FEATURES
- Hose-down tested at 1500 PSI @ 1.4 GPM to withstand water penetration.
- Up to 85% optical efficiency.
- Precisely formed lens provides maximum efficiency/reduced glare.
- Seamless closed-cell gasket painted after fabrication, facilitates installation.
- High-performance highly specular aluminum reflector system available.
- Up to 85% optical efficiency.
- Precision-formed lens provides maximum efficiency/reduced glare.
- Rain- and splash-resistant with male/receptacle options.
- Optional 100% polycarbonate lens available.
- A curved-top housing reduces dust accumulation on the fixture.
- Liquid-tight power entry.
- Seamless closed-cell gasket poured and formed in place.
- Precisely formed lens provides maximum efficiency/reduced glare.
- Hose-down tested at 1500 PSI @ 1.4 GPM to withstand water penetration.
- Optional FSIR-100 remote controller available, ordered separately.
- Remote controller for occupancy sensor, please specify quantity required per project, ships separately.
- Fixture is IP65 certified when specified with occupancy sensor.
- Factory-installed occupancy and daylight sensor, must specify sensor option, and rated for NEMA 4X.

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>SERIES</th>
<th>EGL</th>
<th>Enclosed Industrial</th>
</tr>
</thead>
<tbody>
<tr>
<td>NOMINAL LENGTH</td>
<td>4</td>
<td>4’</td>
</tr>
<tr>
<td>TOTAL LAMPS</td>
<td>4 or 6</td>
<td></td>
</tr>
<tr>
<td>LAMP WATTAGE/TYP</td>
<td>32</td>
<td>4’, 32-watt T8</td>
</tr>
<tr>
<td>SHIELDING</td>
<td>HIA</td>
<td>High-impact acrylic (standard)</td>
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<tr>
<td></td>
<td>HIAF</td>
<td>High-impact frosted acrylic</td>
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<tr>
<td></td>
<td>PC</td>
<td>100% polycarbonate lens</td>
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<tr>
<td>OPTIONS/ACCESSORIES</td>
<td>3WC8</td>
<td>3-wire, 6’ STOW cord</td>
</tr>
<tr>
<td></td>
<td>3WC20</td>
<td>3-wire, 20’ STOW cord</td>
</tr>
<tr>
<td></td>
<td>4WC6</td>
<td>4-wire, 6’ STOW cord</td>
</tr>
<tr>
<td></td>
<td>4WC20</td>
<td>4-wire, 20’ STOW cord</td>
</tr>
<tr>
<td></td>
<td>3WMR</td>
<td>3-wire mini-male receptacle only</td>
</tr>
<tr>
<td></td>
<td>3WMRC6</td>
<td>3-wire mini-male receptacle with 6’ STOW cord</td>
</tr>
<tr>
<td></td>
<td>3WMRC20</td>
<td>3-wire mini-male receptacle with 20’ STOW cord</td>
</tr>
<tr>
<td></td>
<td>4WMR</td>
<td>4-wire mini-male receptacle</td>
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<tr>
<td></td>
<td>4WMRC6</td>
<td>4-wire mini-male receptacle with 6’ STOW cord</td>
</tr>
<tr>
<td></td>
<td>4WMRC20</td>
<td>4-wire mini-male receptacle with 20’ STOW cord</td>
</tr>
</tbody>
</table>

OPTIONS/ACCESSORIES (Continued)
- REF1 SPEC95: Highly specular aluminum reflector 100% polycarbonate lens available.
- GMR: Fuse, fast blow (specify voltage)
- GLR: Fuse, slow blow (specify voltage)
- TP: Tamper-resistant (holt head) screws
- SSMB: Stainless steel ceiling mount brackets (2 per fixture), see back for details
- SSMB: Stainless steel
- OCCUPANCY SENSORS
  Occupancy sensor must be specified from the following:
  - OCCWS HB350W-L3W/120
  - OCCWS HB350W-L3W/277
  - OCCWS FSP-221B-L -120-480
  - FSIR-100: Remote controller for occupancy sensor, please specify quantity required per project, ships separately.
  - Factory-installed occupancy and daylight sensor, must specify sensor option, and rated for NEMA 4X.

BALLAST TYPE
- EB4: 4-lamp electronic ballast
- EB2/2: (2) 2-lamp electronic ballast
- EB4/2: (1) 4-lamp and (1) 2-lamp electronic ballast
- EB2/1/2: (3) 2-lamp electronic ballasts

VOLTAGE
- 120 120V UNV 120-277V
- 208 208V 347 347V
- 240 240V 480 480V
- 277 277V HRV 347-480V
- 347-480V

SPECIFICATIONS
- Enclosure – Outer housing consists of SVA (11) fiberglass, rated for flame and weather resistance.
- Internal Housing – 22-gauge die-formed C.R.S.
- Latching – Stainless steel latches.
- Reflective Surfaces – 92% minimum average reflective white polyester powder coat bonded to phosphate-free, multi-stage pretreated metal.
- Shielding – High-impact acrylic (HIA) diffuser.
- Electrical – Electronic ballast standard, instant start T8, rated Class P.
- Mounting – Suspended with stainless steel V-hooks (standard) or optional ceiling mount brackets. Stem or surface mount not available.
- Labels & Certifications – UL/CUL listed as fluorescent luminaire suitable for dry, damp, or wet locations*. NSF/ANSI Standard 2–Splash Zone certified, IP66 and IP67 certified (IP35 with occupancy sensor option), and rated for NEMA 4X.

* When specifying EM option, EM ballast for enclosed and gasketed fixtures is required for fixture to be suitable for wet locations. Wet location cord sets are yellow.

** Two (2) fuses required when specifying 208V or 240V.

* This option requires a tamper-resistant tool (must be ordered separately). Please specify quantity required per project.
Mounting Details – Fixture furnished with four (4) stainless steel hanger brackets and two (2) stainless steel V-hooks for suspended mounting with chain or aircraft cable. Optional stainless steel ceiling mount brackets available.

Power Supply – Fixture has holes in each end suitable for 1/2” electrical trade size liquid-tight connectors. Power supply must be with flexible liquid-tight conduit or cord rated for wet location use.
ENCLOSED INDUSTRIAL

OCCUPANCY SENSOR

**EXAMPLE**

**OCCWS FSP-221B - L2**

- Fully adjustable high and low dimmed light levels.
- Designed for LED fixtures; rated for extreme temperatures and up to 200,000 on/off cycles.
- Hold-off setpoint with automatic calibration option for convenience and added energy savings.
- Adjustable via handheld wireless configuration tool (ordered separately, see Accessory Details).
- IP66 rated with choice of lenses for wet and outdoor locations, and mounting heights from 8' to 20'.
- Adjustable time delay and cutoff delay.
- Factory set to 10% dimming at 5 minutes, cutoff at 1 hour.
- Universal voltage for 120V – 480V.

**ORDERING INFORMATION**

OCCWS FSP-221B-L_-120-480 Factory-installed occupancy sensor, must specify lens

<table>
<thead>
<tr>
<th>LENS</th>
<th>Coverage Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>L2</td>
<td>Coverage at 8' mounting height: ø48'</td>
</tr>
<tr>
<td>L3</td>
<td>Coverage at 20' mounting height: ø40'</td>
</tr>
<tr>
<td>L7</td>
<td>Coverage at 100' mounting height: ø40'</td>
</tr>
</tbody>
</table>

**ACCESSORY DETAILS**

**FSIR-100** – Occupancy Sensor Remote

Initial setup and subsequent sensor adjustments are made using a handheld configuration tool (FSIR-100). The wireless tool stores up to five sensor parameter profiles to speed configuration of multiple sensors. Please specify quantity required per project.

Visit [www.wattstopper.com](http://www.wattstopper.com) for more information.