

EXPLOSION PROOF MODEL : LIGHT- FLF SERIES











PRODUCT DESCRIPTION

FLF Series is the ideal choice for marine and hazardous applications requiring a linear design. Its rugged construction withstands strong vibrations, saltwater, corrosive elements and hazardous environments while the streamlined design sheds water. It can be mounted on ceilings or walls using a pair of stainless steel mounting brackets. It is designed for use in hazardous locations and flammable buildings that require UL rated fixtures. It is constructed of non-sparking materials for protection in flammable work sites and highly resistant to rough impacts.

APPLICATION

Suggested Applications: Petrochemical facilities, lubrication pits, oil drilling rigs, crew quarters, solvent/cleaning areas, water treatment areas, processing plants, marine loading docks, shipyards, ports and more.

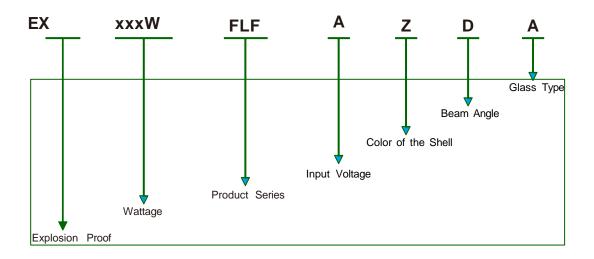


FEATURES

- · Five year warranty;
- · Available in 5 lengths;
- · Smooth housing for easy cleaning;
- Standard ambient -40°C--+55°C(T5);
- CCT: 2700K-7000K;
- · Class 1, Division 2, Groups A, B, C, & D;
- LED Hazardous Location Enclosed and Gasketed;
- Available in 40°/60°/90° angle's light distribution;
- Long life 50,000 hours LEDs for reduced maintenance.

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ORDERING GUIDE



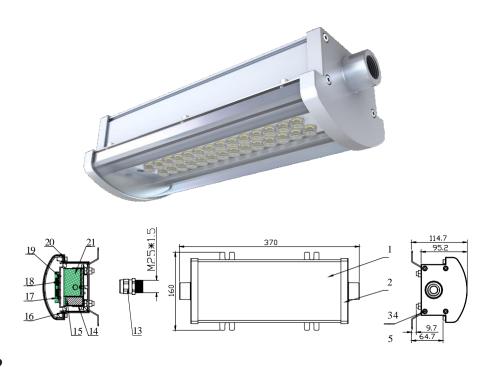
SPECIFICATIONS

Model	Wattage	Color Temperatur e	Voltage	Efficien cy	Other Rating	CRI	Emergenc y Time
EX-xxxW-FLF1 AZDA	10W/20W/30W	2700K- 7000K	AC120- 277V, 50/60Hz	120-140 Lm/W	IP66	80	>1.5 Hour
EX-xxxW-FLF2 AZDA	10W/20W/30W/40W/50W						
EX-xxxW-FLF3 AZDA	10W/20W/30W/40W/50W/60W/70 W						
EX-xxxW-FLF4 AZDA	10W/20W/30W/40W/50W/60W/70 W/80W						
EX-xxxW-FLF5 AZDA	10W/20W/30W/40W/50W/60W/70 W/80W/90W/100W						



DIMENSIONS (mm)

FLF₁

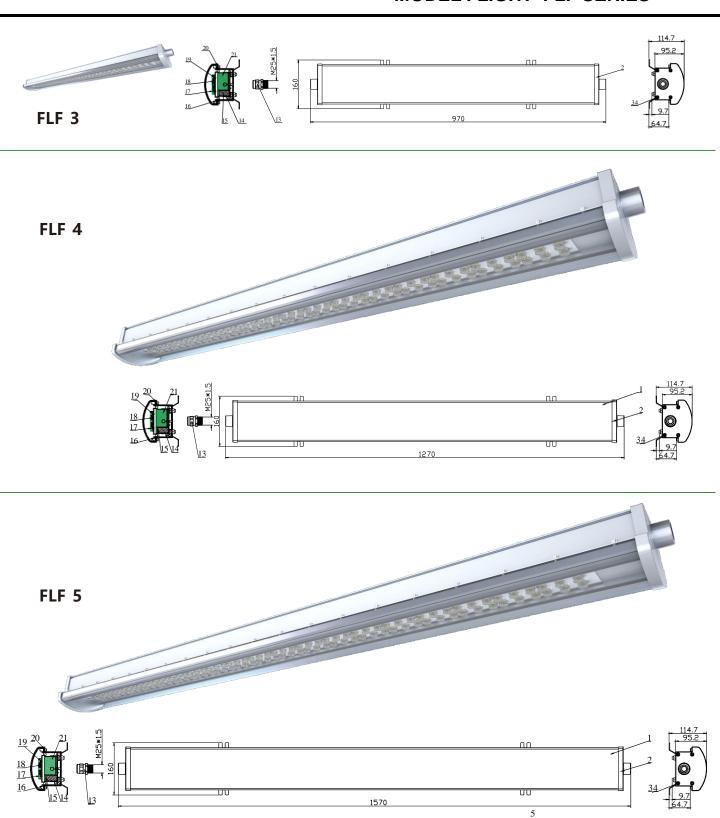


FLF 2





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EXPLOSION PROOF MODEL: LIGHT-FLF SERIES

MOUNTING

Pole Mounting



Hook Mounting



Wall Mounting



