

**HAZARDOUS LOCATION CLASS 1 DIV 2 & CLASS 2 DIV 2 LED Fixture**  
 IR7-4-2-LEDDR-UNV 2 Strip LED 80 watts      IR7-4-4-LEDDR-UNV 4 Strips 160 watts  
 IR7-4-3-LEDDR-UNV 3 Strip LED 120 watts      IR7-4-6-LEDDR-UNV 6 Strips 240 watts

The IR7 LED comes in: 2,3,4 & 6 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 5,000 lumens.. (Indicate EM) for emergency ballasts.

### Listings

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

## 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

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IR7-4-2-LEDDR-UNV 2 Strip LED 80 watts

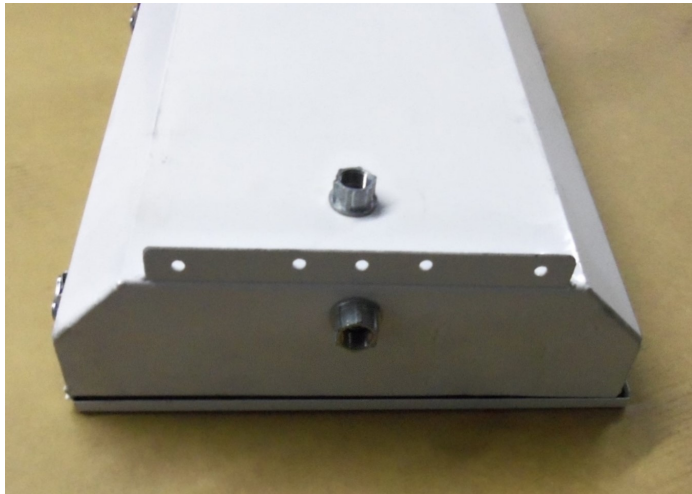
IR7-4-4-LEDDR-UNV 4 Strips 160 watts

IR7-4-3-LEDDR-UNV 3 Strip LED 120 watts

IR7-4-6-LEDDR-UNV 6 Strips 240 watts

Mounting Options- Chain

Primary mounting option is from the end brackets with chain.



**LED STRIP**

Each Fixture comes equipped with 2,3,4 or 6 LED Array Strips. Each Strip is 40 watts and 4,400 lumens.