

#### **Bluetooth Passive Infrared sensor**

Sensor with Quick Connector

The ANT-4E-3-BLE-GE uses PIR motion detector architecture and passive infrared (PIR) technology for improved detection coverage for high bay applications.

It utilizes a Bluetooth® Low Energy (BLE) mesh network. Dimming levels and schedules can be set through GEBC app.



# GEBC Bluetooth®







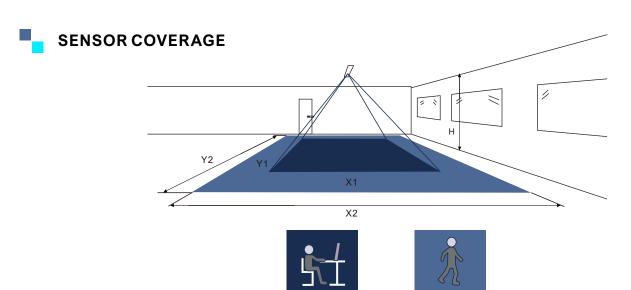
### **TECHNICAL DATA**

Warranty

Motion Sensor
Input Power
Control Output
Mounting height
Detection angle
Operating temperature
Max Bluetooth Range
Passive infrared sensor
10-14VDC,>50mA
0-10V,max 25mA sinking current
12ft Max.
360°
-20°C-60°C
100ft(30m)

5years



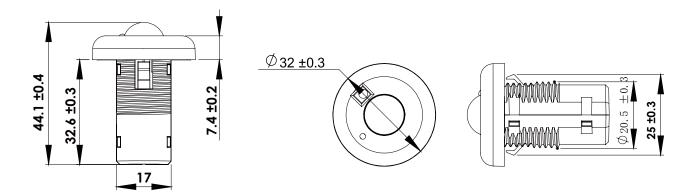


Height	Minor Movement		Major Movement	
Н	Y1	X1	Y2	X2
8'/2.4m	10'/2.9m	9'/2.7m	15'/4.5m	10'/2.9m
10'/3m	12'/3.6m	11'/3.4m	18'/5.4m	12'/3.6m

Note: Longer dimension of detection area (Y1, Y2) is parallel to longer dimension.

#### DIMENSIONS AND APPEARANCE

Unit:mm



## WIRING DIAGRAM

