



Catalog Number
Notes
Type

Contractor Select™  
**ECR LED**  
 Light/Exit Combo



The Lithonia Lighting ECR LED is a combination of exit and emergency lighting. Its classic design will fit in with your small space while providing a suitable illuminated path of egress. Above a door at lower mounting heights the ECR will provide 90 minutes of constant light output.

**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, 60Hz



Catalog Number	UPC	Description	Supply Voltage	Input Wattage		Input Amps		Pallet Qty	Carton Qty
				120	277	120	277		
ECR LED M6	00784231874516	LED Exit/Unit Combo Red letters, Ivory white	120/277V, 60Hz	3.8	3.8	.08	.09	108	6

**Accessories:** Order as separate catalog number.

ELA WG3 Wireguard, 30 5/8"W x 13 3/4"H x 6"D. See spec sheet [ELA-WG](#).



## 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 the classic square heads at lower mounting heights.

### CONSTRUCTION:

The housing is a standard ivory white thermoplastic that is flame retardant and high-impact resistant. Snap-fit designed components and universal J-box pattern make for easy installation.

### OPTICS:

The typical life of the LED is 10 years. Two 1W LED lamps for emergency lighting.

### ELECTRICAL:

Dual-voltage 120/277 standard.

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

Maintenance-free nickel-cadmium battery provides 90 minutes of emergency power.

### INSTALLATION:

Top, side and back mount. Mounting pattern on canopy (top and side mount) and back plate (back mount) fits most standard size junction boxes.

### LISTINGS:

UL Listed. Meets all applicable requirements for UL 924, NFPA 101 (current Life Safety Code), NFPA 70 (NEC) and OSHA illumination standards.

Indoor damp location 50°F to 104°F (10°C to 40°C) listed.

### WARRANTY:

5-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.

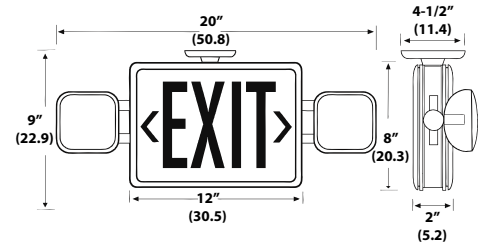
## Dimensions

Length: 20 (50.8)

Depth: 2 (5.08)

Height: 8 (20.32)

Weight: 3.6 lbs. (1.6kgs)



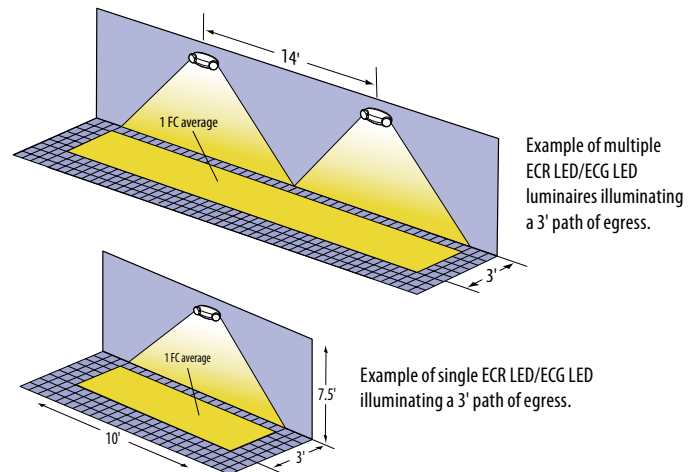
All dimensions are inches (centimeters) unless otherwise indicated.

## Spacing guidelines

Maximum Spacing Guidelines - ECC R / ECC G LED <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	10'	6'	14'	11'	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.



Example of multiple ECR LED/ECC LED luminaires illuminating a 3' path of egress.

Example of single ECR LED/ECC LED illuminating a 3' path of egress.