

NON-METALLIC HAZARDOUS LOCATION C1D2, C2D2

IR1-4-2-LED-DR-UNV - 80 watt
IR1-4-3-LED-DR-UNV- 120 watt

4-Ft., 2 Strip LED Array (80-watt), HAZARDOUS LOCATION FIXTURE

4-Ft., 3 Strip LED Array (120-watt), HAZARDOUS LOCATION FIXTURE



FIXTURE FEATURES

Intended Use

Intended for hazardous location applications:

- Class I, Div. II - Groups A, B, C, D
- Class II Div. II - Groups F,G

Designed for applications requiring corrosion and dust resistant fixtures. Excellent for marine wet and damp locations. Inside of fixture is drip-proof. Typical applications include solvent storage, coal plants, petrochemical facilities, marine facilities, waste treatment plants and food processing applications.

Construction

- Housing is non-metallic glass reinforced polyester. Gasket is poured in-place. Latches are stainless steel locking type. Diffuser is high impact acrylic
- Surface mounting brackets are standard with fixture.

Listings

UL 1598-A – Outdoor Marine Rated (salt water)
UL 844 – Class I, Div 2, A,B,C,D, C2D2,
F,G Meets Coast Guard Specifications

Approximate Fixture Dimensions

Length: 52-inches
Width: 7 5/8-inches
Height: 5 1/4-inches

Mounting

Fixture can be surface mounted or suspended.

Warranty

Fixture is warranted for five years from delivery date against manufacturing defects.

NON-METALLIC HAZARDOUS LOCATION C1D2, C2D2

IR1-4-2-LED-DR-UNV 80 watt
IR1-4-3-LED-DR-UNV 120 watt



LEDSTRIPS

Fixture is equipped with 2 or 3 - LED Array Strips. Each strip is 40 watts and produces 4,400 lumens. For ordering please refer to the below part numbers. For emergency back up add – EM to end of part #

IR1-4-2-LED-DR-UNV

Dimensions

A= 6 3/4"
B= 5 1/4"
C= 7 5/8 "
D= 36 9/16 "
E= 52"

