

|                 |              |                     |              |
|-----------------|--------------|---------------------|--------------|
| <b>Project:</b> | <b>Type:</b> | <b>Prepared By:</b> | <b>Date:</b> |
|-----------------|--------------|---------------------|--------------|



**Features and Benefits**

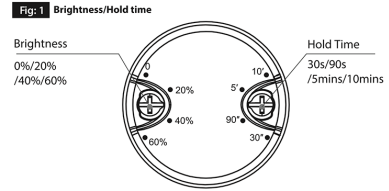
- Motion detection
- On-off functionality
- Slotted detection pattern
- Standby level options: off, 20% dim, 40% dim, or 60% dim
- Hold time options for motion detection: 30 seconds, 90 seconds, 5 minutes, 10 minutes
- Standard 3.5mm AUX port connection
- Do not use with enclosed metal luminaire
- IP20, don't expose directly to water

| <b>Technical Specifications</b>  |   | <b>Other</b>   |
|--|---|--|
| <p><b>Performance</b></p> <p><b>Product Type:</b><br/>MW Sensor</p> <p><b>L70 Lifespan:</b><br/>50,000 Hours</p> <p><b>Electrical</b></p> <p><b>Input Voltage:</b><br/>15VDC</p> <p><b>Max Input Current:</b><br/>0.1A</p> <p><b>Max Output Current:</b><br/>0.02A</p> <p><b>Detection Angle:</b><br/>120 degrees</p> <p><b>Max Mounting Height:</b><br/>33 ft</p> <p><b>Detection Radius:</b><br/>9.84 ft</p> | <p><b>Standby Dim Levels:</b><br/>0/20%/40%/60%</p> <p><b>Input Frequency:</b><br/>5.8 GHz +/- 75MHz</p> <p><b>Output Voltage:</b><br/>10VDC</p> <p><b>Operating Frequency:</b><br/>5.8GHz</p> <p><b>Operating Current:</b><br/>20mA</p> <p><b>Transmit Power:</b><br/>1mW</p> <p><b>Compliance</b></p> <p><b>California Energy Commission (CEC) Status:</b><br/>Lawful for Sales in California</p> | <p><b>Warranty:</b><br/>RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at <a href="http://rablighting.com/warranty">rablighting.com/warranty</a>.</p> |

Case and Pallet Dimensions

|        | QTY   | LENGTH (in) | WIDTH (in) | HEIGHT (in) |
|--------|-------|-------------|------------|-------------|
| CASE   | 100   | 9.8         | 9.8        | 8           |
| PALLET | 10000 | 49.2        | 40         | 45.5        |

Wiring Diagram



Dimension

