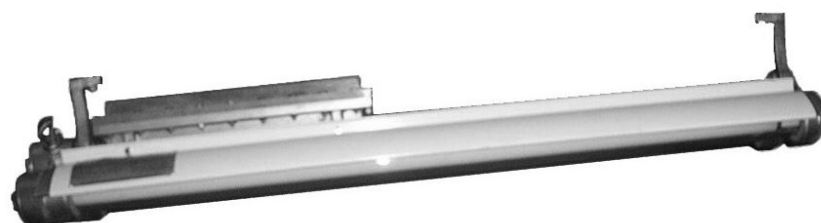


**EXPLOSION-PROOF LED  
IR4-4-2-LED-UNV  
IR4-4-4-LED-UNV**

**4-FT., 2-LAMP, T8 LED (48w), EXPLOSION-PROOF FIXTURE  
4-FT., 4-LAMP, T8 LED (96w), 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 internal LED ballasts are standard in all fixtures.

**Listings**

UL 595 – Outdoor Marine Type (salt water)  
UL 844  
UL 924  
UL 1598 Marine Type  
C-UL (Canada Approved)

**Approximate Fixture Dimensions & Weights**

**4-ft., 2-lamp**

Length: 52-inches  
Width: 11.3-inches  
Height: 8.5-inches  
Weight: 65 lbs

**4-ft., 4-lamp**

Length: 52-inches  
Width: 24-inches  
Height: 9.5-inches  
Weight: 120 lbs

**Mounting**

Fixture can be surface mounted or suspended.

**Warranty**

Fixture is warranted for one year from delivery date against manufacturing defects. Ballast warranty is provided through the ballast manufacturer.

**Accessories**

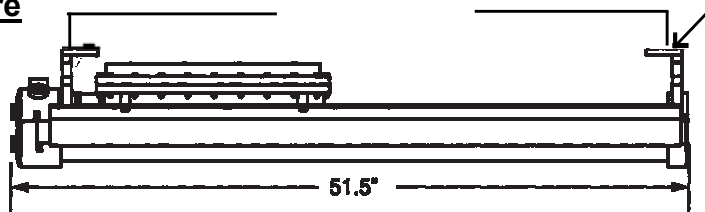
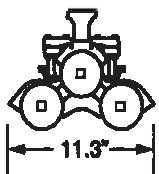
- Wire Guard
- Safety Cable
- Shock Mount

**EXPLOSION-PROOF LED**  
**IR4-4-2-LED-UNV**  
**IR4-4- 4-LED-UNV**

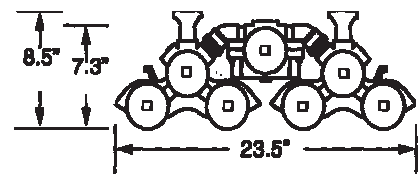


Dimensions

2-lamp fixture



4-lamp 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

**EXPLOSION-PROOF LED  
IR4-4-2-LED-UNV  
IR4-4- 4-LED-UNV**

LED T8 Tubes	Specifications
Wattage	24 W / Tube
Life Span	> 50,000 hours
Ballast needed	No
Starter needed	No
Input Voltage	85-277V,50-60HZ
Heat Generation	Low
Luminous Flux	2200 LM/ tube
CRI	80
Color Temperature	Daylight 5800 K
Operation Temperature	-20 thru -45 Celsius

