

FEATURES & SPECIFICATIONS

INTENDED USE — Ideal for applications requiring general purpose emergency lighting exit sign.

CONSTRUCTION — Die-cast aluminum construction – compact housing. Brushed aluminum faceplate with matte black electrostatic polymeric trim. Clear lacquer finish on brushed face inhibits fingerprints and other surface contaminants. Also available in white housing.

Fully overlapping light seal prevents light leaks. Universal directional chevron knockouts are concealed and easily removed.

Provisions for conduit entry and pendant mounting.

Letters 6" high with 3/4" stroke, with 100 ft viewing distance rating, based upon UL924 standard.

U.S. Patent No. 5,739,639. Other patents pending.

OPTICS — The typical life of the exit LED lamp is 5 years, based on 24/7 operation.

ELECTRICAL — Dual-voltage input capability 120 or 277 VAC. Emergency models provided with test switch, status indicator and a battery that automatically recharges when normal power is restored.

Battery option: Emergency models provided with maintenance-free, sealed nickel-cadmium battery which provides 90 minutes of emergency power.

INSTALLATION — Quick-mount installation - less than 5 minutes. Universal mounting (top or end). Back mount - only available with single face. Completely concealed, easily removed mounting knockouts and hole plugs. No exposed hardware. Die-cast aluminum canopy provided. Faceplate accessory kit available for 1-face to 2-face field conversion, see accessories below.

LISTINGS — UL listed. Damp location listing 50°F to 104°F (10°C to 40°C). Meets UL 924, NFPA 101 (current Life Safety Code), NFPA 70-NEC and OSHA illumination standards.

WARRANTY — 5-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: <u>www.acuitybrands.com/support/warranty/terms-and-conditions</u>

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.



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Die-Cast Aluminum Exit



Specifications	
Length: 11-3/4 (29.8)	
Depth: 2 (5.1)	
Height: 8-1/4 (20.9)	

Weight: 4.5 lbs. (2.0 kg)

Catalog

Number

Notes

Туре

EXIT >	8-1/4 (20.9)	
11-3/4 (29.8)		2 (5.1)

All dimensions are inches (centimeters) unless otherwise specified.

ORDERING INFORMATION All configurations of this product are considered standard and have short lead times.					Example: LQC 1 R EL N
LQC					
Family	Housing color	Number of faces	Letter color	Operation	
LQC	(blank) Matte black, brushed aluminum face W White	 Single face Double Face 	R Red G Green	(blank) AC only 120/277EL N 120/277 VAC input with nickel-cadmium battery back-up	

Accessories: Ord	der as separate item.
ELA WG1	Back-mount wireguard ¹
ELA B US12	12″ pendant-mount kit with black canopy. To order white canopy, replace B with W in catalog number. To order 24″ or 36″ lengths, replace 12 with 24 or 36²
ELA LQCFPK	Brushed/black faceplate kit with red and green sign panel for 1-face to 2-face field conversion
ELA LQCBPK	Brushed/black aluminum backplate for 2-face to 1-face field conversion
ELA W LQCBPK	White backplate for 2-face to 1-face field conversion
ELA W LQCFPK	White faceplate kit with red and green sign panel for 1-face to 2-face field conversion

Notes

1 See spec sheet <u>ELA-WG</u>.

2 See spec sheet <u>ELA-StemKits</u>.

SPECIFICATIONS

Typical LED life ¹	Supply voltage	Input watts	Max. amps
>5 years	120	.6	.05
	277	.7	.06
>5 years	120	1.0	.05
	277	1.2	.06
>5 years	120	.6	.06
	277	.7	.05
>5 years	120	1.0	.05
	277	1.2	.06
	LED life1 >5 years >5 years >5 years >5 years	LED life¹ voltage >5 years 120 >5 years 277 >5 years 277 >5 years 120 >5 years 277 >5 years 277 >5 years 120 >5 years 120 >5 years 120 >5 years 120	LED life' voltage watts >5 years 120 .6 277 .7 >5 years 120 1.0 277 1.2 >5 years 120 .6 277 1.2 >5 years 120 .6 277 7.7 >5 years 120 .6 277 .7 .7 >5 years 120 .10

BATTERY (EL N option)					
Sealed Nickel-Cadmium					
Typical life ²	Maintenance ³	Temperature range⁴			
6 - 8 years	none	50°-104°F (10°-40°C)			
	Typical life ²	Typical life ² Maintenance ³			

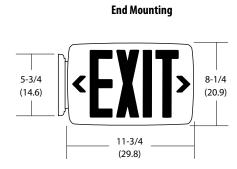
Notes

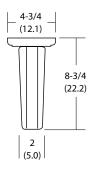
- 1 Based on 24/7 operation. The typical life of the LED lamp is 5 years.
- 2 At 77°F (25°C).
- 3 All life safety equipment, including emergency lighting for path of egress must be maintained, serviced, and tested in accordance with all National Fire Protection Association (NFPA) and local codes. Failure to perform the required maintenance, service, or testing could jeopardize the safety of occupants and will void all warranties.
- 4 Temperature range where unit will provide capacity for 90 minutes. Higher and lower temperatures affect life and capacity.

MOUNTING

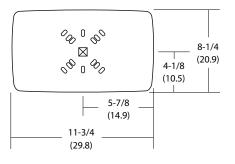
All dimensions are inches (centimeters) unless otherwise specified. Shipping weight: 4.5 lbs. (2.0 kgs.)

Top Mounting





Back Mounting



KEY FEATURES



Faceplate accessory kit with red and green sign panels for 1-face to 2-face field conversion.



Quick-Mount installation less than 5 minutes.

🜔 LITHONIA LIGHTING

LQC