

LOW VOLTAGE CEILING SENSOR KIT



EFS107



RC01



CL2P

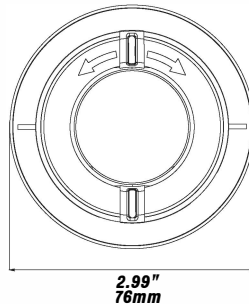
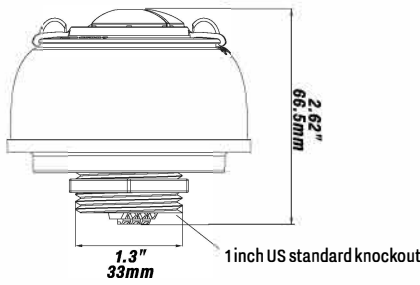


FEATURES

- Model EFS107 is a Bluetooth Network remote mountable daylight harvesting and PIR motion sensor.
- Model PPA103S is a fixture controller/power pack which can switches connected loads on/off and dimming the light in response to EFS107 that connected to it.
- PPA103S and EFS107 connected via a low voltage cable.
- With a mounting recess adapter (Model #RC01), the sensor could be easily installed to any ceiling.

DIMENSION

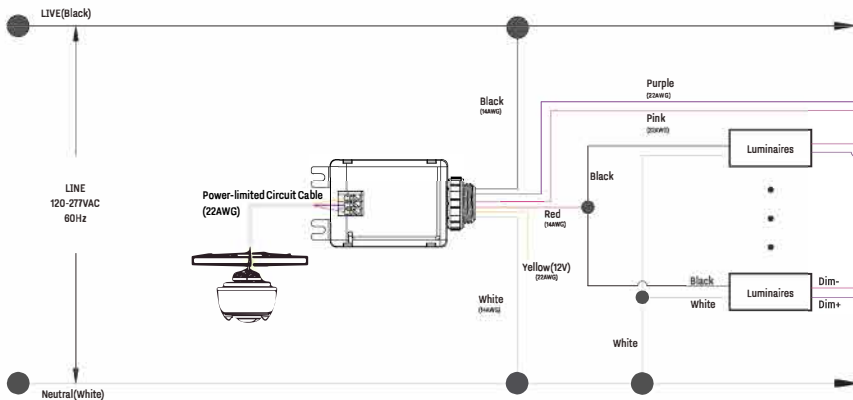
Unit: inch/mm



AMERICAN INCH PRODUCTS

Size	T.P.I	Major Dia.
	inch	inch
M33	11	1.3

WIRING



MODEL	DESCRIPTION
EFS107	Bluetooth Network Wireless Ceiling Sensor Kit
RC01	Ceiling recessed adapter
CL2P	Power-limited Circuit Cable 22AWG Length 6.56ft

SPECIFICATIONS

Input Voltage: DC 12V
 Input Current: 40mA Max
 Input Power: 1.5W
 Output Current: 10mA Max
 Output Power: 0.1W
 Dimming: Class 2, 0-10V DC 10mA Max
 Sinking Current: 10mA Max

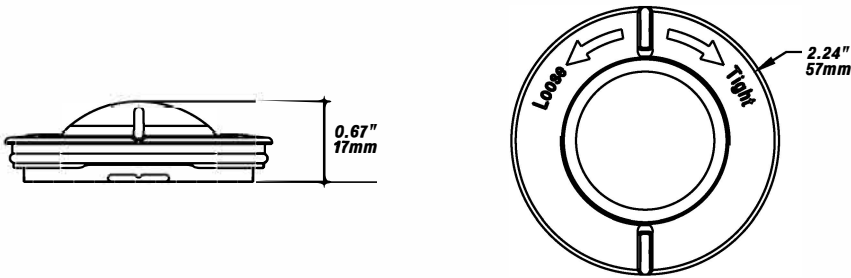
Bluetooth Transmit: 200ft Max
 Radio Frequency: 2.4GHz ± 75MHz
 Bluetooth Version: 4.2
 Housing Material: UL 94-5VA,
 Indoor/Outdoor Use
 Detection Range: 50ft Max
 Mounting Height: 20ft Max
 Operating Temperature: -30°C to 55°C,
 -22°F to 131°F
 Storage Temperature: -30°C to 85°C,
 -22°F to 185°F
 IP Rating: IP66
 Color: White
 Warranty: 5 years warranty

Comply to UL8750, UL1376, RoHS
 Safety: cULus Listed LED Controller
 E504054
 FCC ID: 2A26YLTkTVT2021
 DID: D057145
 DLC: NLTRC5KLOTN

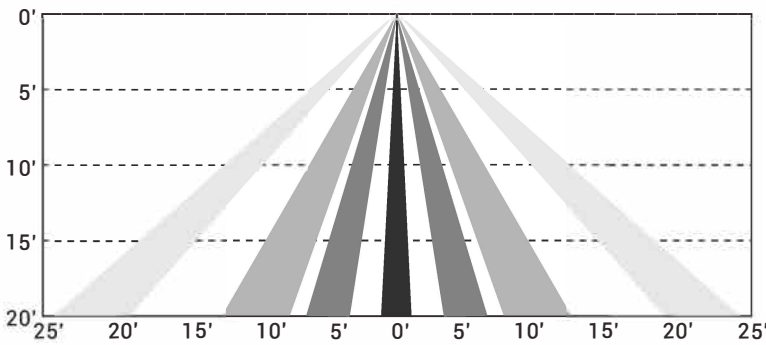
DIMENSION

Unit: inch/mm

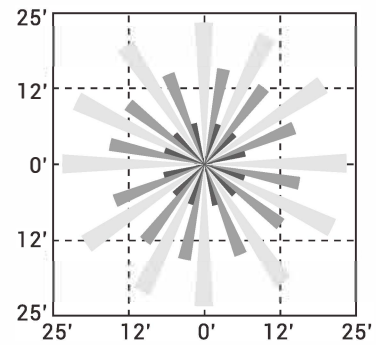
MBL1



Coverage Side View

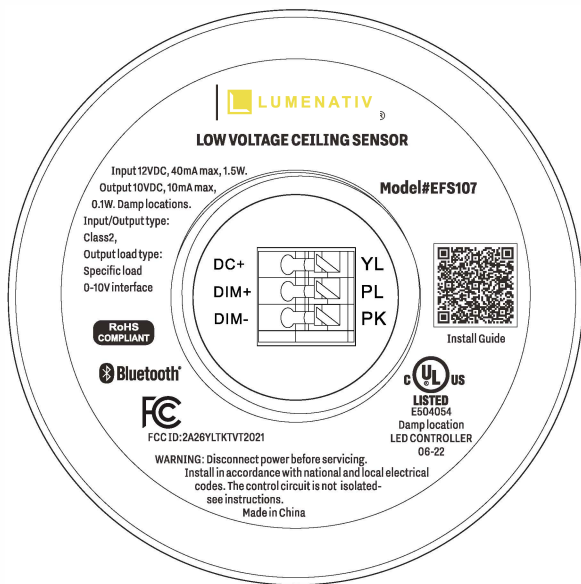


Coverage Top View



Height 20ft

MARKING



APP DOWNLOAD

