

LOC-AC-MS-QBL-DH-01

Bi-level Daylight Harvesting Microwave Sensor

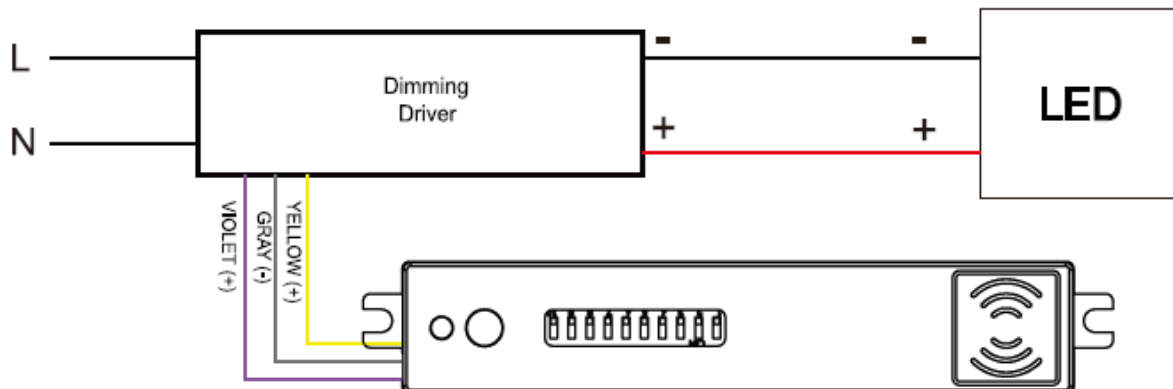


WARNING:

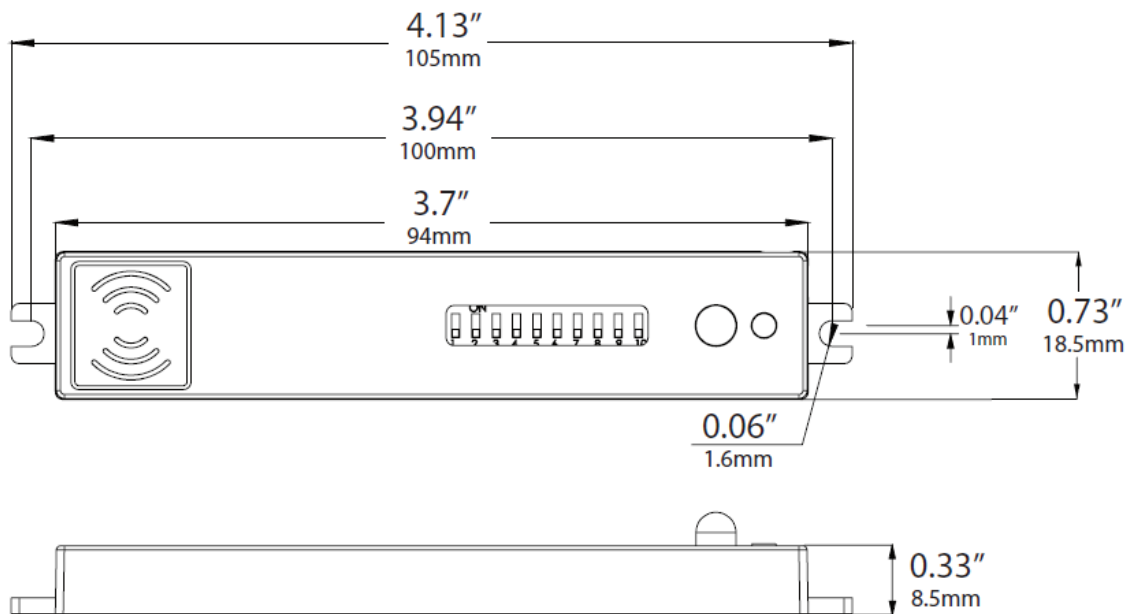
- **NOTE:** Warm up time is 15 seconds. After the sensor connects input power the first time, the light will keep on 15 seconds and then turn to dimming to work normally.
- **NOTE:** Factory Default Setting: 100% sensitivity
 - Hold On Time: 10 seconds
 - Daylight Sensor is 30 lux
 - Dimming Level: 30%
 - Dimming Time: 60 minutes
- **NOTE:** Any setting changed by DIP switch or remote control, the LED light that sensor connect will on/off as confirm.

POWER SUPPLY	12V-24V DC, >50mA
HF SYSTEM	5.8GHz +/- 75MHz
DIM CONTROL OUTPUT	0-10V, maximum 25mA sinking current
DETECTION RADIUS/ANGLE	Max. 17ft (5.2m) / 360°
MOUNTING HEIGHT	Max. 13ft (4m)
REMOTE RANGE	50ft (15m) indoor, no backlight
HUMIDITY	Max. 95% RH
TEMPERATURE	-40°C - 70°C (-40°F - 158°F)

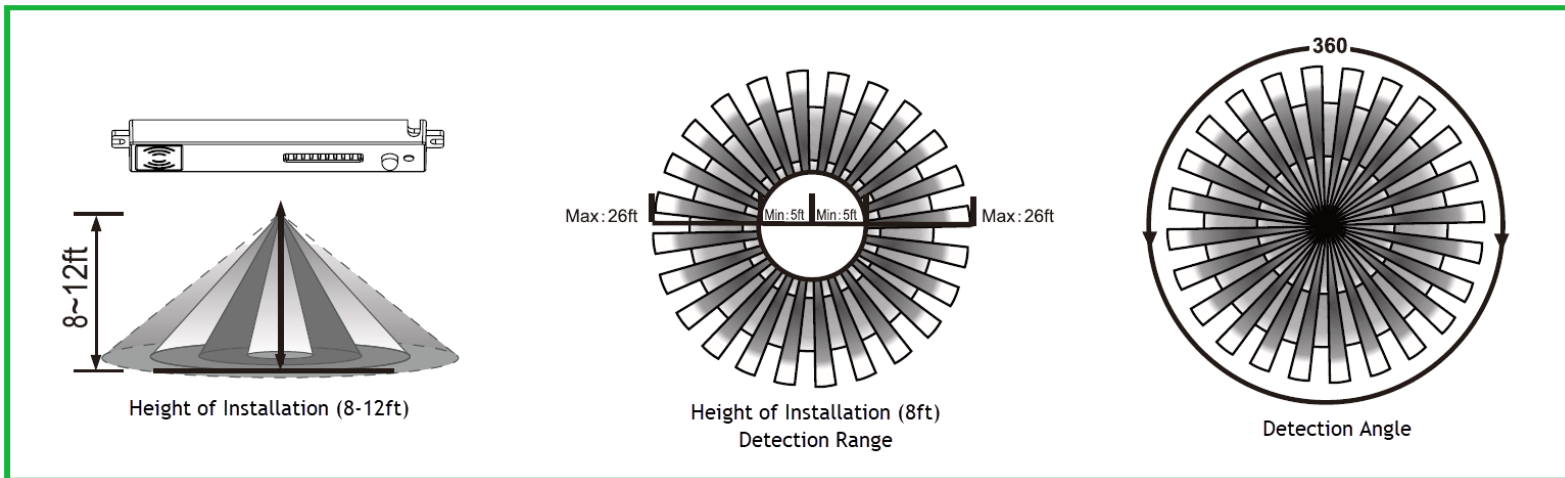
WIRE CONNECTION DIAGRAM



MEASUREMENTS



SENSOR COVERAGE



OPTIONAL COMPATIBLE ACCESSORY



Remote Control
LOC-RC-100