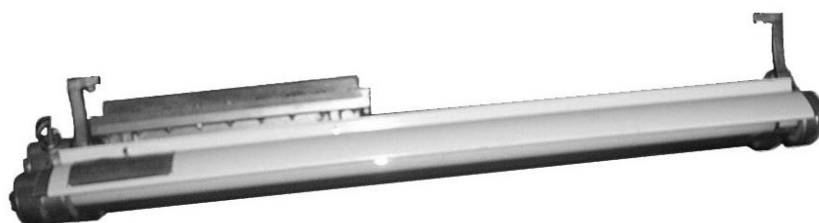


EXPLOSION-PROOF LED

IR4-4-2-LED-UNV (40K-13,000 lumen version)

4-FT., 2-LAMP, ARRAY STRIP LED (70w), 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 LED DRIVERS are standard in all fixtures. 2 - 40 watt LED array strips are used per fixture.

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

Mounting

Fixture can be surface mounted or suspended.

Warranty

Fixture is warranted for 5 Years from delivery date against manufacturing defects.

Accessories

- Wire Guard
- Safety Cable
- Shock Mount

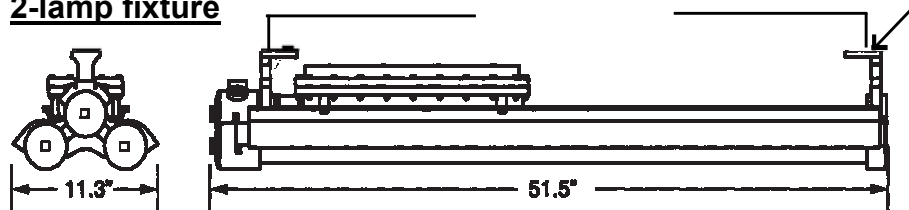


IR4-4-2-LED-UNV (40K-13,000 lumen version)

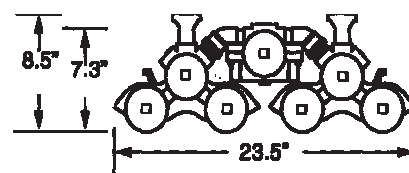


Dimensions

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

IR4-4-2-LED-UNV (40K-13,000 lumen version)

LED Array Strip	Specifications
Wattage	70w/fixture
Life Span	> 100,000 hours
Ballast needed	No
Starter needed	No
Input Voltage	120-277V,50-60HZ
Light Spread	120 degrees
Luminous Flux	13000 Lumen/ Fixture
CRI	80
Color Temperature / Lens	4000 K (clear lens)
Operation Temperature	-20 thru -45 Celsius

Note: 2LED Array Strips are used per fixture. One LED trip per tube. With a total of 70 watts and 13000 lumens per fixture. For Emergency back up use EM at end of part number.

