# EL SERIES Exit & Emergency Lighting

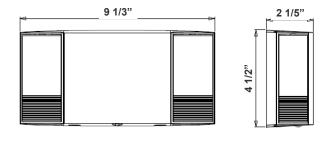
WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

EL-2A



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.





4 1/2"(H) x 9 1/3"(W) x 2 1/5"(D)

## **Features**

- Innovative, Easy Installation in Minutes
- Injection-Molded Thermoplastic ABS Housing, UL 94V-0 Flame Rating.
- 3-Year Warranty

## **Technical Specifications**

#### **Electrical:**

Voltage: 120V-277VAC Dual voltage

Power Factor: >0.90Wattage: 4.5 W per 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:

- Two fully adjustable 4.5-watt LED lamp heads for safe egress
- 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

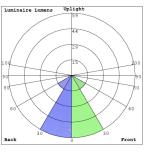
### **Applications:**

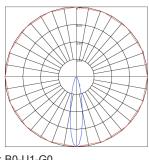
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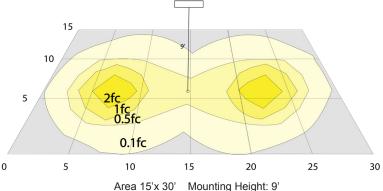




#### Photometrics: EL-2A







BUG Rating: B0-U1-G0

#### **Other Views:**







Side View

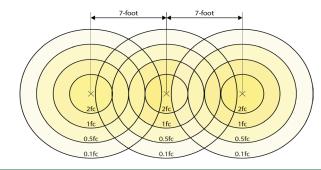
Front View

Top View

#### Performance Table: EL-2A

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
EL-2A	4.5 W Per Head	120/277V	240LM	6000K	B0-U1-G0	53

### **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-2A emergency lights is 7 foot if they are mounted at 9 foot high.

The required spacing varies depending on the mounting height

## Sample Ordering

#### Model

EL

2A

#### Other Models:



EL-2-B



