



Catalog Number
Notes
Type

Contractor Select™

# LQM Quantum®

## LED Emergency Exit



The Lithonia Lighting® LQM Quantum® LED Exit Signs are suitable for identifying emergency exits. This fully assembled single-face exit with extra faceplate is available in red or green letters. Ideal for applications requiring attractive, quick-installation exit signs and low energy consumption. The emergency power provides 90 minutes of illumination in the event of a power loss.

### FEATURES:

- Test switch and status indicator for low maintenance (EL N emergency models only)
- UL indoor damp location 50° to 104°F (10°C to 40°C) listed standard
- For use with Dual voltage 120/277VAC, 60Hz



† Exit Signs 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		
LQM S W 3 R 120/277 M6	784231011508	Red exit, AC only, White	120/277, 60Hz	0.62W	0.69W	0.05	0.06	270	6
LQM S W 3 G 120/277 M6	784231011584	Green exit, AC only, White	120/277, 60Hz	0.62W	0.74W	0.05	0.06	270	6
LQM S W 3 R 120/277 EL N M6	784231011553	Red exit with backup battery, White	120/277, 60Hz	0.71W	0.92W	0.05	0.06	270	6
LQM S W 3 G 120/277 EL N M6	784231011614	Green exit with backup battery, White	120/277, 60Hz	0.66W	0.70W	0.05	0.06	270	6

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

ELA WG1	Wireguard (back mount only, 13 3/4"H x 15 1/4"W x 6"D) <sup>1</sup>
ELA LQMUS12	12" Stem kit, brushed aluminum with white canopy <sup>2</sup>

### NOTES

1. See spec sheet [ELA-WG](#) for more information.
2. See spec sheet [ELA-STEMKITS](#) for more info.



## 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 easily removable 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, based upon UL924 standards.

### OPTICS:

LEDs mounted on printed circuit boards. Low energy consumption – less than one watt.

ELN operation: LED lamp operates in normal (AC input) and emergency (DC input) modes.

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

### ELECTRICAL:

Dual-voltage input 120V or 277V AC. Non-emergency (AC only without battery) or Emergency exit with battery.

Battery: (ELN models) maintenance-free ni-cad battery provides 90 minutes of emergency power. The emergency model includes the test switch, status indicator and rechargeable battery.

### INSTALLATION:

Universal mounting canopy for top or end mount (canopy included). Back mount standard for single face only.

Ships standard as single face exit with additional face plate and color panel. Allows capability to convert a single sided exit to a double sided exit in the field.

### LISTINGS:

UL damp location listed 50°-104°F (10°-40°C) standard. NOM Certified. Meets UL924, NFPA 101 (current Life Safety Code), NEC and OSHA illumination standards. Meets all applicable FCC Title 47, Part 15, Subpart B requirements.

### 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:

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

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:** 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.

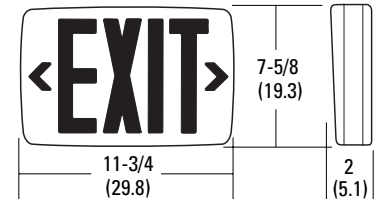
## Dimensions

Length: 11-3/4 (29.8)

Depth: 2 (5.1)

Height: 7-5/8 (19.3)

Weight: 2.6 lbs (1.2 kgs)



All dimensions are inches (centimeters) unless otherwise indicated.