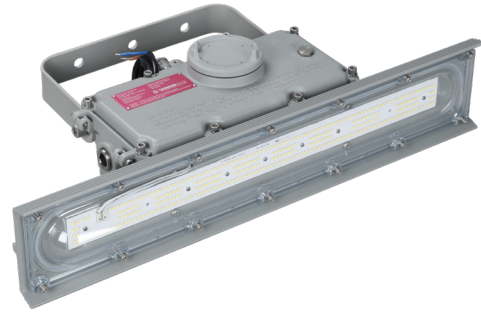
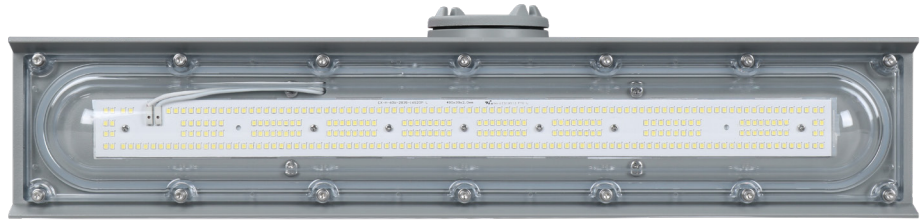


XPH

HAZARDOUS
LOCATION LED
LUMINAIRE



The XPH Series LED luminaire is the ideal choice for marine and hazardous applications where a linear design is required. They can be used in locations where moisture, dirt, dust, corrosion and vibration may be present, or areas where wind, water, snow or where high ambient can be expected.

CONSTRUCTION: Copper-free aluminum housing for great corrosion resistance and cooling performance. Impact resistance is at IK08 (with glass cover) and IK10 (with wireguard) certified. Tempered glass is standard.

BEAM ANGLE: 120 degrees.

ELECTRICAL SYSTEM: High luminous efficacy - Up to 140 lumens per watt, and 0-10V dimming is standard. LED lumen Maintenance: L70>150,000 Operation Hours @ 55°C. CRI 70, and 5000K CCT. Power factor >0.95. Input voltage: 100-277/200-480VAC, 12-36VDC

LISTINGS: Approved to CSA, ETL AND UL standards. UL 844 Hazardous Locations Class I Division 2, Group A, B, C, D Class II Division 2, Group F, G Class III Class I, Zone 2, Group IIC Class II, Zone 21, Group IIIC, UL 1598, Wet Locations, UL 1598A, Marine Outside Type, UL 924 Emergency Lighting CSA C22.2#250.0:2021 Ed.5 CSA C22.2#137:2018 Ed.2 ETL (ATM for Report 105342415DAL-001), ABS, IP66 IK08 (glass cover) IK10 (with wire guard) 1000 hours salt spray

OPERATING TEMPERATURES: -40°C to 60°C (-40°F to 140°F)

MOUNTING: Can be mounted in a variety of ways.

WARRANTY: 5-Year Limited Warranty. Complete warranty and terms located at www.aelnow.com/warranty.

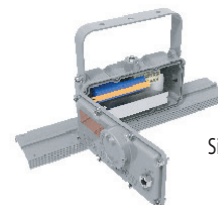
Ordering info on Next Page ►



ORDERING INFORMATION:

Example: XPH-2-40-50-R-CNX

SERIES	BODY	WATTAGE	CCT	CONFIG.	OPTIONS
XPH	2	20 20W	50 5000K	R Regular	CNX Convex glass cover (1)
		40 40W	Factory Preset	SO Side Opening	WG Wire Guard (2)
	4	40 40W		with Convex glass (5)	CHN Chain Kit
		60 60W	User selectable		CWM Ceiling / Wall Mounting Kit
		80 80W	CCT order via special order (4)		BRKT Mounting Bracket
					PMV Pole Mounting, Vertical
					EMB Emergency battery (90 minutes)

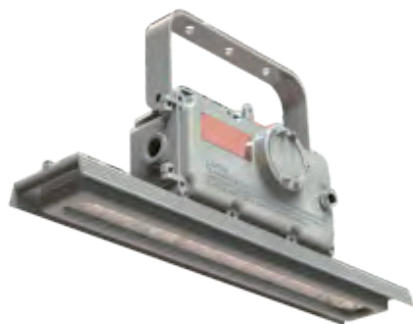


Side Opening example

**SEE LAST PAGE
FOR KIT EXAMPLES**

NOTES: (1) Required for IK8. (2) Required for IK10 rating. (3) XPD-2 only. (4) Special order only. In-stock lights are preset at 5000k CCT and not user adjustable. Special order lights have a 90-day lead time and have user selectable CCT and wattage. Most special orders require an order of 50 or more units.

LUMEN CHART				
XPH-2	2800 Lumens (20W)	5600 Lumens (40W)		
XPH-4	5,600 Lumens (40W)	8,400 Lumens (60W)	11,200 Lumens (80W)	



XPH-2 (shown with flat glass)

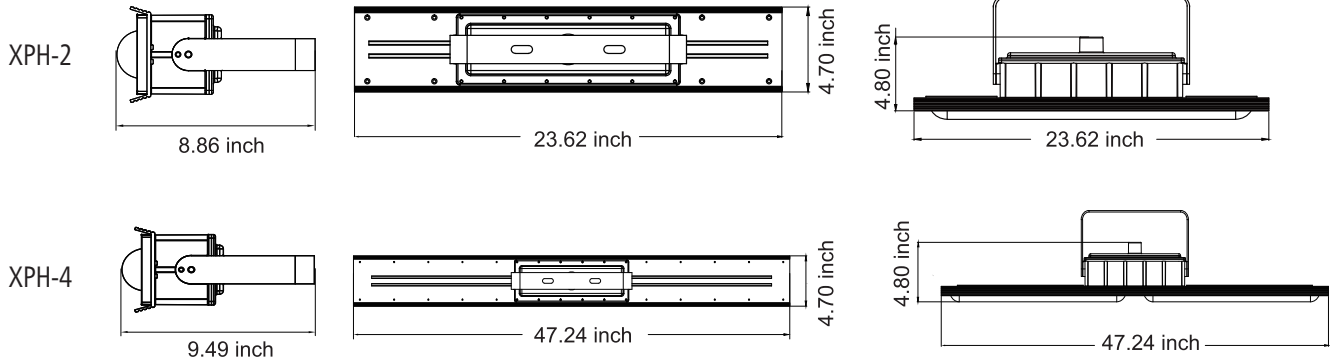


XPH-4 (shown with flat glass)

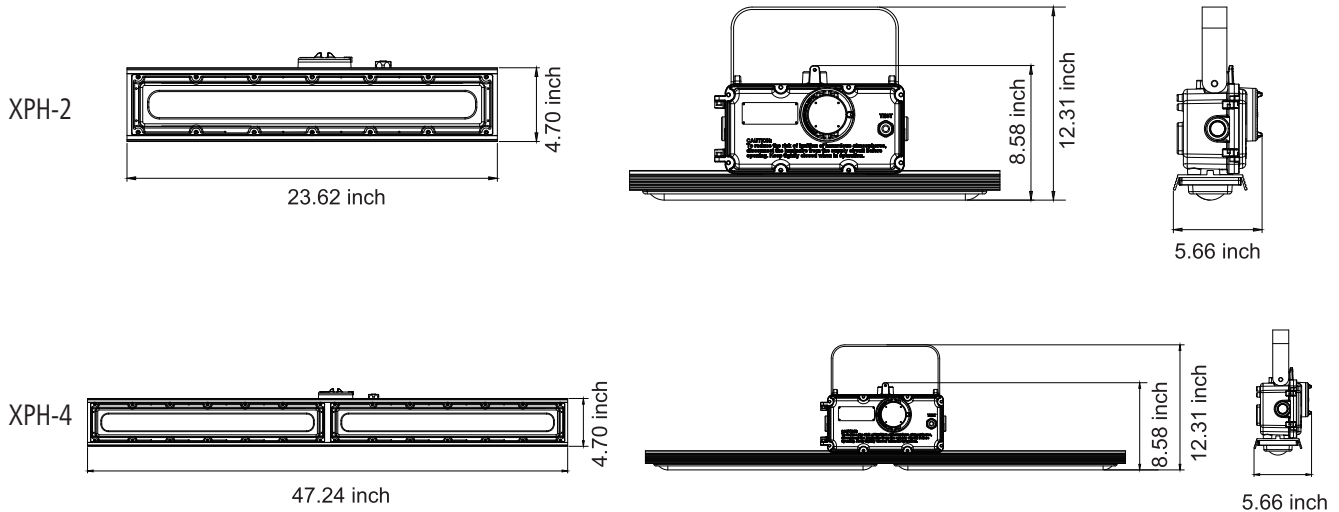
Dimensions on Next Page ►

DIMENSIONS:

Regular Model



Side Opening Cover Model (Convex Glass)



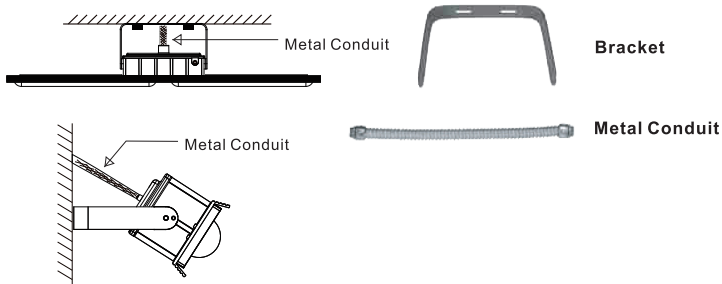
PACKING INFORMATION

Model	Net Weight*	Gross Weight*	Quantity/Carton	Pkg Dimensions (LxWxH)
XPH2 (Regular)	8.82 lb	22.60 lb	2 pcs	27.95x16.93x12.60inch
XPH4 (Regular)	12.13 lb	31.97 lb	2 pcs	51.97x16.54x12.99inch
XPH2 (Side Opening Cover Model)	8.82 lb	22.60 lb	2 pcs	27.95x16.93x12.60inch
XPH4 (Side Opening Cover Model)	12.13 lb	31.97 lb	2 pcs	51.97x16.54x12.99inch

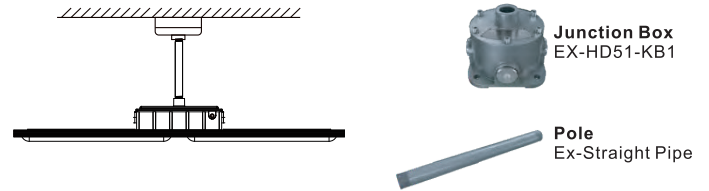
Option Examples on Next Page ►

OPTION EXAMPLES:

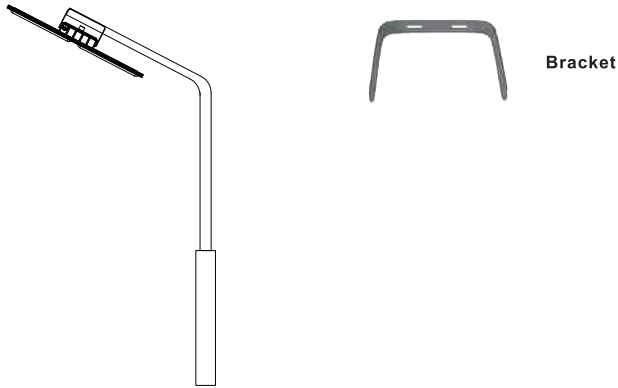
OptionKit: **CWM**



OptionKit: **PMV**



OptionKit: **BRKT**



OptionKit: **CHN**

