Creating Safe Work Solutions During COVID-19

WLS15HCDW0360LS24QP

WLS15 LOW PROFILE, LOW POWER LED STRIP LIGHT

- WLS15 High Intensity Light Strip; Light Diffuse Window; Length: 360 mm
- Voltage: 24 V dc; Environmental Rating: IP66; IP67
- Color: DW; Cascadable
- Euro 4-pin 150 mm (6 in) PVC Pigtail
- Part Number: 809885

CERTIFICATIONS

SPECIFICATIONS

<table>
<thead>
<tr>
<th>Specification</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cable Length (m)</td>
<td>2</td>
</tr>
<tr>
<td>Housing Style</td>
<td>Linear Strip</td>
</tr>
<tr>
<td>Primary Housing Material</td>
<td>Polycarbonate</td>
</tr>
<tr>
<td>Illumination</td>
<td>Yes</td>
</tr>
<tr>
<td>Mounting Thread</td>
<td>No Thread</td>
</tr>
<tr>
<td>Color Input Control</td>
<td>Individual (One wire/color, same number of colors as input wires)</td>
</tr>
<tr>
<td>Number of Colors / Segments</td>
<td>1</td>
</tr>
<tr>
<td>Product Size (mm)</td>
<td>15</td>
</tr>
</tbody>
</table>

Contact Us

<table>
<thead>
<tr>
<th>Color Technology</th>
<th>Standard LED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color Option 1</td>
<td>White</td>
</tr>
<tr>
<td>Connection</td>
<td>Pigtail QD</td>
</tr>
<tr>
<td>Quick Disconnect Type</td>
<td>M12 (Euro)</td>
</tr>
<tr>
<td>Lumens Color 1</td>
<td>750</td>
</tr>
<tr>
<td>Color 1 - Wavelength/Color Temp/Coordinates</td>
<td>5000K (Daylight)</td>
</tr>
<tr>
<td>Max Current Color (mA)</td>
<td>360</td>
</tr>
<tr>
<td>Dimming Option</td>
<td>High-Low-Off</td>
</tr>
<tr>
<td>Number of Input Pins/Conductors</td>
<td>4</td>
</tr>
<tr>
<td>Supply Voltage</td>
<td>24 V dc</td>
</tr>
<tr>
<td>Illuminated Length (LxWxH mm)</td>
<td>286.4</td>
</tr>
<tr>
<td>Physical Dimensions (LxWxH or DxH mm)</td>
<td>360.0 x 30.6 x 15.5</td>
</tr>
<tr>
<td>Environmental Rating</td>
<td>IP66; IP67</td>
</tr>
<tr>
<td>Max Op. Temperature (°C)</td>
<td>50</td>
</tr>
<tr>
<td>Min Op. Temperature (°C)</td>
<td>-40</td>
</tr>
<tr>
<td>Storage Temp (°C)</td>
<td>-40 to 70</td>
</tr>
<tr>
<td>Primary Window Material</td>
<td>Polycarbonate Diffused</td>
</tr>
<tr>
<td>Secondary Material</td>
<td>Polyamide</td>
</tr>
<tr>
<td>Feature: Hazardous Area</td>
<td>No</td>
</tr>
<tr>
<td>Feature: Audible</td>
<td>No</td>
</tr>
<tr>
<td>Feature: Cascade</td>
<td>Yes</td>
</tr>
<tr>
<td>Feature: Chemical Resistant</td>
<td>No</td>
</tr>
<tr>
<td>IO Link</td>
<td>No</td>
</tr>
<tr>
<td>Modbus RTU</td>
<td>No</td>
</tr>
<tr>
<td>Wireless</td>
<td>No</td>
</tr>
<tr>
<td>USB</td>
<td>No</td>
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</tbody>
</table>

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### COMPATIBLE PRODUCTS

#### BRACKET

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>LMBWLS15</td>
<td>Bracket: For Use with WLS15 Mounting Clip Kit Contains 3 Brackets</td>
</tr>
<tr>
<td>LMBWLS15-150S</td>
<td>Bracket: For Use with WLS15 150 Degree Rotation Set of Two Stainless Steel</td>
</tr>
<tr>
<td>LMBWLS15MAG</td>
<td>Bracket: For Use with WLS15 Magnetic Mounting Kit Set of Two Up to 16 lb Pull</td>
</tr>
</tbody>
</table>

#### DOUBLE-ENDED CORDSETS

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MQDEC-401SS</td>
<td>Euro-style Quick Disconnect Cable Double-ended 4-pin Male Connector Straight 4-pin Female Connector Straight 0.3 m Length Chrome plated brass coupling nut</td>
</tr>
<tr>
<td>MQDEC-403SS</td>
<td>Euro-style Quick Disconnect Cable Double-ended 4-pin Male Connector Straight 4-pin Female Connector Straight 0.91 m Length Chrome plated brass coupling nut</td>
</tr>
<tr>
<td>MQDEC-406SS</td>
<td>Euro-style Quick Disconnect Cable 4-pin Straight Connector Double Ended With 1 Female &amp; 1 Male Connector</td>
</tr>
<tr>
<td>MQDEC-412SS</td>
<td>Euro-style Quick Disconnect Cable Double-ended 4-pin Male Connector Straight 4-pin Female Connector Straight 3.7 m Length Chrome plated brass coupling nut</td>
</tr>
<tr>
<td>MQDEC-420SS</td>
<td>Euro-style Quick Disconnect Cable Double-ended 4-pin Male Connector Straight 4-pin Female Connector Straight 6.1 m Length Chrome plated brass coupling nut</td>
</tr>
<tr>
<td>MQDEC-430SS</td>
<td>Euro-style Quick Disconnect Cable Double-ended 4-pin Male Connector Straight 4-pin Female Connector Straight 9.1 m Length Chrome plated brass coupling nut</td>
</tr>
</tbody>
</table>
### SINGLE-ENDED CORDSETS

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MQDC-406</td>
<td>Euro-style Quick Disconnect Cable&lt;br&gt;4-Pin Straight Connector&lt;br&gt;2 m (6.5 ft) in Length&lt;br&gt;Nickel-plated Brass Coupling Nut</td>
</tr>
<tr>
<td>MQDC-406RA</td>
<td>Euro-Style Quick Disconnect Cable&lt;br&gt;4-Pin Right-Angle Connector&lt;br&gt;2 m (6.5 ft) in Length&lt;br&gt;Nickel-plated brass coupling nut</td>
</tr>
<tr>
<td>MQDC-415</td>
<td>Euro-style Quick Disconnect Cable&lt;br&gt;4-Pin Straight Connector&lt;br&gt;5 m (15 ft) in Length&lt;br&gt;Nickel-plated Brass Coupling Nut.</td>
</tr>
<tr>
<td>MQDC-415RA</td>
<td>Euro-Style Quick Disconnect Cable&lt;br&gt;4-Pin Right-Angle Connector&lt;br&gt;5 m (15 ft) in Length&lt;br&gt;Nickel-plated brass coupling nut</td>
</tr>
<tr>
<td>MQDC-430</td>
<td>Euro-style Quick Disconnect Cable&lt;br&gt;4-Pin Straight Connector&lt;br&gt;9 m (30 ft) in Length&lt;br&gt;Nickel-plated Brass Coupling Nut</td>
</tr>
<tr>
<td>MQDC-430RA</td>
<td>Euro-Style Quick Disconnect Cable&lt;br&gt;4-Pin Right-Angle Connector&lt;br&gt;9 m (30 ft) in Length&lt;br&gt;Nickel-plated brass coupling nut</td>
</tr>
<tr>
<td>MQDC-450</td>
<td>Euro-Style Quick Disconnect Cable&lt;br&gt;4-Pin Straight Connector&lt;br&gt;15 m (50 ft) in Length&lt;br&gt;Nickel-plated Brass Coupling Nut</td>
</tr>
<tr>
<td>MQDC-450RA</td>
<td>Euro-Style Quick Disconnect Cable&lt;br&gt;4-Pin Right-Angle Connector&lt;br&gt;15 m (50 ft) in Length&lt;br&gt;Nickel-plated brass coupling nut</td>
</tr>
</tbody>
</table>

### MISCELLANEOUS

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>LMBWLS15TD</td>
<td>Two strips of 3M Dual Lock adhesive</td>
</tr>
</tbody>
</table>
## LMBWLS15TF

*Two strips of double sided foam urethane tape*

## LC65 LED DIMMING MODULE

### LC65P2T

**LED Dimmer Module**; 2-Wire Pulse Width Modulation; 12-30 V dc; 4 Amps; Terminal Connection

### PSD-24-4

**DC Power Supply - Desktop Style**; Input: 90-264 V ac 50/60 Hz; 1.8 m (6 ft) US Style outlet plug; Output: 24 V dc 4 A; 2 m (6.5 ft) Euro 4-pin Connector; UL Listed Class 2

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Banner Engineering Corp. | 9714 Tenth Avenue North | Minneapolis, MN 55441 | United States of America