

FEATURES & SPECIFICATIONS

INTENDED USE — Ideal for applications requiring attractive, quick installation exit signs and low energy consumption.

CONSTRUCTION — Engineering-grade thermoplastic housing is impact-resistant, scratch-resistant and corrosion-proof. UL94V-0 flame rating. UV-stable resin resists discoloration from natural and man-made light sources.

Rugged unibody housing snaps together with no additional mechanical fasteners. Faceplate and back cover are interchangeable on housing. Positive snap-fit tabs hold faceplate securely, yet are easily removed for lamp compartment access.

Universal directional chevron inserts are easily removed and reinserted. Uniform illumination without shadows or hot spots. Reinforced, impact-resistant color panels. Letters 6" high with 3/4" stroke, with 100 ft. viewing distance rating.

U.S. Patent No. 5,526,251; 5,611,163; 5,954,423; 5,988,825; 6,152,581; 6,502,044; D383,501 and D495,751. Other patents pending.

OPTICS — LEDs mounted on printed circuit boards. Expected LED life of up to 10 years. Low energy consumption — less than one watt.

INSTALLATION — Universal (top, end or back) mounting. Easily removed mounting knockouts. J-box pattern on back panel. Housing snaps to canopy with four positive-locking tabs. Cam-locking pin tightly secures housing to canopy.

LISTINGS — UL damp location listed (10°-40°C) standard. NOM Certified (see Options). Meets UL924, NFPA 101 (current Life Safety Code), NEC and OSHA illumination standards.

WARRANTY — Five-year total warranty, including the LED lamps.

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. Note: Specifications subject to change without notice.

Catalog Number
Notes
Type



QUANTUM®
Thermoplastic Exits

LQM

LED LAMPS

Specifications

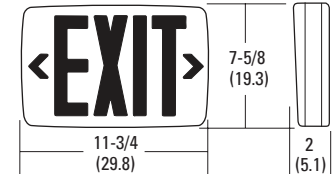
Length: 11-3/4 (29.8)

Depth: 2 (5.1)

Height: 7-5/8 (19.3)

Weight: 2.6 (1.2 kg)

All dimensions are inches (centimeters) unless otherwise specified.



ORDERING INFORMATION

For shortest lead times, configure product using **standard options (shown in bold)**.

Example: LQM S W 3 R 120/277

LQM			3		120/277	
Family	Face type	Housing color	Number of faces	Letter color	Input voltage	Options
LQM	S Stencil P Panel ¹	(blank) Black W White	3 Single face with extra faceplate and color	R Red G Green	120/277 Dual voltage	(blank) None X2 Primary and secondary AC inputs provided NOM NOM certified for Mexico ²

Accessories: Order as separate item.³

ELA WG1	Back-mount wireguard
ELA WGEXT	Top-mount wireguard
ELA WGEXE	End-mount wireguard

Notes

- Only available in custom signage. See spec sheet, [Custom Signage](#).
- Available with Stencil or Panel faces in white housing and red letters only.
- See spec sheet [ELA-WG](#).

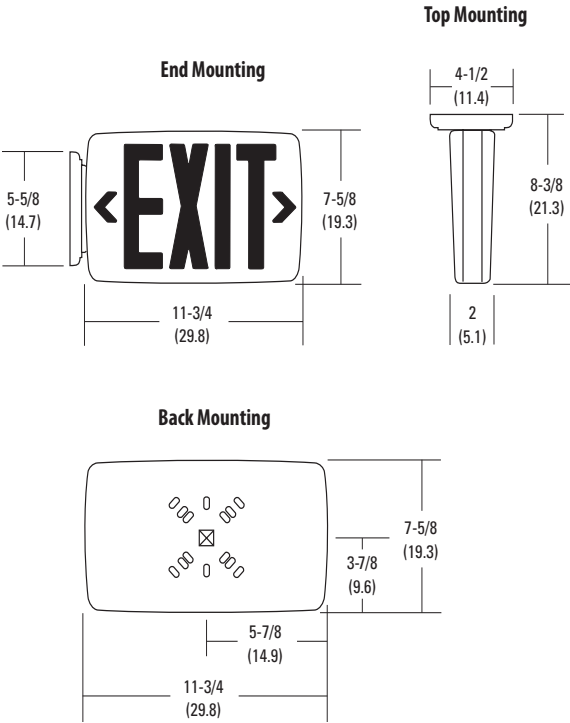
SPECIFICATIONS

ELECTRICAL				
Primary Circuit				
Type	Rated LED life¹	Supply voltage	Input watts	Max. amps
Red LED	10 years	120	.62	.05
		277	.69	.06
		347	.77	.05
Green LED	10 years	120	.62	.05
		277	.74	.06

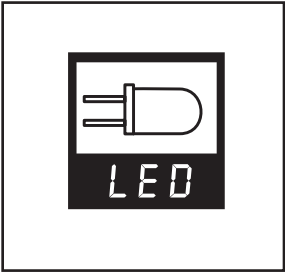
Notes
1 Based on continuous operation.

MOUNTING

All dimensions are inches (centimeters) unless otherwise specified.
Shipping weight: 2.6 lbs. (1.2 kgs.)



KEY FEATURES



Unique LEDs provide extremely long life and low energy consumption.