

FEATURES & SPECIFICATIONS

INTENDED USE — Ideal for wet location areas requiring exit signs for AC only or battery back-up power that are subject to saturation with non-mechanically delivered water.

CONSTRUCTION — White, compact, contemporary design. Engineering-grade thermoplastic housing is impact-resistant, scratch-resistant and corrosion-proof. Universal directional Chevron inserts are easily removed and reinserted. UL94V-0 flame rating. UV-stable resin resists discoloration from natural and man-made light sources. Rugged, heavy-duty, polycarbonate clear housing lens. Housing also available in black or gray.

OPTICS — Low energy consumption — fewer than 5 watts. The typical life of the exit LED lamp is 10 years, based on continuous operation.

ELECTRICAL — Dual voltage input capacity (120/277V).

Battery: (EL Option) – Sealed, maintenance free nickel-cadmium battery delivers 90 minutes rated capacity. Test switch provides manual activation of 30-second diagnostic testing for on-demand visual inspection.

Self-diagnostic testing (SD Option Only) for 30 seconds every 30 days, 30 minutes every 180 days and a 90-minute annual test. Diagnostic evaluation of LED light source, charging and battery condition.

INSTALLATION — Universal (top, end or back mount), canopy included. Junction box hole pattern for 4" octagon mounting. Flexible conduit entry.

LISTINGS — UL listed. Wet location listed. Standard cold temperature rating -4°F to 122°F (-20°C to 50°C). Meets UL 924, NFPA 101 (current Life Safety Code) and NFPA 70-NEC

WARRANTY — 3-year limited warranty. (Battery is prorated.) Complete warranty terms located at www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

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.



Catalog

Number

Notes

Туре

Wet Location Exit Sign



 Specifications

 Length:
 12-1/2 (31.8)

 Depth:
 2-1/2 (6.4)

 Height:
 8-1/8 (20.6)

 Weight:
 4.1 lbs (1.9 kg)





All dimensions are inches (centimeters) unless otherwise indicated.

ORDERING INFORMATION Lead times will vary depending on options selected. Consult with your sales representative Example: WLTE W 1 R EL WLTE Series Housing color Number of faces Letter color Operation **Options** WLTE W White Single face R Red (blank) AC only ТΡ Tamperproof screw hardware 1 В Black 2 Double face G Green EL Nickel-cadmium battery SD Self-diagnostics¹ GY Gray

Notes

1 Only available with EL option.

2 See spec sheet ELA-WG.

Accessories: Order as separate catalog number.²

ELA WG1 Wireguard (back mount only)

WLTE Wet Location Exit Sign

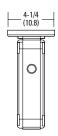
SPECIFICATIONS

ELECTRICAL Primary circuit							
Red LED	10 years	120	2.7	0.03			
		277	2.7	0.02			
Green LED	10 years	120	3.3	0.03			
		277	3.4	0.02			

MOUNTING

Specifications					
Length:	12-1/2 (31.8)				
Depth:	2-1/2 (6.4)				
Height:	8-1/8 (20.6)				
Weight:	4.1 lbs (1.9 kg)				





All dimensions are inches (centimeters) unless otherwise indicated.

BATTERY								
Ni-Cad								
Voltage	Shelf life ³	Typical life ³	Maintenance⁴	Optimum temperature⁵				
4.8	3 years	7-9 years	none	-4° – 122°F (-20° – 50°C)				

Notes

2 Based on continuous operation. The typical life of the exit LED lamp is 10 years.

3 At 77°F (25°C).

- 4 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.
- 5 Optimum ambient temperature range where unit will provide capacity for 90 minutes. Higher and lower temperatures affect life and capacity.



¹ LED lamps operate in normal (AC input) and emergency (DC input) modes.