

# EXPLOSION PROOF J-SERIES

## PQ-EXJS

- Low energy consumption (3W/5W).
- emergency operation min 90 minutes.
- Alternate faceplate style available.
- Comes with 3/4" NPT or M25 conduit hubs.
- Long lifespan up to 50,000 hours.
- Multiple installation options: wall mounting, pendant mounting, and pendant mounting with safe-wire.
- Working temperature ranges from -40°F to 140°F.
- Edge-lit sign.

- UL 844 Hazardous Locations
- UL 924 Emergency Lighting
- Class I Division 1, Group C, D
- Class I Division 2, Group A, B, C, D
- Class II Division 1, Group E, F, G
- Class II Division 2, Group F, G
- Class III
- UL 121201/CSA NO.213
- CSA C22.2 No.137-18
- IP66



### CERTIFICATIONS



**EXPLOSION PROOF J-SERIES**

PQ-EXJS

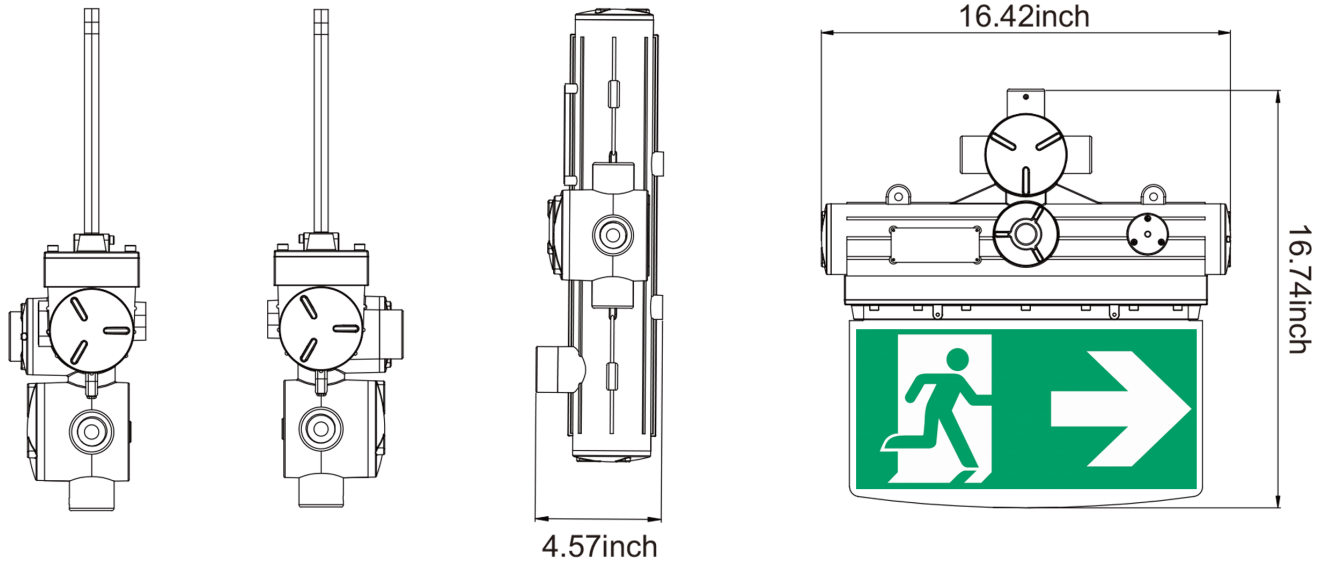
**SPECIFICATIONS**

SPECIFICATIONS	
Model	PQ-EXJS
<b>ELECTRICAL</b>	
Power	3W / 5W
Input Voltage	100-277 / 100-347VAC
Emergency Time	90 minutes min.
Lifespan	50,000 Hours
<b>OPTICAL</b>	
CCT	Red or Green
CRI	>70
Beam Angle	180°
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	-40°F to 140°F
<b>MECHANICAL</b>	
Housing	A356T6 aluminum (less than .4% copper content) with baked-on gray epoxy finish
Gasket	One-piece silicone
Hardware	Stainless steel
Mounting Sling	Stainless steel
EXIT Sign	Tempered glass
Cable Entry	3/4" NPT or M25 conduit hubs

# EXPLOSION PROOF J-SERIES

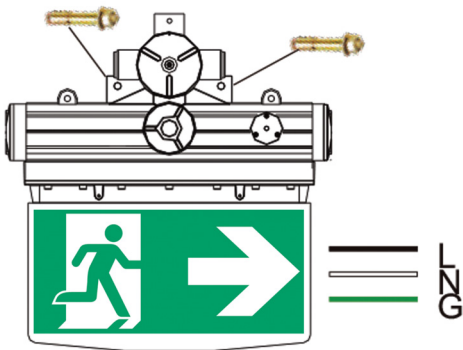
PQ-EXJS

## DIMENSIONS (INCH)

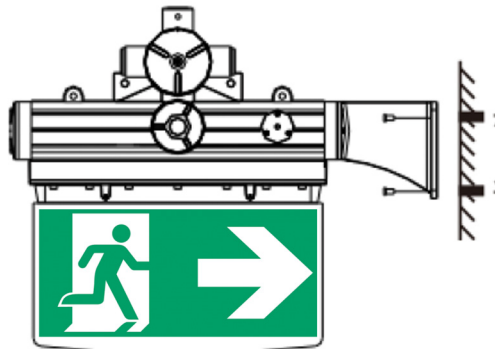


## MOUNTING METHODS AND ACCESSORIES

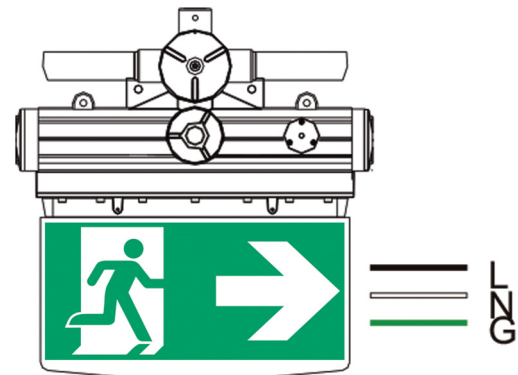
Wall Mounting - With 2 Screws



Wall Mounting - With Arm Bracket



Wall Mounting - Feed through with existing pipes on wall

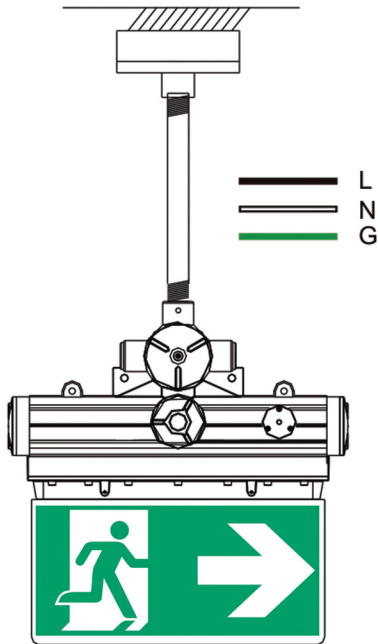


**EXPLOSION PROOF J-SERIES**

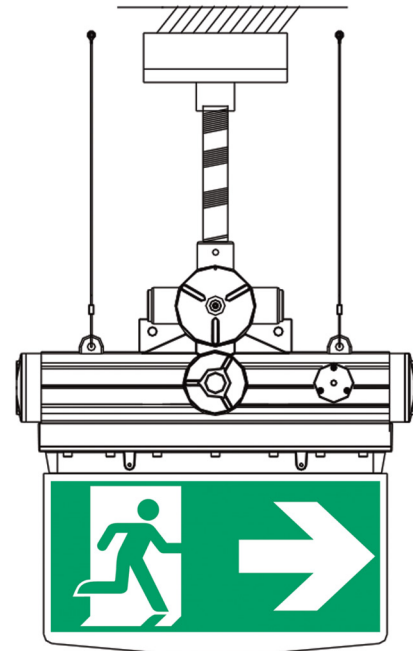
PQ-EXJS

**MOUNTING METHODS AND ACCESSORIES**

**Pendant Mounting - With junction box and pendant pipe**



**Pendant Mounting - With junction box, metal conduit and safety wires**



**Ex-Straight Pipe**  
Material: Iron



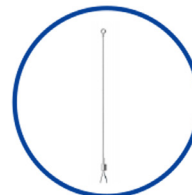
**Junction Box**  
Material: Aircraft Aluminum A383



**Metal Conduit**  
Material: Stainless Steel and Aluminum



**Junction Box**  
Material: Aircraft Aluminum A383



**Wirerop**  
Material: SUS304

**EXPLOSION  
PROOF J-SERIES**

PQ-EXJS

**INSTRUCTIONS FOR ORDERING**

Model	Color Temperature	Power (W)	Voltage (V)
PQ-EXJS	R = Red	003W	120V = 100-277VAC
	G = Green	005W	347V = 100-347VAC

**Catalog Number for Example: PQ-EXJS-G-005W-347V**