

EL-1D



Selection:



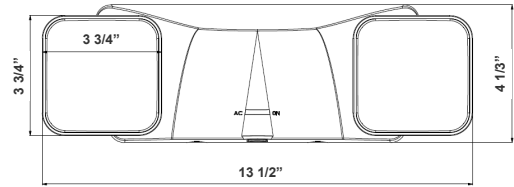
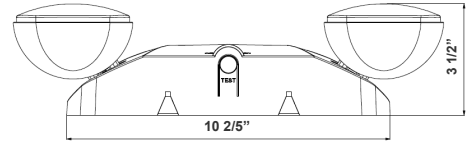
Emergency lighting is designed to provide sufficient illumination in the event of a mains power failure. Modern emergency lighting is installed in virtually every commercial and high occupancy residential building. Most building codes require that they be installed in older buildings as well.

Customer Name: _____

Project Name: _____

Note:

Type: _____



4 1/3"(H) x 13 1/2"(W) x 3 1/2"(D)

Features

- Innovative, Easy Installation in Minutes
- Injection-Molded Thermoplastic ABS Housing, UL 94V-0 Flame Rating.
- 3-Year Warranty for battery
- Suitable for wall mount applications
- Universal J-box mounting pattern

Technical Specifications

Electrical:

- Voltage: 120V-277V AC Dual voltage operation
- Power Factor: >0.90
- Wattage: 2.4W each head
- Efficacy: 53 LPW

Mechanical:

- Mounting: wall mounting with KO's in Back Plate
- Universal J-box Mounting Pattern
- Maximum 24 hours for Full Recharge Time
- Test Switch and Charge Indicator
- Operating temperature: 32°F to 104°F
- Rated life: 90-minute rated
- White Finish

Lighting:

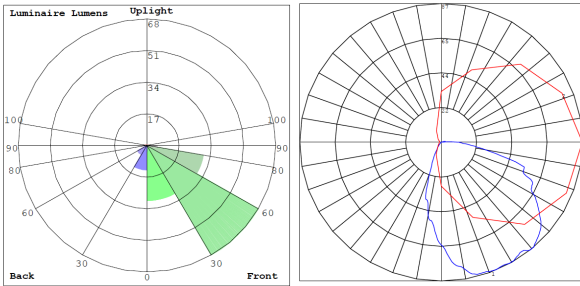
- 2x12pcs ultra bright 2835 SMT LED Lamp Heads for Emergency mode
- Improved Beam Control for Increased Spacing and Illumination
- Total Lumens: 240LM
- Color Temperatures: 6000K±500K
- Built-in 3.6V 1000mAh Nickel Cadmium Battery for Minimum 90 Minutes Emergency Operation

Applications:

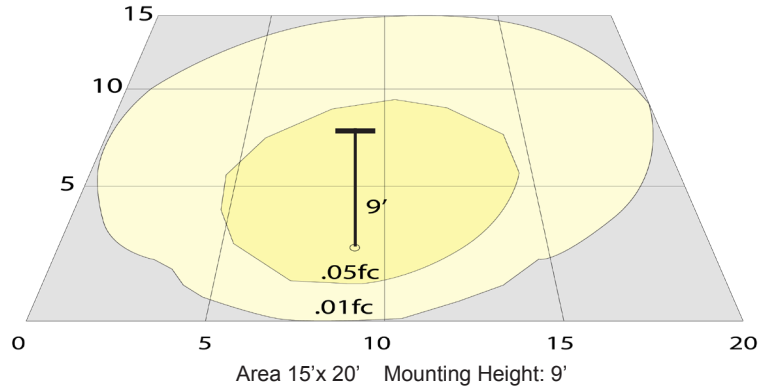
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Photometrics: EL-1D

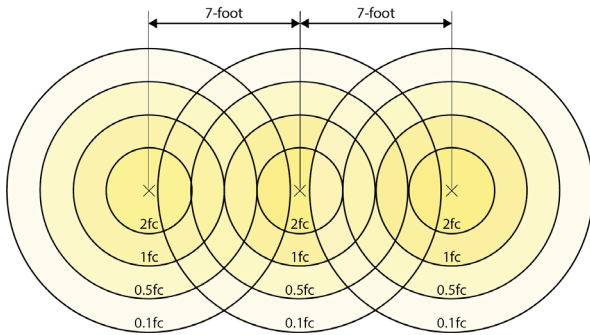


BUG Rating: B0-U1-G0



Area 15'x 20' Mounting Height: 9'

Maximum Required Spacing:



Mounting Height: 9'

The emergency lighting system must be arranged to provide initial illumination of at least 1 ft-candle average and a 0.1 ft-candle minimum at any point measured along the path of egress at floor level

Maximum required distance between each EL-HO emergency lights is 7 foot if they are mounted at 9 foot high.

The required spacing varies depending on the mounting height

Other Views:



Side View



Front View



Back View

Performance Table: EL-1D

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
EL-1D	2.4W Per Head	120-277V	240LM	6000K	B0-U1-G0	100

Sample Ordering

Model

EL - 1D

Other Model: EL-HO



Side View



Front View



Back View

