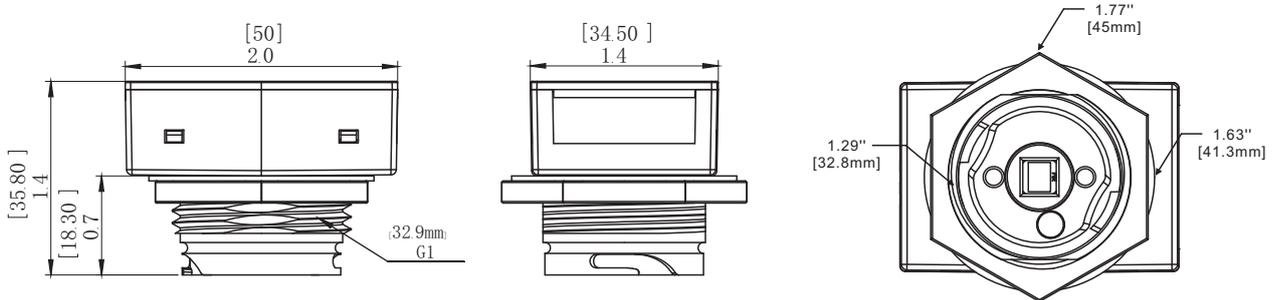


360° Coverage



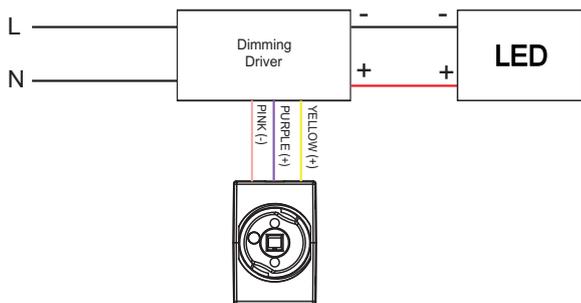
DIMENSIONS AND APPEARANCE

Unit:mm



WIRING DIAGRAM

Wiring with 12-24V DC wire dimming ballast or LED driver.



Wiring by AC/DC Adapter with dimming ballast or led driver.

