



LumiHaz™ XPF

The LumiHaz™ XPF LED fixture is engineered for marine and hazardous environments, particularly in areas where flammable vapours, gases, or combustible dusts are present, as defined by IECEx.

To ensure specific site requirements are met, various customisation options are available for this product.



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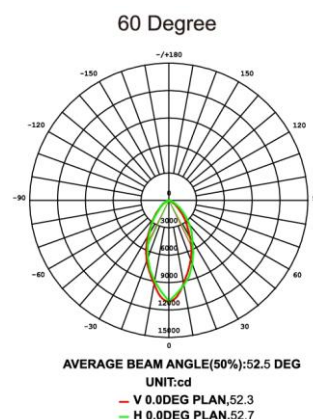
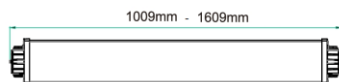
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IK10

IP66

5
Year
Warranty



Features:

- Flexible Wiring Access on Both Sides of the Fixture
- Available in 4 Lengths
- Heavy-Duty and High Impact Resistance
- Smooth Housing for Easy Cleaning
- Full Range of Optics for a Wide Variety of Hazardous Industrial Lighting Applications
- 5 Years Warranty

Compliance:

IECEX:

- Ex eb mb IIC T6...T4 Gb
- Ex tb IIIC T80°C...T120°C Db

ATEX:

- II 2 G Ex eb mb IIC T6...T4 Gb
- II 2 D Ex tb IIIC T80°C...T120°C Db

Salt Spray:

- 500 Hours

Specifications:

- Voltage input: 200-250VAC 50/60Hz
12-36VDC*
- Wattages: 10W/20W/30W/60W
- Operating Temperature: -40°C to +55°C
- Power factor: ≥ 0.90
- Efficiency: 108-126lm/W
- Lumen Output: 2,400-12,600lm
- Beam Angle: 60° (Standard)
- CRI: ≥ 70 (Standard)
- CCT: 4000K (Standard)
- Ingress Protection: IP66
- Impact Rating: IK10
- Housing Material: Polycarbonate (PC)
- Fixture Colour: Silver/Grey

* Only for 709mm and 1309mm Models

Options:

- Colour Temperature (CCT):
 - 5000K
 - 6000K
- Beam Angles:
 - 40°, 90° & 120°
- Dimming:
 - 0-10V Dimmable
- Mounting:
 - Wall (Surface)/Pole/Pendant
- Temperature Class:
 - T4 / T120°C (Ambient Temp.: -40°C to +65°C)
- Wiring:
 - Junction Boxes at Both Ends

Part Number	Wattage	Colour (CCT)	Beam Angle	CRI	Lumens (Lm)	Dimensions (mm)
LUMXPF220420	20	4000	60°	70	2,160 - 2,520	709x138x99

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