

FEATURE

- **Installation:** Factory or Field Install, End Mount to Fixture
- **Commissioning:** Manually Adjusted through Dip Switch or through Remote Control
- **Control:** Hold time, High-Low setting, Continuous Bi-Level Dimming, Code-Compliant Manual-On or Auto-Off Capability
- **Sensor:** Photocell and Motion (Occupancy/Vacancy/Manual)
- **Factory Default:** 100% Sensitivity / Hold on Time: 5mins / Daylight Sensor is ✨ / Dimming Level: 30% / Dimming Time: 60mins

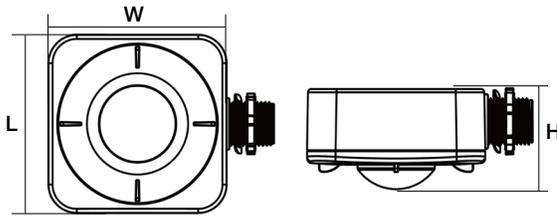


SPECIFICATIONS

SENSOR TYPE: Passive Infrared Sensor (PIR)
INPUT VOLTAGE: 120/277VAC
LIGHT-CONTROL: 10 ~ 50LUX
CONTROL OUTPUT: 0-10V Dimming
OPERATING TEMP: -40°F ~ +167°F (-40°C ~ +75°C)
 Wet Location Listed

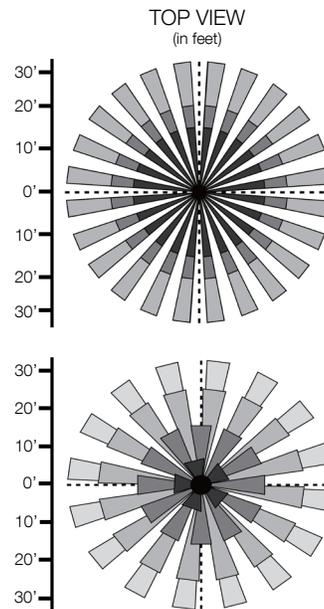
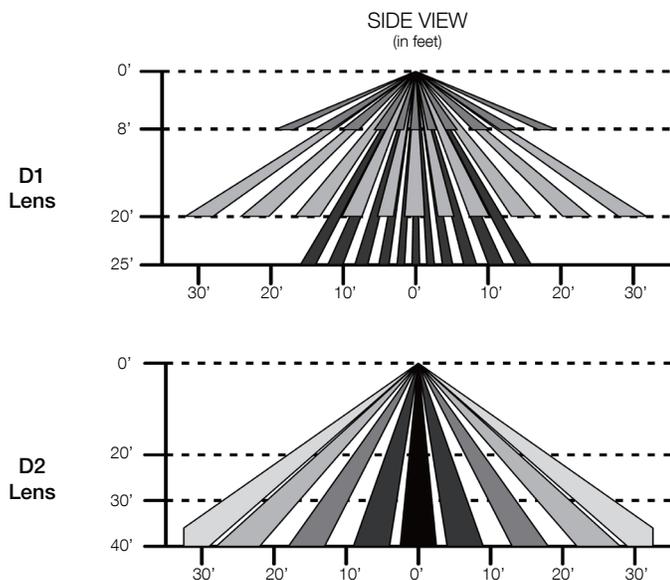
COMMISSIONING RANGE: 50FT from Remote Control
TIME SETTING: 10sec ~ 15min (adjustable)
DETECTION ANGLE: 360°
MOUNTING HEIGHT: 8 - 40FT
WARRANTY: 5 years

DIMENSIONS

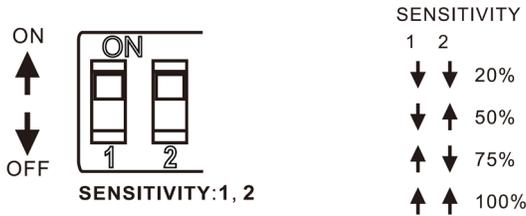


L	W	H
3.19" (81mm)	4.02" (102mm)	1.70" (43.3mm)

COVERAGE PATTERNS

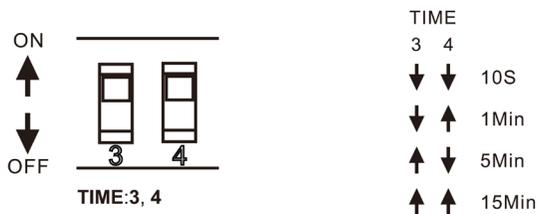
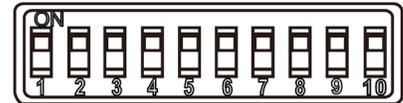


PROGRAMMING SETTINGS



DETECTION RANGE

Detection range can be adjusted by selecting the combination on the Dip Switch to fit coverage for each application

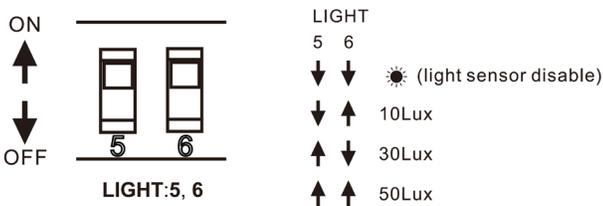


HOLD TIME

Light can be set to stay ON for any period of time between 10s~15min. Any movement detected before this time elapse will reset.

STAND-BY LIGHT LEVEL

The low light level selection available for the stand-by period.



LIGHT-CONTROL

Chosen light response threshold can be infinitely from 10 ~ 50LUX.

STAND-BY-TIME

The time period the luminaire remains at a low light level before it completely switches off if no motion is detected.

ORDER CODE

EXAMPLE: SENSOR-819W-D2

A SERIES

SENSOR-819W-D IP65 Wet End Mount PIR Occupancy Sensor 120-277V Input 0-10V Dimming

B LENS

Code	Mounting	Coverage
1	20FT	30FT Radius
2	40FT	30FT Radius