

Catalog Number
Notes
Type

FEATURES & 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, exit and emergency combo for lower mounting heights.

CONSTRUCTION — The housing is a standard ivory white, or optional black, thermoplastic with a compact and low-profile design with all-inclusive lamp, reflector and lens assembly. It is 5VA flame rated and impact-resistant. Fully assembled single-face exit with extra faceplate for easy field conversion to double-face standard.

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

ELECTRICAL — Dual-voltage 120/277 standard. Optional 120/230,50/60Hz voltage available (SPV option).

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

REM option provides 2.5 watts of remote capacity.

LLH option provides 1.5 watts of remote capacity.

LLH REM option provides 4 watts of remote capacity.

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

INSTALLATION — Universal mounting canopy for top or end mount. Back mount standard for single face only. 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), FCC Title 47, Part 15, Subpart B and OSHA. Indoor damp location 50°F to 104°F (10°C to 40°C) listed.

WARRANTY — 2-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at:

www.acuitybrands.com/support/warranty/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.

† Exit Signs Certified in the CA Title 20 Appliance Efficiency Database.

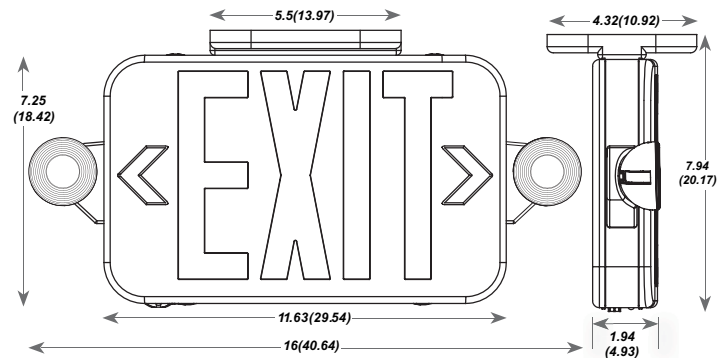
Low Profile Emergency Light/Exit Combo

ECC



MOUNTING AND SPECIFICATIONS

All dimensions are inches (centimeters) unless otherwise indicated.



Specifications

Length: 16 (40.64)

Depth: 1.94 (4.93)

Height: 7.25 (18.52)

Weight: 2.15 lbs (.98kg)

ECC Low Profile Emergency Light/Exit Combo

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ORDERING INFORMATION

Example: ECC B R

Series	Housing Color	Letter color	Options
ECC	(Blank) Ivory white ¹ B Black	R Red G Green	REM Remote Capacity ² SPV 120/230 volt 50/60 HZ operation ³ LLH Less lamp heads ⁴

Accessories: Order as separate catalog number.	
ELA WG3	Wireguard (back mount only) ⁵
ERE W SGL RD	Single, LED indoor remote head, round, ivory white, 0.75W, 3.6V input. ⁶
ERE W T RD	Twin, LED indoor remote head, round, ivory white, 1.5W, 3.6V input ⁶
ERE GY SGL WP RD	Single, LED weather-proof head, round, gray, 0.75W, 3.6V input ⁶
ERE GY T WP RD	Twin, LED weather-proof head, round, gray, 1.5W, 3.6V input ⁶
ERE W SGL SQ	Single, LED indoor remote head, square, ivory white, 1W, 3.6V-12V voltage sensing ⁶
ERE W T SQ	Twin, LED indoor remote head, square, ivory white, 2W, 3.6V-12V voltage sensing ⁶
ERE GY SGL WP SQ	Single, LED weather-proof remote head, square, gray, 1W, 3.6V-12V voltage sensing ⁶
ERE GY T WP SQ	Twin, LED weather-proof remote head, square, gray, 2W, 3.6V-12V voltage sensing ⁶

Notes

- Ivory white only available with LLH or REM LLH options. For standard ECC, no options order [ECRG RD](#).
- REM only available with black housing. For white housing, red or green order [ECRG HO RD](#).
- Not available with LLH option. Only available with black housing. Order [ECRG RD](#) for white.
- Not available with SPV option.
- See spec sheet [ELA-WG](#) for specifications and additional wireguards
- See spec sheet [ERE](#).

BATTERY CAPACITY AND LOADING		
Battery	Remote Capacity*	Maximum # Remote Lamp Heads*
3.6V	1.5W	LLH Option
		2 - ERE GY SGL WP RD M12
		1 - ERE GY T WP RD M12
		2 - ERE W SGL RD
		1 - ERE W T RD
		1 - ERE W SGL SQ
	2.5W	REM Option
		3 - ERE GY SGL WP RD M12
		1 - ERE GY T WP RD M12
		3 - ERE W SGL RD
		1 - ERE W T RD
		2 - ERE W SGL SQ
	4W	REM LLH Option
		5 - ERE GY SGL WP RD M12
		2 - ERE GY T WP RD M12
		5 - ERE W SGL RD
		2 - ERE W T RD
		4 - ERE W SGL SQ
		2 - ERE W T SQ
		4 - ERE GY SGL WP SQ
	2 - ERE GY T WP SQ	

* These are in addition to the lamp heads on the product
* See spec sheet for alternate color options

ELECTRICAL SPECIFICATIONS							
Description	Supply Voltage	Input Wattage			Input Amps		
		120	230	277	120	230	277
Standard (No options or LLH option)	120/277	1.1	N/A	1.3	.08	N/A	.09
Remote Capacity Option (REM)	120/277	1.6	N/A	1.6	.12	N/A	.11
Special Voltage Option (SPV)	120/230 50/60Hz	1.1	1.2	N/A	.08	.09	N/A
Remote Capacity Option (REM) & Special Voltage Option (SPV)	120/230 50/60Hz	1.6	1.6	N/A	.12	.11	N/A

SPACING GUIDELINES

Maximum Spacing Guidelines - ECC R / ECC G ¹						
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:

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

