

FEATURES & SPECIFICATIONS

INTENDED USE — Ideal for wet location areas requiring emergency lighting that are subject to saturation with non-mechanically delivered water.

CONSTRUCTION — Gray, compact, low-profile contemporary design. 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. Full perimeter gasket seal between front and rear housing.

OPTICS — Two 1.9 watt white LED lamp in a composite PAR-36 style. Adjustable lamp heads with glass lens. The typical life of the LED lamp is 10 years.

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

Emergency unit provided with test switch, status indicator and rechargeable battery.

Battery: Sealed, maintenance-free nickel-cadmium battery provides 90 minute emergency illumination with capacity for 2-LED 9.6V remote lamp heads.

INSTALLATION — Wall-mount with external mounting tabs. Flexible conduit entry only (two 7/8" knockouts on each side).

LISTINGS — UL listed. Wet location listed. Standard temperature rating 32°F to 122°F (0°C to 50°C). Meets UL 924, NFPA 101 (current Life Safety Code), NFPA 70-NEC and OSHA illumination standards.

WARRANTY — 5-year limited warranty. (Battery is prorated.) 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.

Catalog Number
Notes
Type

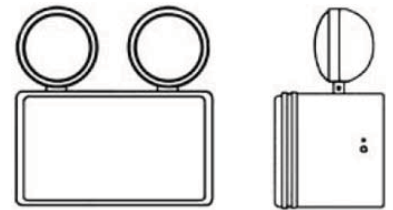
**Wet Location
Emergency Light**

DM30 WL LED



Specifications

Length: 8 (20.3)
 Depth: 3-5/8 (9.2)
 Height: 12-1/4 (31.1)
 Weight: 3.6 lbs (1.6 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: DM30 WL LED

Series	
DM30 WL LED	Emergency light with 1.9W, 9.6V LED lamp heads and 3.7 watts remote capacity ¹

Accessories: Order as separate catalog number.	
CZQRW LP220L DWHXD SGL	Single LED Wet Location remote head, white ²
CZQRW LP220L DWHXD T	Twin LED Wet Location remote heads, white ²
CZQRE LP220L SGL	Single LED Indoor remote head, white ²
CZQRE LP220L T	Twin LED Indoor remote head, white ²
ELA WG1	Wireguard (back mount only, 13 3/4"H x 15 1/4"W x 6"D, white)

Notes

- Operates up to two single 9.6V LED remote heads or one twin 9.6V LED remote head (see accessories).
- See spec sheet for other color finishes and additional specifications. [CZQRW](#) or [CZQRE](#)

DM30 WL LED Wet Location Emergency Light

SPECIFICATIONS

Primary circuit ¹				
AC volts	Input watts	Max. amps	Output volts	Output watts ²
120	2.7	0.03	9.6	7.5
277	2.7	0.02		

BATTERY (Ni-cad)				
Voltage	Shelf life ³	Typical life ³	Maintenance ⁴	Temperature range ⁵
9.6	3 years	6-8 years	none	32° – 122°F (0° – 50°C)

Notes

- 1 Based on continuous operation. The typical life of the LED lamp is 10 years.
- 2 Based on 1-1/2 hour run time rating.
- 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 Temperature range where unit will provide capacity for 90 minutes. Higher and lower temperatures affect life and capacity.