



ACCENDO
LIGHTING

Hazardous Environment "Multi-Purpose" LED Flood Light

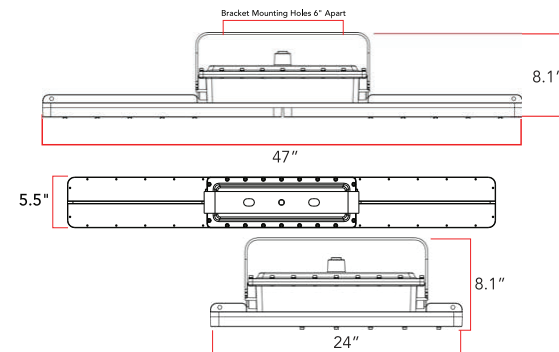
Typical Applications:

Petroleum production, refineries, storage, and transportation facilities. Utility power generation plants and sub-stations. Mining operations and processing. Off shore oil platforms. Food processing and distilling. Paint and chemical production/storage. Wastewater treatment plants. Aerospace and military facilities (hazardous locations). Flour/grain and other fine dust particulate processes.

Project Name:	Type:
Location:	
Model Number:	
Approved By:	Date:
Notes:	



Dimensions:



FEATURES:

- Die Cast "copper free" aluminum housing
- IK rated for vibration applications
- 140 LPW CREE LED Chips >70CRI
- Suitable for wall or ceiling mount installations. See "Options" for all available mounting configurations and accessories.
- Up to 60% reduced energy consumption over traditional HID and fluorescent sources.
- Ambient operating temperatures -40-60°C
- L70 >150,000 Hours
- Standard 5 Year Manufacturer's Warranty

LISTINGS:

- Class I, Division 1, Groups C,D
- Class I, Division 2, Groups A,B,C,D
- Class II, Division 1, Groups E,F,G
- Class II, Division 2, Groups E,F,G
- Class III
- UL 1598 Wet location
- UL 1589A Marine Outside Type
- UL844
- CSA C22.2 No. 137/No. 250.0
- NEMA 4X
- IP66
- IECEX
- ATEX



Ordering Information:

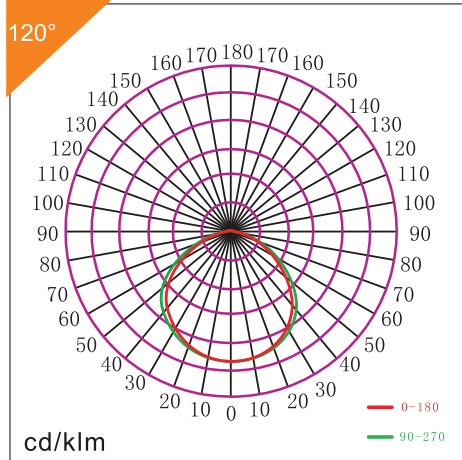
Ordering Example: AL-LED-EXP-040-I2-40-Z120-CM

Series	Wattage/Lumens	Housing	Kelvin/CCT	Beam Angle	Mounting
AL-LED-EXP	030 - 4200lms	I2 - (30-40W)	40 - 4000K	Z120 - 120°	CM - Ceiling Mount TM - Trunnion Mount WB - Wall Bracket PM - Pendant Mount CB - Ceiling Bracket
	040 - 5600lms	I4 - (60-80W)	50 - 5000K		
	060 - 8400lms		57 - 5700K		
	080 - 11200lms				

Performance Data

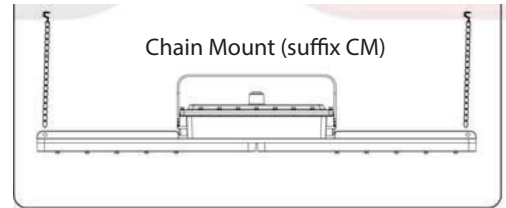
Wattage	Lumens	LPW	CRI
030	4200	140	70
040	5600	140	70
060	8400	140	70
080	11200	140	70

Powered By

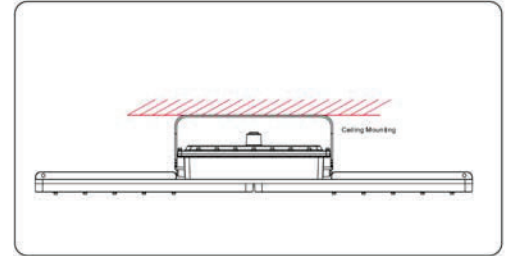


Consult factory for current IES photometric files

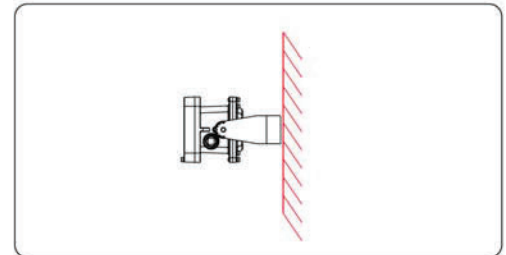
Mounting Accessories/Options



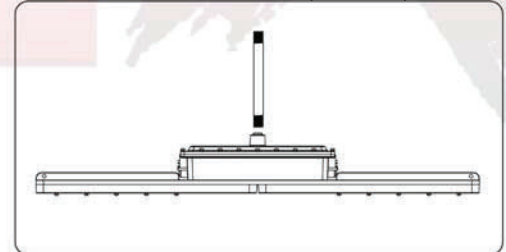
Trunnion Mount (TM)



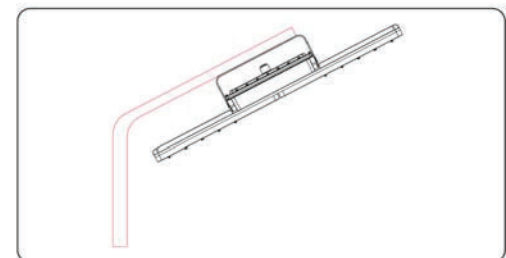
Wall Bracket (suffix WB)



Pendant Mount (suffix PM)



Ceiling Bracket (suffix CB)



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Note: Consult factory for complete list of mounting accessories.