



LumiHaz™ XPB



The LumiHaz™ XPB 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.

ZONE
2/22

ZONE
1/21



IK10

IP66

5
Year
Warranty



• Ceiling Mounting



• Pendant Mounting



• Pole Mounting



Pole (ordered separately)

• Accessory



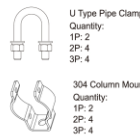
Mounting Plate
Quantity:
1P: 2
2P: 4
3P: 4

• Accessory

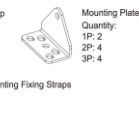


Mounting Plate
Quantity:
1P: 2
2P: 4
3P: 4

• Accessories



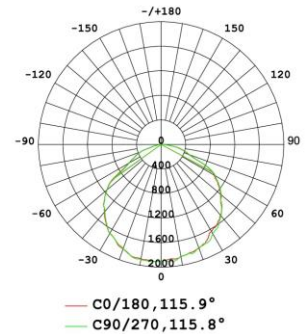
U Type Pipe Clamp
Quantity:
1P: 2
2P: 4
3P: 4



304 Column Mounting Fixing Straps
Quantity:
1P: 2
2P: 4
3P: 4

120 Degree

(1.2 meters, single tube)



Features:

- ADC12 Aluminium Housing
- Rugged and Compact Construction
- Suitable for a Wide Variety of Hazardous Industrial Lighting Applications
- Available in Three Lengths
- 5 Years Warranty

Compliance:

IECEX:

- Ex db eb mb IIC T6/T5 Gb
- Ex tb IIIC T80°C/T95°C Db IP66

Or

- Ex db ec IIC T6/T5/T4 Gc
- Ex tc IIIC T80°C/T95°C/T105°C Dc IP66

ATEX:

- II 2GD Ex db eb mb IIC T6/T5 Gb
- II 2GD Ex tb IIIC T80°C/T95°C Db IP66

Or

- II 3GD Ex db ec IIC T6/T5/T4 Gc
- II 3GD Ex tc IIIC T80°C/T95°C/T105°C Dc IP66

Specifications:

- Voltage input: 100-277VAC 50/60Hz / 12-48VDC
- Wattages: 1x30W, 2x30W, 3x30W
- Length: 1365mm
- Ambient Operating Temperature: -40°C to +55°C
- Power factor: ≥0.90
- Efficiency: 130Lm/W
- Lumen Output: 2,600-15,600lm
- Beam Angle: 120°
- CRI: ≥70
- CCT: 4000K (Standard)
- Ingress Protection: IP66
- Impact Rating: IK10 (Enclosure) / IK08 (Glass)
- Fixture Colour: Grey

Options:

- Colour Temperature (CCT):
 - 3000K
 - 5000K
 - 6000K
- Length/Wattages/Operating Temperature:
 - 762mm / 1x20W, 2x20W, 3x20W / -40°C to +45°C
 - 1804mm / 1x40W, 2x40W, 3x40W / -40°C to +60°C
- Mounting:
 - Ceiling
 - Pendant
 - Pole
- Emergency Function:
 - Up to 1.5 Hours Backup Supply Time

Part Number	Wattage	Colour (CCT)	Beam Angle	CRI	Lumens (Lm)	Dimensions (mm)
LUMXPB1304213	30	4000	120°	70	3,900	1365x193x134.5
LUMXPB2604213	60 (2 x 30)	4000	120°	70	7,800	1365x312x193
LUMXPB3904213	90 (3 x 30)	4000	120°	70	11,700	1365x462x193

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