

FM-C3-P-120480D-HLB-65-BT



FCC
ETL
DLC
Bluetooth®
Declaration ID: D062134

120-480V 0-10V Side mounted Bluetooth PIR Sensor



Bluetooth®

FM-C3-P-120480D-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.
1/2" knock out, side mounted.

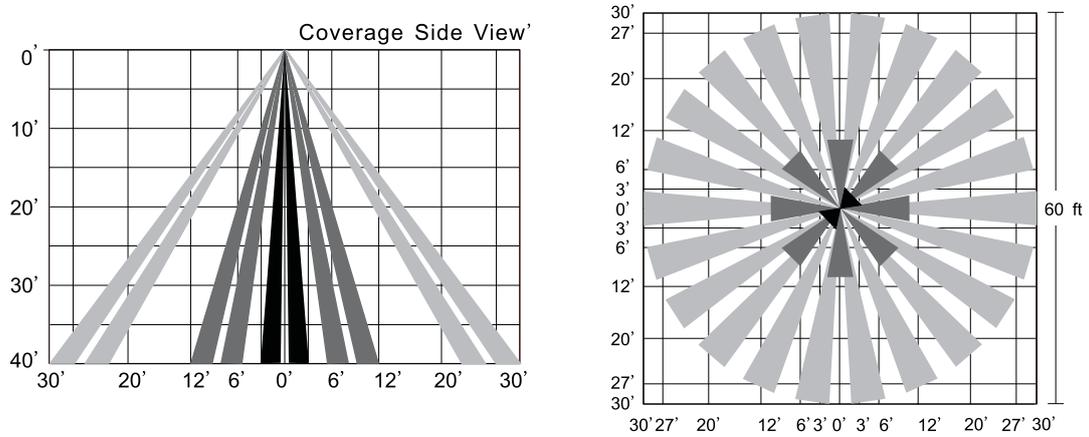


TECHNICAL DATA

Motion Sensing	Passive IR
Input Power	120-480V 50/60Hz
Control Output	0-10V, max 25mA sinking current Tungsten -800W@120V/1200W@277V Electronic Ballast - 8A@120V/5A@277V/5A@347V Standard ballast - 5A@480V
Maximum load	
Mounting height	Max. detection radius 30ft; Max. mounting height 40ft(12m)
Operating temperature	-20°C~+60°C
Wireless Standards	5.0 Bluetooth Mesh
Max Bluetooth Range	200ft(60m)
Warranty	5years

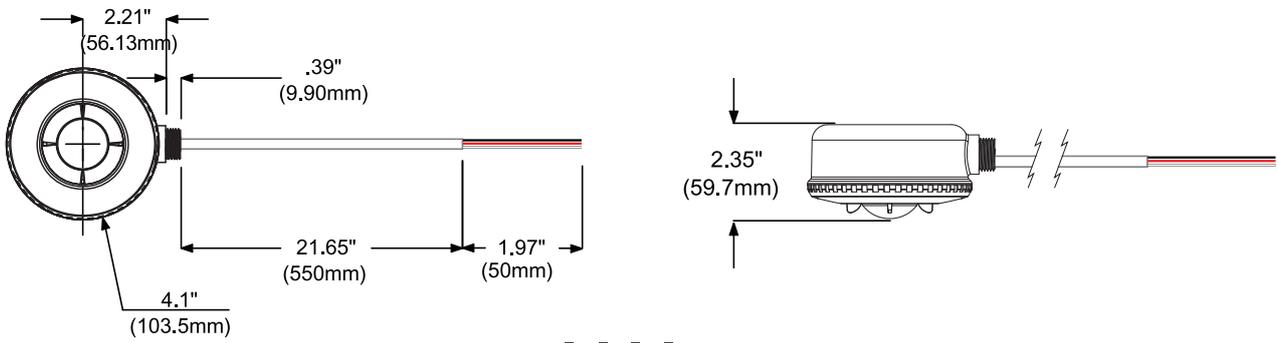


SENSOR COVERAGE



DIMENSIONS AND APPEARANCE

Unit:mm



WIRING DIAGRAM

