

#### **FEATURES & SPECIFICATIONS**

**CONSTRUCTION** — 20-gauge steel housing.

White powdered coat finish.

**OPTICS** — Two adjustable metal lamp heads with 12 watt PAR36 style Halogen lamps.

**ELECTRICAL** — Dual-voltage input capacity (120 or 277 volts). Current-limiting charger maximizes battery life and minimizes energy consumption. Provides low operating costs.

Brownout protection.

Battery: Maintenance-free lead-calcium battery provides 100 watts (ELTC6100 and ELTC12100) capacity for 90 minutes.

Test switch and dual-function ready/charge light (red) permit check of system operation.

Low-voltage disconnect prevents excessively deep discharge that can permanently damage the battery. Slip-on battery terminals.

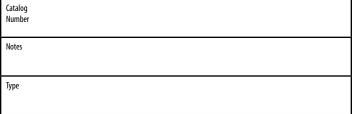
**INSTALLATION** — Back mount only. Side and top conduit knockouts available.

**LISTINGS** — UL listed damp location 68°F to 122°F (20°C to 50°C). Meets UL 924, NFPA 101 (current Life Safety Code), NEC and OSHA illumination standards. Meets City of Chicago Code.

**WARRANTY** — 3-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 <a href="https://www.acuitybrands.com/support/warranty/terms-and-conditions">www.acuitybrands.com/support/warranty/terms-and-conditions</a>

Note: Actual performance may differ as a result of end-user environment and application.

Specifications subject to change without notice.



Indura®

**Industrial Steel Emergency Lighting** 



**ELTC** 

6100, 12100

Length: 14-1/2 (36.8) Depth: 4-1/2 (11.4) Height: 14-3/4(37.5) Shipping Weight: 24.6 lbs

Specifications

ORDERING INFORMATION

Lead times will vary depending on options selected. Consult with your sales representative.

Example: ELTC12100

#### Family

ELTC6100 Emergency light with 6V, 100W, lead-calcium battery, 20-gauge steel white housing; two lamp heads
ELTC12100 Emergency light with 12V, 100W, lead-calcium battery, 20-gauge steel white housing; two lamp heads

Accessories: Order as separate catalog number.

ELA MSTS Mounting shelf

Notes

1 See spec sheet ELA-MS-MSTS

EMERGENCY ELTC-6-12

## **ELTC** Industrial Steel Emergency Lighting

### **SPECIFICATIONS**

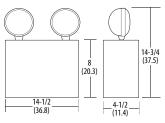
| ELECTRICAL Primary Circuit |             |                |              |                 |                          |        |  |  |  |
|----------------------------|-------------|----------------|--------------|-----------------|--------------------------|--------|--|--|--|
| Туре                       | AC<br>Volts | Input<br>Watts | Max.<br>amps | Output<br>Volts | Watts Ouput <sup>1</sup> |        |  |  |  |
|                            |             |                |              |                 | 1-1/2 hrs.               | 4 hrs. |  |  |  |
| ELTC6100                   | 120         | 23             | 0.21         | 6               | 100                      |        |  |  |  |
| ELICOTOO                   | 277         | 23             | 0.10         |                 |                          | -      |  |  |  |
| ELTC12100                  | 120         | 32             | 0.30         | 12              | 100                      | -      |  |  |  |
|                            | 277         | 32             | 0.13         |                 |                          |        |  |  |  |

| BATTERY<br>Sealed Lead-Calcium |         |                |                           |                          |                      |  |  |  |  |
|--------------------------------|---------|----------------|---------------------------|--------------------------|----------------------|--|--|--|--|
|                                | Voltage | Shelf<br>life² | Typical life <sup>2</sup> | Maintenance <sup>3</sup> | Temperature range⁴   |  |  |  |  |
| ELTC                           | 6/12    | 12 mos.        | 4-5 years                 | none                     | 68°-122°F (20°-50°C) |  |  |  |  |

#### Notes:

- 1 Watts to 87.5% of nominal voltage.
- 2 At 77°F (25°C).
- All life safety equipment, including emergency lighting path of egress, must be maintained, serviced and tested in accordance with all National Fire Protection Association and local codes. Failure to perform the required maintenance, service or testing could jeopardize the safety of occupants and will void all warranties.
- Temperature range where unit will provide capacity for 90 minutes. Higher and lower temperatures affect life and

# **MOUNTING**All dimensions are inches (centimeters).



(6100, 12100)