



# The PATHFINDER Hazardous Location Emergency Light

**PTL**

120vAC or 277vAC

Cat. #	Type
Notes	



## DESIGNATIONS

- Suitable for Class I Div 2, Groups A, B, C and D.
- Suitable for Class II Div 2, Groups F and G.
- UL 844, 924, and 1604 Listed for the USA and Canada.
- NEMA 3, 4, 4X and 12 rated.
- NFPA, Life Safety 101.

## KEY FEATURES AND BENEFITS

The Pathfinder Hazardous Location Emergency Light is a UL Listed and OSHA compliant battery back-up fixture designed to operate in the most hazardous conditions, at locations where flammable petrochemical vapors and/or pulverized dust may exist. Ideal for wet locations and for use aboard vessels and at gas plants, off-shore oil platforms, water treatment plants, paint spray booths and anywhere dependable emergency back-up lighting is required.

- Two adjustable 15W LED lighting heads providing 1,300 lumens each.
- Standard self-diagnostic circuitry continuously monitors all critical functions.
- Fiberglass reinforced polyester cabinet is fully gasketed.
- Two bottom-mounted four LED, dual driver lamps run for 90 minutes and constructed with die-cast aluminum.
- Includes sealed Lead-Calcium or Nickel Cadmium battery packs.
- Small window allows for easy monitoring of AC indicator light.

## SPECIFICATIONS

<b>NAME</b>	The Pathfinder
<b>Lamp Types:</b>	LED Emergency Lighting
<b>Input Voltage:</b>	120vAC or 277vAC (other voltages available)
<b>Watts:</b>	2 Lamp heads - 15 watts each
<b>Efficacy:</b>	87 Lumens per watt
<b>Lumens:</b>	1,300 lumens per lamp
<b>Battery Runtime:</b>	1.5 hours / 90 Minutes
<b>Dimensions:</b>	11.5" W x 12.75" H x 5.5" D
<b>NPT:</b>	3 - 1" hubs standard
<b>Warranty:</b>	3 Year Limited (lamps not covered)
<b>Battery Warranty:</b>	20% per year prorata

### Additional Information

The Pathfinder Hazardous Location Emergency Lights easily outperform 50 watt Halogen MR16s, plus this system can be outfitted to operate in freezing conditions up to -40°F.

Two bottom-mounted four-LED, dual-driver lamp heads produce powerful emergency illumination that lasts for a minimum 90 minutes. UL 844, 924, and 1604 Listed. An infrared remote allows for easy testing of the battery backup system. The system can be configured for extended run times up to 4 hours and 30 minutes.

## PRODUCT ORDERING SELECTION

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<b>Series</b>	<b>Capacity</b>	<b>Heads</b>	<b>Lamps</b>	<b>Diagnostics</b>	<b>Options</b>
<input type="checkbox"/> PTL - Battery Backup Cabinet	<input type="checkbox"/> M30 - 12v, 30w lead-calcium <input type="checkbox"/> M60 - 12v, 60w lead-calcium <input type="checkbox"/> N40 - 12v, 40w nickel-cadmium <input type="checkbox"/> N40 - 12v, 40w nickel-cadmium	<input type="checkbox"/> 2 - Double <input type="checkbox"/> 1 - Single <input type="checkbox"/> 0 - None	<input type="checkbox"/> L15 - 15 watt LED	<input type="checkbox"/> D - Self-diagnostic <input type="checkbox"/> DA - Audible Self-diagnostic <input type="checkbox"/> D3 - Self-diagnostic + 15-minute time delay	<input type="checkbox"/> CL - Cold Location



# LED

**EMERGENCY**  
hazloc **<EXIT>**

**SOLAS RAY™ LIGHTING**

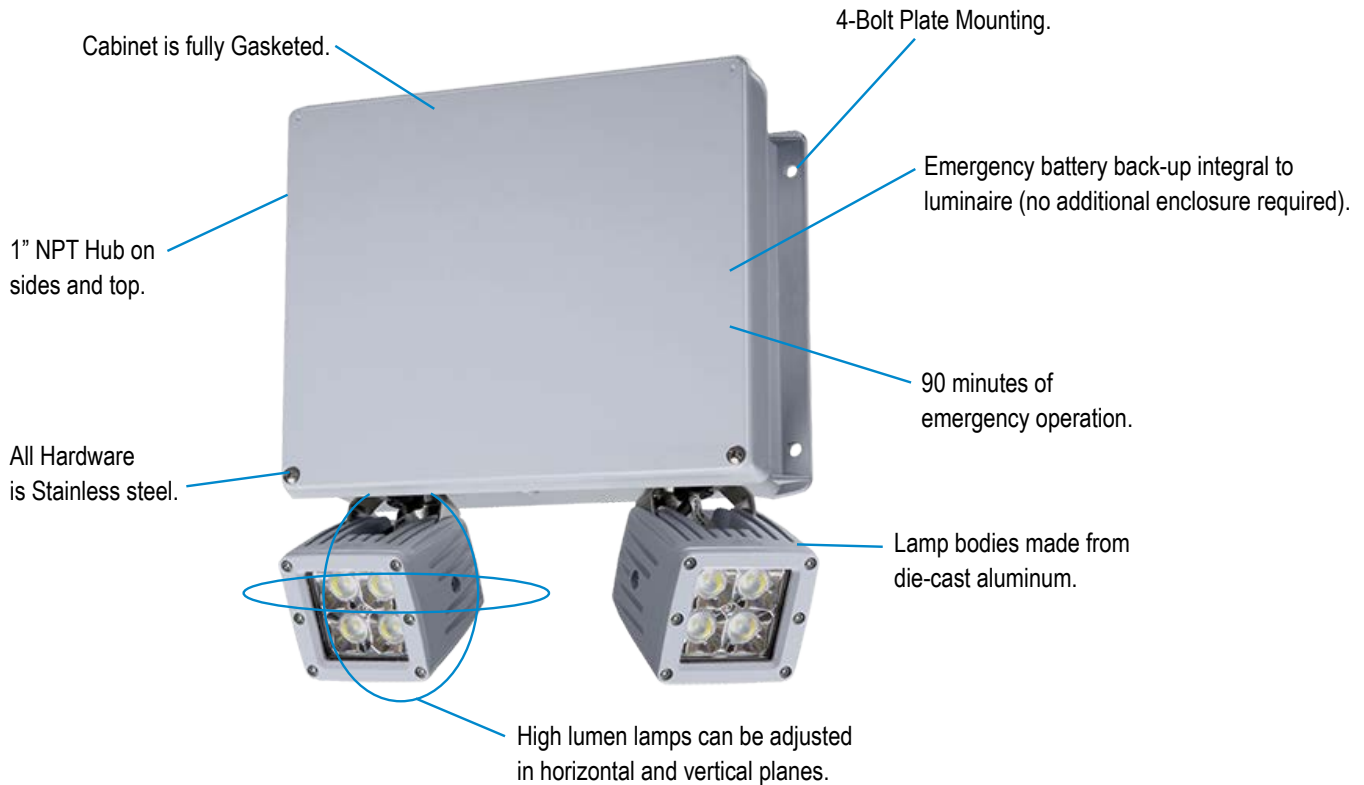
5935 West 84th St. | Indianapolis, IN 46278 | 1-800-840-5635 | [www.SolasRay.com](http://www.SolasRay.com)

## The PATHFINDER Hazloc Emergency Light

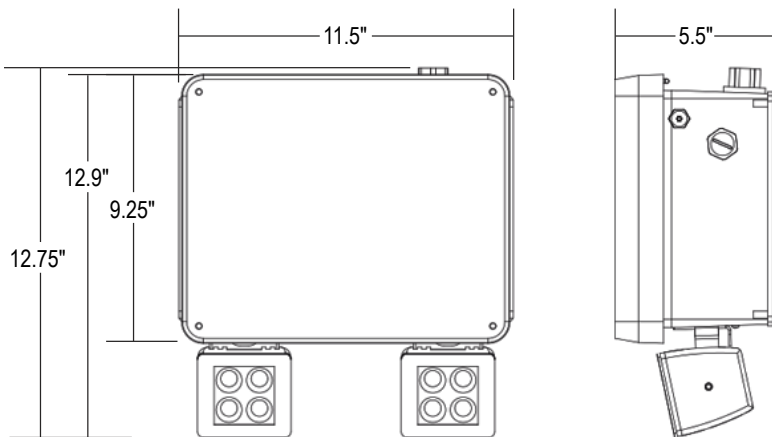
### PTL

120 - 277vAC

### INFORMATION



### DIMENSIONS



### PRODUCT DESIGNATIONS



Learn More About Class / Division with a Button Click.



Specifications and data are subject to change without notice.