

SUBJECT SPECIFICATION SHEET

SMI1502

CUSTOMER PROJECT

Project: _____
 Type: _____
 Cat. No.: _____
 Qty: _____
 Date: _____
 EEL Rep: _____



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DESCRIPTION

The SMI1502 is an energy-saving choice, it adopts good sensitivity detector, integrated circuit and SMT. It gathers automatism, energy-saving and practical functions. It utilizes the infrared energy as a control signal source. It can start the load at once when an individual enters the detection field. It is easy to install with the flexibility to be used on various applications.

SPECIFICATION FEATURES

Power supply	120-347VAC 50/60Hz
Maximum load @ -40°F ~ +167°F (-40°C ~ +75°C)	Motor - 1/4 HP@120V Standard Ballast 800W@120V / 1200W@277V / 1500W@347V Fluorescent Ballast 800W@120V / 1200W@277V / 1500W@347V
Low Bay Lens (L1)	Max (radius on ground) 30ft@25ft height/360° (Recommended for ≤ 20ft mounting height)
High Bay Lens (L2)	Max (radius on ground) 30ft@40ft height/360° (Recommended for > 20ft mounting height, not recommended for < 18ft mounting height)
Time setting	10sec.-20min.(adjustable)
Light-control	☾ or ☀ (light sensor disable)
Humidity	Max. 95% RH
Temperature	-40°F ~ +167°F (-40°C ~ +75°C)

Note:

- For mounting height higher than 20ft (max 40ft), standard highbay lens is recommended.
- Highbay lens is not recommended for mounting height lower than 18ft.
- For mounting height lower than or equal to 20ft(minimum 8ft), lowbay lens is recommended.

! NOTE

- Warm up time is 40 seconds. For the first time only after the sensor connects, the light will stay on for 40 seconds, then go to dimming and work normally.
- Factory default setting: 100% sensitivity, Hold on time: 10 seconds, Daylight sensor is 30lux, Dimming level: 30%, Dimming time: 60 minutes
- Any setting changed by DIP switch or remote control, the sensor will be on/off



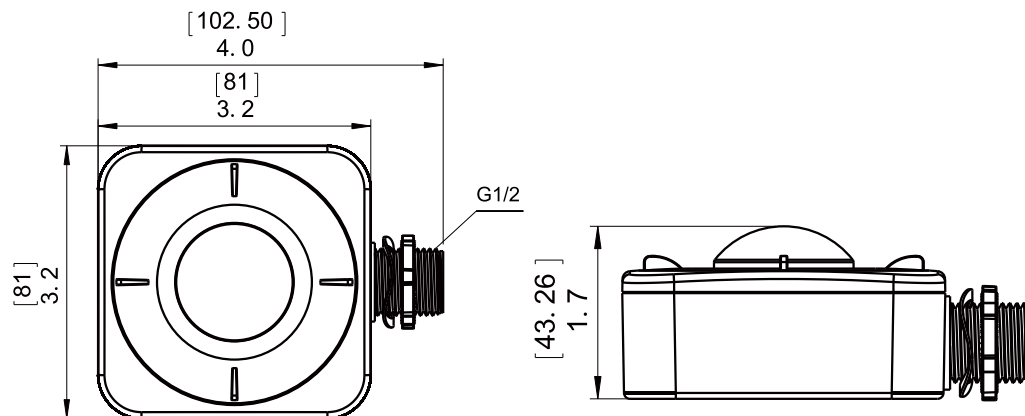
SMI1502



SMI1500HBL00
High Bay Lens
(Standard)



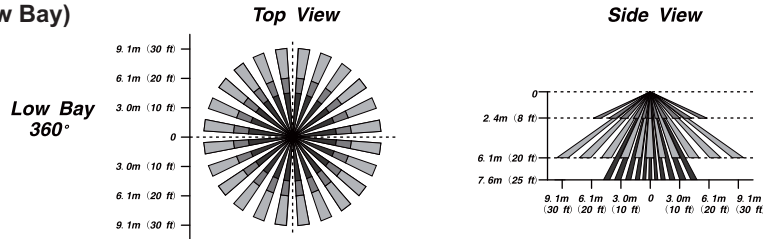
SMI1500-LBL00
Low Bay Lens
(Optional)



www.eelighting.ca

SENSOR INFORMATION

SMI1500-LBL00 (Low Bay)



SMI1500-HBL00 (High Bay)

