



|                |
|----------------|
| Catalog Number |
| Notes          |
| Type           |

Contractor Select™

# EU2L

## Lithonia Lighting Basics™ Low Profile Emergency Light

The Lithonia Lighting® EU2L LED Emergency Light is suitable for emergency lighting applications such as stairways and hallways. It's low profile design with small, unobtrusive dual lamp heads makes the EU2L ideal for safely illuminating the path of egress in small spaces at lower mounting heights. It can be wall or ceiling mounted and will provide 90 minutes of emergency power in the case of power loss.

### FEATURES:

- Test switch and status indicator
- UL indoor damp location 50°F to 104°F (10°C to 40°C) listed standard
- For use with dual voltage 120/277VAC

† Small Battery Chargers Certified in the CA Title 20 Appliance Efficiency Database.



| Catalog Number | UPC          | Description   | Supply Voltage | Input Wattage |      | Input Amps |     | Pallet Qty | Carton Qty |
|----------------|--------------|---|----------------|---------------|------|------------|-----|------------|------------|
|                |              |   |                | 120           | 277  | 120        | 277 |            |            |
| EU2L M12       | 191848035351 | Emergency lighting unit, ivory white housing                  | 120/277, 60Hz  | .33W          | .37W | .05        | .05 | 432        | 12         |
| EU2L REM M12   | 191848035375 | Emergency lighting unit, ivory white housing, remote capacity | 120/277, 60Hz  | .52W          | .60W | .07        | .07 | 432        | 12         |

### Battery Capacity and Loading (EU2L REM M12)

| Battery | Total Capacity | Maximum# Remote Lamp Heads* |
|---------|----------------|-----------------------------|
| 3.6V    | 3W             | 2 - ERE W SGL RD M24        |
|         |                | 1 - ERE W T RD M24          |
|         |                | 1 - ERE GY SGL WP SQ M12    |
|         |                | 2 - ERE GY SGL WP RD M12    |
|         |                | 1 - ERE GY T WP RD M12      |

\* Remotes are in addition to the lamp heads on the product.

| Accessories: Order as separate catalog number. |  |
|--|--|
| ERE W SGL RD                                   | Single, LED indoor remote head, round, ivory white, .75W, 3.6V input. See spec sheet <a href="#">ERE</a> . <sup>1</sup>              |
| ERE W T RD                                     | Twin, LED indoor remote head, round, ivory white, 1.5W, 3.6V input. See spec sheet <a href="#">ERE</a> . <sup>1</sup>                |
| ERE GY SGL WP SQ                               | Single, LED weather-proof remote head, square, gray, 1W, 3.6V-12V voltage sensing. See spec sheet <a href="#">ERE</a> . <sup>1</sup> |
| ERE GY SGL WP RD M12                           | Single, LED weather-proof head, round, gray, 0.75W, 3.6V input. See spec sheet <a href="#">ELA-WG</a> .                              |
| ERE GY T WP RD M12                             | Twin, LED weather-proof head, round, gray, 0.75W, 3.6V input. See spec sheet <a href="#">ELA-WG</a> .                                |
| ELA WG1  | Wireguard 15-1/4" W x 13-3/4" H x 6" D (back mount only). See spec sheet <a href="#">ELA-WG</a> .                                    |

1. Only available with EU2L REM M12.



## Specifications

### INTENDED USE:

Provides a minimum of 90 minutes illumination for the rated wattage upon loss of AC power to meet code required emergency lighting. Ideal for applications requiring low profile, emergency unit for lower mounting heights.

### CONSTRUCTION:

The housing is a standard ivory white thermoplastic with a compact and low-profile design with unobtrusive lamps. It is 5VA flame rated and impact-resistant.

### OPTICS:

The typical life of the LED is 10 years. One, 0.75W white LED per lamp head.

### ELECTRICAL:

Dual-voltage 120 or 277 standard.

Bi-color LED status indicator for battery condition. (Green-normal, Red-check battery).

1.5 watts of additional remote capacity with EU2L REM M12.

BATTERY: 3.6V maintenance-free, rechargeable, nickel-cadmium.

### INSTALLATION:

Wall mount and ceiling mount. Surface mount back plate fits most industry standard size junction boxes and snaps into place.

### LISTINGS:

UL Listed. Meets all applicable requirements for UL 924, NFPA 101 (current Life Safety Code), NFPA 70 (NEC), California Energy Commission Title 20 section 1605.3 (W)(4), FCC and OSHA. Indoor damp location 50°F to 104°F (10°C to 40°C) listed standard.

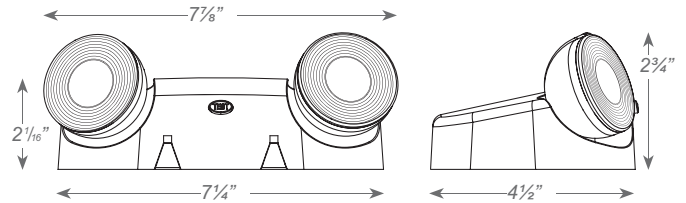
### WARRANTY:

2-year limited warranty. Complete warranty terms located at:

[www.acuitybrands.com/support/customer-support/terms-and-conditions](http://www.acuitybrands.com/support/customer-support/terms-and-conditions)

**Note:** Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

## Dimensions



Length: 7.88 (20)  
 Depth: 2.75 (6.99)  
 Height: 4.5 (11.43)  
 Weight: 0.7 lbs. (.32 kg)

All dimensions are inches (centimeters) unless otherwise indicated.

## Spacing guidelines

| Maximum Spacing Guidelines - EU2L <sup>1</sup> |                    |                   |                   |                     |                   |   |
|--|--------------------|-------------------|-------------------|---------------------|-------------------|---|
| Mounting Height                                | Illumination Level | Single Luminaire  |                   | Multiple Luminaires |                   | Application Notes   |
|  |                    | 3' Path of Egress | 6' Path of Egress | 3' Path of Egress   | 6' Path of Egress |   |
| 7.5'   | 1FC Avg            | 14'               | 10'               | 18'                 | 14'               | "100' Corridor 8' wide, and 9' high with 80/50/20 reflectances" |

### Notes:

- Also meets the additional illumination requirements of NFPA 101: 1FC minimum and max/min ratio of 40:1.

