EXPLOSION-PROOF FLUORESCENT
IR4-4-2-46-UNV-T5HO 2 Tube 2 lamp  IR4-4-2-46-UNV-T5HO 2 Tube 4 lamp
IR4-4-4-46-UNV-T5HO 4 Tube 4 lamp

4-FT., 2-LAMP, 2 TUBE T5HO (54 watt), FLUORESCENT EXPLOSION-PROOF FIXTURE
4-FT., 4-LAMP, 2 TUBE T5HO (54 watt), FLUORESCENT EXPLOSION-PROOF FIXTURE
4-FT., 4-LAMP, 4 TUBE T5HO (54 watt), FLUORESCENT EXPLOSION-PROOF FIXTURE

FIXTURE FEATURES

**Intended Use**
Intended for explosion-proof applications:
- Class I, Div. 1-Groups C & D
- Class II, Div. 1 & 2 – Groups E,F,G

Typical application would include solvent and cleaning areas, paint spray booths, oil and gas drilling applications, aircraft maintenance, chemical manufacturing, waste treatment plants, oil and gas refining and processing.

**Construction**
Extruded aluminum housing and clear glass lamp enclosures. End mounting brackets are standard with fixture.

**Ballast**
Energy efficient, 120-277 multi-volt, electronic, automatic resetting, program start T5HO ballasts a
Emergency ballasts available (Indicate EM on order)

**Approximate Fixture Dimensions & Weights**

<table>
<thead>
<tr>
<th>Description</th>
<th>4-ft., 2-lamp &amp; 4 Lamp</th>
<th>4-ft., 4-lamp</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>52-inches</td>
<td>52-inches</td>
</tr>
<tr>
<td>Width</td>
<td>11.3-inches</td>
<td>24-inches</td>
</tr>
<tr>
<td>Height</td>
<td>8.5-inches</td>
<td>9.5-inches</td>
</tr>
<tr>
<td>Weight</td>
<td>65 lbs</td>
<td>120 lbs</td>
</tr>
</tbody>
</table>

**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.

**Accessories**
- Wire Guard
- Safety Cable
- Shock Mount

**Listings**
UL 595 – Outdoor Marine Type (salt water)
UL 844
UL 924
UL 1598 Marine Type
Paint Spray Booth Approved
EXPLOSION-PROOF FLUORESCENT
IR4-4-2-46-UNV-T5HO 2 Tube 2 lamp  IR4-4-4-2-46-UNV-T5HO 2 Tube 4 lamp
IR4-4-4-46-UNV-T5HO 4 Tube 4 lamp

Dimensions

<table>
<thead>
<tr>
<th>Nominal Length</th>
<th>Length Inches</th>
<th>Width</th>
<th>Height</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 Foot 2 Tube</td>
<td>27.5</td>
<td>11.25</td>
<td>6.5</td>
<td>55</td>
</tr>
<tr>
<td>4 Foot 2 Tube</td>
<td>52</td>
<td>11.25</td>
<td>8.5</td>
<td>85</td>
</tr>
<tr>
<td>4 Foot 4 Tube</td>
<td>52.5</td>
<td>24</td>
<td>9.5</td>
<td>120</td>
</tr>
</tbody>
</table>

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