

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 — Lamp compatibility: **WLTU** — Two lamp heads with 7.2 watt PAR36 style lamps. **WLTU LED** — 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 for the WLTU LED.

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

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

Battery: Delivers 90 minute emergency illumination. **WLTU** — Sealed, maintenance-free, lead calcium battery provides 14.4 watts rated capacity. **WLTU LED** — Sealed, maintenance-free nickel-cadmium battery provides 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. Model WLTU is temperature rated 41°F to 122°F (5°C - 50°C) and model WLTU LED temperature rated 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 — WLTU 3-year limited warranty and WLTU LED 5-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 |
| Type |

**Wet Location
Emergency Light**

WLTU



WLTU



WLTU LED

Specifications

WLTU:

Length: 8-3/8 (21.3)

Depth: 6 (15.2)

Height: 12-7/8 (32.7)

Weight: 12.5 lbs (5.7 kg)

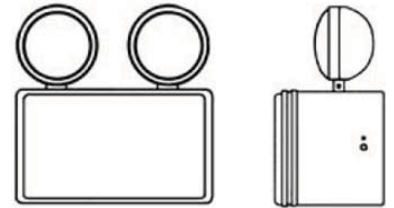
WLTU LED:

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: WLTU

| Series | |
|----------|---|
| WLTU | Emergency light with 6V, 14.4 watt capacity |
| WLTU LED | Emergency light with 1.9W, 9.6V LED lamp heads and 3.7 watts remote capacity ¹ |

| Accessories: Order as separate catalog number. | |
|--|---|
| ERE W SGL SQ M12 | Single, LED indoor remote head, square, ivory white, 0.75W, 3.6V-12V voltage sensing ^{2,3} |
| ERE W T SQ M12 | Twin, LED indoor remote head, square, ivory white, 1.5W, 3.6V-12V voltage sensing ^{2,3} |
| ERE GY SGL WP SQ M12 | Single, LED outdoor remote head, square, gray 1W, 3.6V-12V voltage sensing ^{2,3} |
| ERE GY T WP SQ M12 | Twin, LED indoor remote head, square, gray 2W, 3.6V-12V voltage sensing ^{2,3} |
| ELA WG2 | Wireguard (back mount only) ⁴ |

Notes

- Operates up to two 9.6V LED remote heads (see accessories).
- Only available with WLTU LED.
- See spec sheet [ERE](#).
- See spec sheet [ELA-WG](#).

WLTU Wet Location Emergency Light

SPECIFICATIONS

| ELECTRICAL | | | | | |
|-----------------------|----------|-------------|-----------|--------------|---------------------------|
| Primary circuit | | | | | |
| | AC volts | Input watts | Max. amps | Output volts | Output watts ² |
| WLTU | 120 | 8.5 | 0.08 | 6 | 14.4 |
| | 277 | 10.0 | 0.04 | | |
| WLTU LED ¹ | 120 | 2.7 | 0.03 | 9.6 | 7.5 |
| | 277 | 2.7 | 0.02 | | |

| BATTERY | | | | | |
|----------------------|---------|---------------------------------|---------------------------|--------------------------|--------------------------------|
| | Voltage | Typical Shelf life ³ | Typical life ³ | Maintenance ⁴ | Temperature range ⁵ |
| WLTU Lead calcium | 6 | 12 months | 3-5 years | none | 41° – 122°F (5° – 50°C) |
| WLTU LED Ni-cad | 9.6 | 3 years | 7-9 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 Optimum ambient temperature range where unit will provide capacity for 90 minutes. Higher and lower temperatures affect life and capacity.