



Catalog Number
Notes
Type

## FEATURES & SPECIFICATIONS

**INTENDED USE** — Ideal for applications where steel housing emergency lighting is required. Meets city of Chicago codes.

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

**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)

*Specifications*

**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

**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 MST5	Mounting shelf <sup>1</sup>
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**Notes**

1 See spec sheet [ELA-MS-MST5](#)

# ELTC Industrial Steel Emergency Lighting

## SPECIFICATIONS

### ELECTRICAL Primary Circuit

Type	AC Volts	Input Watts	Max. amps	Output Volts	Watts Output <sup>1</sup>	
					1-1/2 hrs.	4 hrs.
ELTC6100	120	23	0.21	6	100	-
	277	23	0.10			
ELTC12100	120	32	0.30	12	100	-
	277	32	0.13			

### BATTERY Sealed Lead-Calcium

	Voltage	Shelf life <sup>2</sup>	Typical life <sup>2</sup>	Maintenance <sup>3</sup>	Temperature range <sup>4</sup>
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).
- 3 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.
- 4 Temperature range where unit will provide capacity for 90 minutes. Higher and lower temperatures affect life and capacity.

## MOUNTING

All dimensions are inches (centimeters).

