

## ES2-SERIES DUAL REMOTE HEAD LED EMERGENCY LIGHT











Project	
Date	
Prepared by	
Model #	ES2-RH1PC4-6

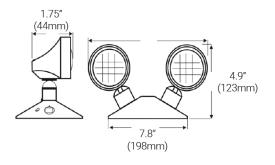
## **OVERVIEW**

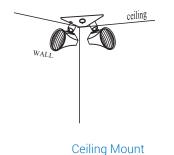
The ES2-RH1PC4-6 is constructed of high impact thermoplastic. A clear PC lens and aluminum reflector provide bright illumination, while dual adjustable swivel lock the heads in position. Includes a standard canopy designed to mount directly to typical electrical junction boxes.

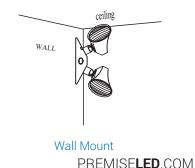
## **PRODUCT HIGHLIGHTS**

- · White housing made of flame-retardant ABS
- Can be mounted directly to typical electrical junction boxes
- Designed to be run off the power and control circuitry of Emergency Lighting Units and Self-Powered Combination Running Man signs
- Designed for indoor applications
- Damp location rated
- 5 Year warranty

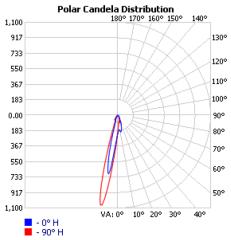
ELECTRICAL SPECIFICATIONS		LIGHTING INFORMATION			
Input Voltage	6-12VDC	Lamp Type	LED		
Replacement for	Halogen	Lamp Power	2x2W (4W)		
Luminance	2 x 130lm (260lm)	Lamp Efficacy	65 lm/W		
EXTERNAL & MECHANICAL SEPCIFICATIONS					
<b>Housing Material</b>	Flame-Retardant ABS	<b>Operation Temperature Range</b>	5°C to 30°C / 40°F to 86°F		
<b>Housing Color</b>	White	Warranty	5 years		
Lens Material	Polycarbonate				
Material Grade	UL 94v0	Installation Method	Ceiling Mount, Wall Mount		
Dimension (inch/mm)	7.8" (L) x 5" (W) x 4.9" (H) 198mm (L) x 127mm(W) x 123mm(H)	Weight	3.55 kg / 7.83 lbs		
PRODUCT DIMENSIONS		MOUNTING	G DIAGRAM		

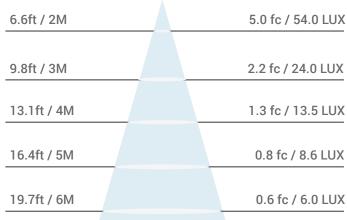






APPROVALS & LISTINGS					
Safety Compliance	cCSAus	Safety Standards	CSA C22.2 No. 141-15 CAN/CSA-C22.2 No. 250.13-14		
File Number	272501	Approved Locations	Damp Locations		
POLAR CANDELA DISTRIBUTION (FOR 1 LED HEAD)		ILLUMINANCE AT A DISTANCE (FOR 1 LED HEAD)			
917 733	Distribution 0 1700 1600 1500 1400	6.6ft / 2M	5.0 fc / 54.0 LUX		





## RECOMMENDED CONFIGURATIONS













ES2-RH1PC4-6

ES2-RH1PC2-6

ES2-RH1PC4-6











ES2-BU1SC30B-3

**ES2-RH1PC4-6** 

ES2-RH1PC2-6

ES2-RH1PC4-6

<sup>1.</sup> Due to the special conditions of manufacturing, the typical data of optical specifications can only reflect statistical figures and do not necessarily correspond to the actual parameters of each single product which could differ from the typical data.

2. Exceeding maximum ratings for input voltage and current will cause hazardous overload and will likely destroy the LED fixture.

3. Refer to Warranty Terms & Conditions available at premiseled.com/warranty