

HSXPJ

EXPLOSION PROOF LED AREA LIGHT

Classifications

- Class I, Division I, Group C & D
- Class II, Division I, Groups E, F & G
- Class III
- Class I, Zone I, Groups IIA & IIB
- Factory Sealed
- Paint Spray Booth (up to 40° C)
- NEMA 4X
- IP66
- UL 844 Hazardous Locations
- UL 1598A Marine Outside Type
- UL 1598 Wet Locations
- UL 8750 LED Safety
- CUL
- Tested to LM79 & LM80
- DLC Listed

IECEX

- Ex db IIB T6 Gb
- Ex tb IIIC T76°C Db
- -20°C ≤ Ta ≤ 55°C, IP66
- Certificate: IECEX UL 17.0022X

ATEX

-  II 2 G D
- Ex db IIB T6 Gb
- Ex tc IIIC T76°C Db
- -20°C ≤ Ta ≤ 55°C, IP66
- Certificate: DEMKO 17 ATEX 1698X



KEY FEATURES

- Single-pin quick disconnect mount with double acme thread
- Component access via single set screw
- Field replaceable LED circuit boards and drivers with quick disconnects
- Wireless electromechanical terminal block

Standard Materials

- Body: A360 aluminum (less than .4% copper content) with baked-on gray epoxy finish
- Gaskets: One-piece silicone
- Lens: Borosilicate glass
- Hardware: Stainless Steel

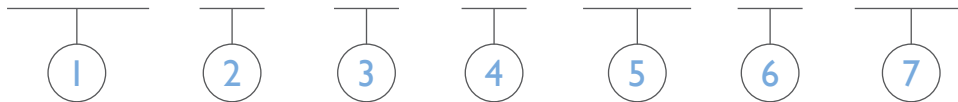
Additional Features

- Standard 10kV surge protection
- Standard, angle and high-bay reflector options
- Pendant, ceiling, wall, stanchion, and trunnion mounting options
- Optional stainless steel guard
- 5-year warranty

Certification Guide

Model	Mount	Watts	Operating Voltage	Total Lumens	Lumens per Watt	CRI	CCT	Ambient Temperature	Class I, Div. I, Group C, D	Class II, Div. I, Group E, F, G Class III	Simul Presence	Supply Wire Suitable Temp. °C	Hub Size	Shipping Weight* (lbs)
HSXPJ06L2UGP	Pendant	50W	120V - 277V 50/60Hz	5138	104	73	4896	-20°C < Tamb < 55°C	T6	T6	T6	90°C	3/4 in. NPT	41.6
HSXPJ06L2UGP1		50W	120V - 277V 50/60Hz	5138	104	73	4896	-20°C < Tamb < 55°C	T6	T6	T6	90°C	1 in. NPT	41.6
HSXPJ09L2UGP		70W	120V - 277V 50/60Hz	6313	97	72	4800	-20°C < Tamb < 55°C	T6	T6	T6	90°C	3/4 in. NPT	41.6
HSXPJ09L2UGP1		70W	120V - 277V 50/60Hz	6313	97	72	4800	-20°C < Tamb < 55°C	T6	T6	T6	90°C	1 in. NPT	41.6
HSXPJ11L2UGP		96W	120V - 277V 50/60Hz	8829	94	73	4863	-20°C < Tamb < 55°C	T6	T6	T6	90°C	3/4 in. NPT	41.6
HSXPJ11L2UGP1	96W	120V - 277V 50/60Hz	8829	94	73	4863	-20°C < Tamb < 55°C	T6	T6	T6	90°C	1 in. NPT	41.6	
HSXPJ06L2UGC	Ceiling	50W	120V - 277V 50/60Hz	5138	104	73	4896	-20°C < Tamb < 55°C	T6	T6	T6	90°C	3/4 in. NPT	43.5
HSXPJ06L2UGC1		50W	120V - 277V 50/60Hz	5138	104	73	4896	-20°C < Tamb < 55°C	T6	T6	T6	90°C	1 in. NPT	43.5
HSXPJ09L2UGC		70W	120V - 277V 50/60Hz	6313	97	72	4800	-20°C < Tamb < 55°C	T6	T6	T6	90°C	3/4 in. NPT	43.5
HSXPJ09L2UGC1		70W	120V - 277V 50/60Hz	6313	97	72	4800	-20°C < Tamb < 55°C	T6	T6	T6	90°C	1 in. NPT	43.5
HSXPJ11L2UGC		96W	120V - 277V 50/60Hz	8829	94	73	4863	-20°C < Tamb < 55°C	T6	T6	T6	90°C	3/4 in. NPT	43.5
HSXPJ11L2UGC1	96W	120V - 277V 50/60Hz	8829	94	73	4863	-20°C < Tamb < 55°C	T6	T6	T6	90°C	1 in. NPT	43.5	
HSXPJ06L2UGW	Wall	50W	120V - 277V 50/60Hz	5138	104	73	4896	-20°C < Tamb < 55°C	T6	T6	T6	90°C	3/4 in. NPT	45.7
HSXPJ06L2UGW1		50W	120V - 277V 50/60Hz	5138	104	73	4896	-20°C < Tamb < 55°C	T6	T6	T6	90°C	1 in. NPT	45.7
HSXPJ09L2UGW		70W	120V - 277V 50/60Hz	6313	97	72	4800	-20°C < Tamb < 55°C	T6	T6	T6	90°C	3/4 in. NPT	45.7
HSXPJ09L2UGW1		70W	120V - 277V 50/60Hz	6313	97	72	4800	-20°C < Tamb < 55°C	T6	T6	T6	90°C	1 in. NPT	45.7
HSXPJ11L2UGW		96W	120V - 277V 50/60Hz	8829	94	73	4863	-20°C < Tamb < 55°C	T6	T6	T6	90°C	3/4 in. NPT	45.7
HSXPJ11L2UGW1	96W	120V - 277V 50/60Hz	8829	94	73	4863	-20°C < Tamb < 55°C	T6	T6	T6	90°C	1 in. NPT	45.7	
HSXPJ06L2UGS	Stanchion	50W	120V - 277V 50/60Hz	5138	104	73	4896	-20°C < Tamb < 55°C	T6	T6	T6	90°C	3/4 in. NPT	42.7
HSXPJ06L2UGS1		50W	120V - 277V 50/60Hz	5138	104	73	4896	-20°C < Tamb < 55°C	T6	T6	T6	90°C	1 in. NPT	42.7
HSXPJ09L2UGS		70W	120V - 277V 50/60Hz	6313	97	72	4800	-20°C < Tamb < 55°C	T6	T6	T6	90°C	3/4 in. NPT	42.7
HSXPJ09L2UGS1		70W	120V - 277V 50/60Hz	6313	97	72	4800	-20°C < Tamb < 55°C	T6	T6	T6	90°C	1 in. NPT	42.7
HSXPJ11L2UGS		96W	120V - 277V 50/60Hz	8829	94	73	4863	-20°C < Tamb < 55°C	T6	T6	T6	90°C	3/4 in. NPT	42.7
HSXPJ11L2UGS1	96W	120V - 277V 50/60Hz	8829	94	73	4863	-20°C < Tamb < 55°C	T6	T6	T6	90°C	1 in. NPT	42.7	
HSXPJ06L2UGT	Trunnion	50W	120V - 277V 50/60Hz	5138	104	73	4896	-20°C < Tamb < 55°C	T6	-	-	90°C	1 in. NPT	43.6
HSXPJ09L2UGT		70W	120V - 277V 50/60Hz	6313	97	72	4800	-20°C < Tamb < 55°C	T6	-	-	90°C	1 in. NPT	43.6
HSXPJ11L2UGT		96W	120V - 277V 50/60Hz	8829	94	73	4863	-20°C < Tamb < 55°C	T6	-	-	90°C	1 in. NPT	43.6

HSXPJ 11 - L2 - U - GG - P - XX



- 1**
SERIES
ESXPJ LED = N. American Standards
EXSXPJ LED = IEC, ATEX Standards
- 2**
LAMP CURRENT/LAMP WATTAGE
06 = 50 Watt
09 = 70 Watt
11 = 96 Watt
- 3**
LAMP TYPE
L2 = LED
- 4**
BALLAST VOLTAGE
U = 120 thru 277V 50/60HZ
- 5**
GLOBE & GUARD
GG = Globe and Guard
G = Globe only
- 6**
MOUNTING STYLE
P = 3/4" Pendant Mount
- 7**
OPTIONS¹
FB1 = Single Fuse Block ^{2 3}
FB2 = Double Fuse Block ^{2 3}
EB = Eye Bolt

- P1 = 1" Pendant Mount
- C = 3/4" Ceiling Mount
- CI = 1" Ceiling Mount
- W = 3/4" Wall Mount
- W1 = 1" Wall Mount
- S = 1-1/4" Stanchion Mount⁴
- S1 = 1-1/2" Stanchion Mount⁴
- T = Trunnion Mount^{4,5}

¹ Consult factory for pricing. | ² Not available with universal driver unless incoming voltage is specified. When installed, one fuse block is provided for 120 & 277V and two fuse blocks are provided for 208 & 240V. Fuse not Included. | ³ Fuse option not available for marine listed fixtures. | ⁴ Not paint spray booth approved
⁵ Not listed for Class II, Division I.

Part numbering logic is for explaining part number structure only. Not all combinations are possible; consult factory for catalog numbers not listed on chart.