



Exoplus Explosion Proof UFO High Bay

FEATURES

- High efficacy of up to 140 lm/W.
- Surface mounting and pendant installation.
- Wide and narrow optics for uniform illumination.
- Copper-free aluminum body.
- High vibration resistance.
- Rated for marine and wet locations.

PRODUCT DETAILS

LIGHTING PERFORMANCE

Efficacy	140 lm/W								
Power	60 W	80 W	100 W	120 W	150 W	180 W	200 W	220 W	240 W
Lumen Output	8400 lm	11200 lm	14000 lm	16800 lm	21000 lm	25200 lm	28000 lm	30800 lm	33600 lm
CCT	4000 K, 5000 K, 5700 K								
CRI	70+								
Voltage	AC 100 - 277 V or AC 200 - 480 V								
Beam Angle	40°, 60°, 90°, 120°								
Power factor	> 0.90								
Dimming	Optional								

ENVIRONMENT & LIFESPAN

Operating Temperature	-10° F to +200° F
Rating	IP66, IK10
Operating Hours	Over 50,000 hours lifetime at L70
Warranty	5 Years / 10 Years (Optional)

CONSTRUCTION

Housing	Copper-free Aluminum
Base / Power Supply	Direct Wire
Finish	Metallic Gray

APPLICATIONS

Industries for oil and gas, LNG and chemicals, ocean, marine and aerospace fields, metal treatment plants, food and alcohol industries, and other high humidity, high dust, high temperature, and high vapor locations.

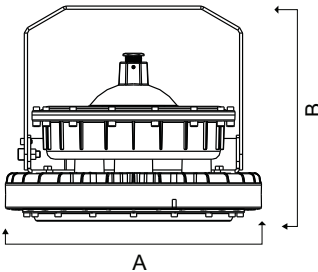
QUALIFICATIONS, WARRANTY AND RATINGS

1. UL1598A, ABS
2. Class I, Division 2, Groups A, B, C, D
3. Class II, Division 1 & 2, Group E, F, G
4. Class I Division 1, Group C, D
5. II2 G Ex db IIB T6 Gb
6. IID Ex db IIIC T80 Gb IP66
7. Ex db IIB T6 Gb
8. Ex db IIIC T80 Gb IP66
9. Class III



DIMENSIONS

Wattage	A(in)	B(in)
60 W - 240 W	16.00	12.70



ORDERING INFORMATION

MODEL	POWER	CCT
IK-EXHB-CL140	060W	40K
	080W	200W
	100W	220W
	120W	240W
	150W	
	180W	
		40K - 4000 K
		50K - 5000 K
		57K - 5700 K

PACKAGING

Quantity Per Box	-----
Box Dimensions	-----
Box Weight	-----

ACCESSORIES/REPLACEMENT PARTS

ADJUSTABLE ANGLE MOUNTING BRACKET FOR UFO HIGH BAY EXPLOSION PROOF

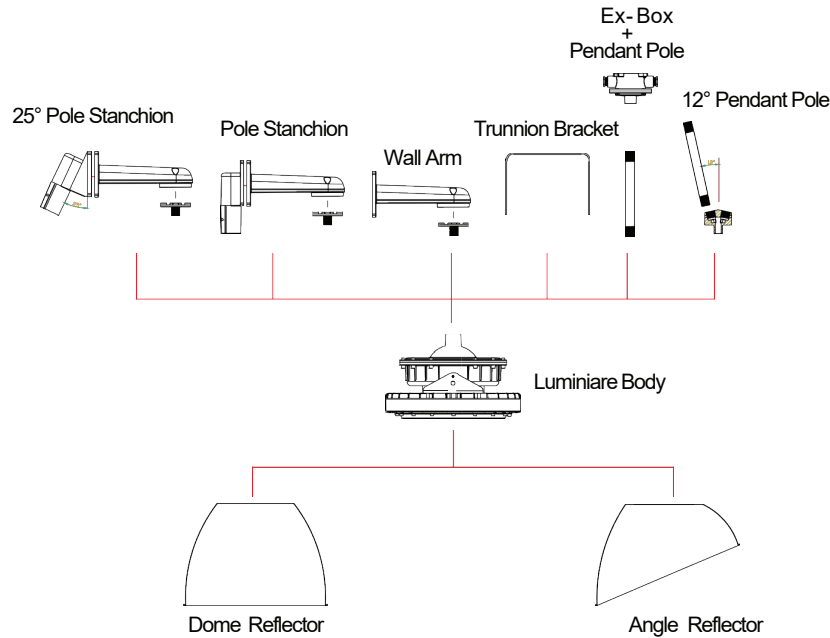
16" ACRYLIC REFLECTOR FOR UFO HIGH BAY EXPLOSION PROOF

16" ACRYLIC BOTTOM LENS FOR ACRYLIC REFLECTOR UFO HIGH BAY EXPLOSION PROOF

MOUNTING BRACKET: 'U' TYPE (AVAILABLE IN 120-277 V AND 277-480 V AC INPUT

MOUNTING BRACKET: TRUNNION FLOOD TYPE (AVAILABLE IN 120-277 V AC INPUT ONLY)

MOUNTING OPTIONS



OPTOMETRIC DATA & LIGHT DISTRIBUTIONS

