PREMISE

ES2-SERIES SINGLE REMOTE HEAD LED EMERGENCY LIGHT

| Project | |
|-------------|--------------|
| Date | |
| Prepared by | |
| Model # | ES2-RH1PC7-6 |

OVERVIEW

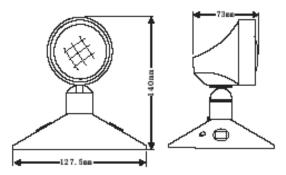
The ES2-RH1PC7-6 is constructed of high impact thermoplastic. A clear PC lens and aluminum reflector provide bright illumination, while an adjustable swivel locks the head in position. Includes a standard canopy designed to mount directly to typical electrical junction boxes.

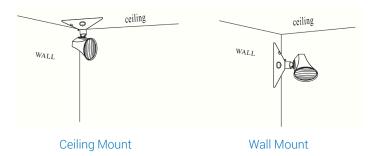
PRODUCT HIGHLIGHTS

- 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 | | | |
|--------------------------------------|---|-----------------------------|-----------------------------|--|--|
| Lamp Input Voltage | 6-12VDC | Lamp Type | LED | | |
| Replacement for | 50W Halogen | Lamp Power | 7W | | |
| Lumen Output (lm) | 336 lm | Efficacy | 58 lm/W | | |
| EXTERNAL & MECHANICAL SEPCIFICATIONS | | | | | |
| Housing Material | Flame Retardant ABS | Operation Temperature Range | 0°C to 30°C 32°F to 86°F | | |
| Housing Color | White | Warranty | 5 years | | |
| Lens Material | Polycarbonate | Installation Method | Ceiling Mount, Wall Mount | | |
| Material Grade | UL 94V0 | | | | |
| Dimension (inch/mm) | 5" (W) x 5.5" (H) x 2.87" (D) 128mm (W) x 140mm (H) x 73mm (D) | Weight | 0.17kg / 0.37 lbs | | |
| PRODUCT DIMENSIONS | | MOUNTING DIAGRAM | | | |

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| Safety Compliance | cCSAus | Safety Standards | CSA C22.2 N0.141-15 CAN/CSA-C22.2 N0.250.13-1 |
|-------------------|---|--------------------|--|
| cSAus File Number | 272501 | Approved Locations | Damp Locations |
| POLAR CANDELA DIS | STRIBUTION (FOR 1 LED HEAD) | ILLUMINANCE AT A | DISTANCE (FOR 1 LED HEAD) |
| Polar Car 640 | dela Distribution 180° 170° 160° 150° 140° | | |
| 533 427 | 130° | 6.6ft / 2M | 13.28 fc / 142.97 LUX |
| 320 213 107 | 110° | 9.8ft / 3M | 5.90 fc / 63.54 LUX |
| 0.00 | 900 | 13.1ft / 4M | 3.32 fc / 35.74 LUX |
| 213 320 427 | 70° | 16.4ft / 5M | 2.12 fc / 22.87 LUX |
| 533 | VA: 0° 10° 20° 30° 40° | 19.7ft / 6M | 1.48 fc / 15.89 LUX |

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.
Exceeding maximum ratings for input voltage and current will cause hazardous overload and will likely destroy the LED fixture.
Refer to Warranty Terms & Conditions available at premiseled.com/warranty

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