HAZARDOUS LOCATION CLASS 1 DIV 2 & CLASS 2 DIV 2 LED Fixture
IR7-4-2-S-LED-UNV 2 Strip LED 80 watts
IR7-4-3-S-LED-UNV 3 Strip LED 120 watts
IR7-4-4-S-LED-UNV 4 Strips 160 watts

The IR7 LED comes in: 2,3 and 4 Strip LED Array.

**FIXTURE FEATURES**

**Intended Use**
Intended for hazardous location applications:

- Class I, Div. 2-Groups A, B, C, D
- Class 2, Div 2 – Groups FG

Typical applications include: Chemical Plants, Water Treatment Plants, Coal and Dust Storage, Inspection Sanding, Paint Areas, Wet Locations.

**Construction**
- 18 gauge steel housing with white powder coating. Hinged ballast entry. Front Access.

- Hinged Front Door. Zinc latches, 3/16 tempered glass.

**Ballast**
Energy efficient, 120-277 multi-volt, Led Strips 40 watts 4,000 lumens.. (Indicate EM) for emergency ballasts.

**Approximate Fixture Dimensions & Weights**
- Length: 51 ½ ”
- Width: 15 5/8 ”
- Height: 6 ¼ ”
- Weight: 40 lbs

**Mounting**
Fixture can be surface mounted or suspended.

**Warranty**
Fixture is warranted for five years from delivery date against manufacturing defects. Ballast warranty is provided through the ballast manufacturer.

**Options**
- Adjustable Surface Mount
- Cable Mount
- Chain Mount
- Adjustable Brackets

**Listings**
UL 1958 US and Canada
UL 844 – Class I, Div 2, A,B,C,D

[www.maeslighting.com](http://www.maeslighting.com)
HAZARDOUS LOCATION CLASS 1 DIV 2 & CLASS 2 DIV 2 LED Fixture
IR7-4-2-S-LED-UNV  2 Strip LED 80 watts   IR7-4-4-S-LED-UNV 4 Strips 160 watts
IR7-4-3-S-LED-UNV  3 Strip LED 120 watts

Mounting Options- Chain

Primary mounting option is from the end brackets with chain.

Mounting Options- Bracket or surface mounting 7 1/2 inches
HAZARDOUS LOCATION CLASS 1 DIV 2 & CLASS 2 DIV 2 LED Fixture

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Watts</th>
</tr>
</thead>
<tbody>
<tr>
<td>IR7-4-2-S-LED-UNV</td>
<td>2 Strip LED 80 watts</td>
<td></td>
</tr>
<tr>
<td>IR7-4-3-S-LED-UNV</td>
<td>3 Strip LED 120 watts</td>
<td></td>
</tr>
<tr>
<td>IR7-4-4-S-LED-UNV</td>
<td>4 Strips 160 watts</td>
<td></td>
</tr>
</tbody>
</table>

LED STRIP
Each Fixture comes equipped with 2, 3 or 4 LED Array Strips. Each Strip is 40 watts and 4,000 lumens.

www.maeslighting.com