

## EL SERIES EMERGENCY LIGHT

Client:  
 Project:  
 Type:  
 Quantity:

### CONSTRUCTION

The EL series lights and housing are constructed from injection-molded thermoplastic material. Spec-grade product obtain UL-94V-0 flame rating. Fully adjustable emergency lights offers 360° rotation and 90° tilt.

### OPTICS

Polycarbonate prismatic lens.

### ELECTRICAL

10°C up to 40°C (50°F up to 104°F) maximum operating temperature.

Lamps use long-lasting, efficient ultra bright white LEDs.

Adjustable 2W LED heads equipped with 12 series-parallel white LEDs each.

120-277V Input, maintenance-free 3.6V 600mAh Nickel Cadmium battery that provides a minimum emergency duration of 120 minutes.

### MOUNTING

Surface mount through luminaire body, allow mounting on 4" Round or Square J-box. Standard mounting height of 7.5ft illuminates 1 footcandle (FC) spaced at 18ft for a 3ft path of egress.

Standard mounting height of 7.5ft illuminates 1 footcandle (FC) spaced at 14ft for a 6ft path of egress.

### EMERGENCY OPERATION

Upon failure of the normal utility power, an internal solidstate transfer switch automatically provides uninterrupted emergency operation for at least 90 minutes. Recharge a discharged battery in 24 hours.

### STANDARD FINISH

Corrosion resistant matte White finish

### CUSTOM FINISH

Corrosion resistant Black finish

### CERTIFICATION

All luminaires are built to UL1598 & UL924 standards and bear appropriate cULus labels. UL94V-0 Rating.

### WARRANTY

5 year warranty, see Limited Warranty for additional information



### SHIPPING DATA

| Product | Measurement      | Weight |
|---------|------------------|--------|
| EL-A-G2 | 12"L x 3"W x 5"H | 3 lb   |



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| ORDER INFORMATION |                     |                                                 |            | EXAMPLE : EL A G2 WH EM |       |
|-------------------|---------------------|-------------------------------------------------|------------|-------------------------|-------|
| Fixture           | SERIES              | POWER                                           | GENERATION | FINISH                  | INPUT |
|                   | EL                  | A                                               | G2         | WH                      | EM    |
| A                 | SERIES              |                                                 |            |                         |       |
|                   | EL                  | Emergency Light                                 |            |                         |       |
| B                 | POWER & LM          |                                                 |            |                         |       |
|                   | Code                | Power                                           | LM         |                         |       |
|                   | A                   | 1.8W                                            | 161lm      |                         |       |
| C                 | GENERATION          |                                                 |            |                         |       |
|                   | G2                  | Gen 2 Model                                     |            |                         |       |
| D                 | FINISH              |                                                 |            |                         |       |
|                   | Standard            |                                                 |            |                         |       |
|                   | WH                  | White                                           |            |                         |       |
|                   | Custom Color        |                                                 |            |                         |       |
|                   | CC                  | BK                                              | Black      |                         |       |
| E                 | INPUT               |                                                 |            |                         |       |
|                   | EM                  | 120 Minute Battery                              |            |                         |       |
| F                 | ACCESSORIES/OPTIONS |                                                 |            |                         |       |
|                   | AIA                 | Assembled in America, compliant with BAA (COTS) |            |                         |       |

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DIMENSIONS

| Power | L              | W            | H             |
|-------|----------------|--------------|---------------|
| A     | 11.00" (279mm) | 2.66" (68mm) | 4.33" (110mm) |

