

## **EXPLOSION-PROOF FLUORESCENT**

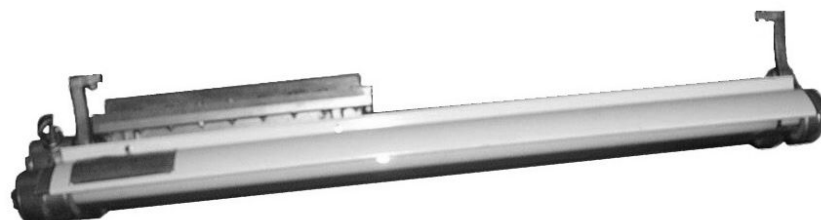
**IR4-4-2-46-UNV-T5HO 2 Tube 2 lamp    IR4-4-4-2-46-UNV-T5HO 2 Tube 4 lamp**

**IR4-4-4-46-UNV-T5HO 4 Tube 4 lamp**

**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)

#### **Listings**

UL 595 – Outdoor Marine Type (salt water)

UL 844

UL 924

UL 1598 Marine Type

Paint Spray Booth Approved

#### **Approximate Fixture Dimensions & Weights**

<b>4-ft., 2-lamp &amp; 4 Lamp</b>	<b>4-ft., 4-lamp</b>
Length: 52-inches	Length: 52-inches
Width: 11.3-inches	Width: 24-inches
Height: 8.5-inches	Height: 9.5-inches
Weight: 65 lbs	Weight: 120 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.

#### **Accessories**

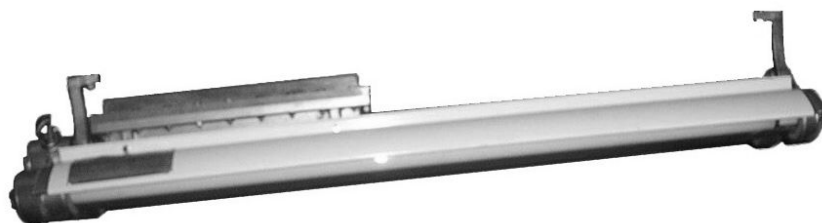
- Wire Guard
- Safety Cable
- Shock Mount

## EXPLOSION-PROOF FLUORESCENT

IR4-4-2-46-UNV-T5HO 2 Tube 2 lamp

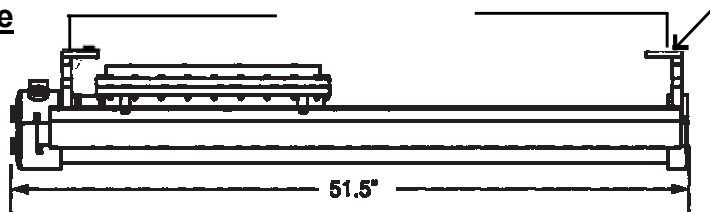
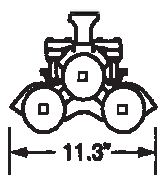
IR4-4-4-2-46-UNV-T5HO 2 Tube 4 lamp

IR4-4-4-46-UNV-T5HO 4 Tube 4 lamp

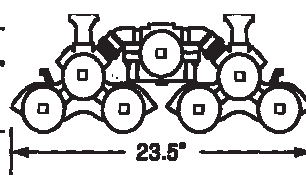


### Dimensions

**2-tube fixture**



**4-tube fixture**



NOMINAL LENGTH	LENGTH INCHES	WIDTH	HEIGHT	WEIGHT
2 FOOT 2 TUBE	27.5	11.25	8.5	55
4 FOOT 2TUBE	52	11.25	8.5	65
4 FOOT 4 TUBE	52.5	24	9.5	120