

FEATURES & SPECIFICATIONS

INTENDED USE — Ideal for New York applications where steel housing emergency lighting is required.

CONSTRUCTION — 20-gauge steel housing.

White powdered coat finish.

OPTICS — Thermalplastic lamp heads with PAR36 style 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-acid battery provides 18 watts (ELT618NY), 27 watts (ELT627NY) or 50 watts (ELT1250NY) rated capacity for 1-1/2 hours.

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. Side and top knockouts for conduit applications.

LISTINGS — UL listed. Meets UL 924, NFPA 101 (current Life Safety Code), NEC and OSHA illumination standards.

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

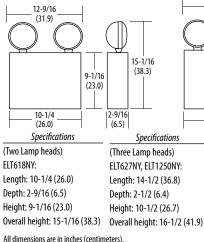
Note: Actual performance may differ as a result of end-user environment and application. Specifications subject to change without notice.

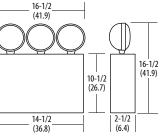






ELT627NY ELT1250NY





Shipping weight: ELT618NY - 10.4 lbs (4.7 kgs) ELT627NY - 10.4 lbs (4.7 kgs) ELT1250NY - 15.5 lbs (7.1 kgs)

ORDERING INFORMATION

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

Example: ELT618NY

Product description

ELT618NY	Emergency light with 6-volt 18-watt lead-acid battery, 20-GA steel white housing, two lamp heads, 9 watt lamp standard
ELT627NY	Emergency light with 6-volt 27-watt lead-acid battery, 20-GA steel white housing, three lamp heads, 9 watt lamp standard
ELT1250NY	Emergency light with 12-volt 50-watt lead-acid battery, 20-GA steel white housing, three lamp heads, 12 watt lamp standard

	Accessories Order as separate item
ELA WG2M ELA WGLG ELA MSTS	Wireguard, ELT618NY ¹ Wireguard, ELT627NY and ELT1250NY ¹ Mounting shelf ²

Notes

See spec sheet ELA-WG. 1 2 See spec sheet ELA-RTLP-MS

Industrial Steel Emergency Lighting

Number

Catalog

Notes

Туре

SPECIFICATIONS

ELECTRICAL Primary Control								
Туре	AC Volts	Input Watts	Max Amps	Output Volts	Watts Output* 1-1/2 hr.			
ELT618NY	120	7.10	.066	6	18			
ELIGIONI	277	8.0	.031					
ELT627NY	120	7.10	066	6	27			
ELIOZZINI	277	8.0	.031					
ELT1250NY	120	7.0	.063	12	50			
	277	8.4	.033					

*Watts to 87-1/2% of nominal wattage.

BATTERY Sealed Lead-Acid									
Voltage	Typical shelf life ¹	Typical Life ¹	Maintenance ²	Temperature range ³					
6 - 12	12 months	3-5years	none	60° - 90°F (16° - 32°C)					

Notes

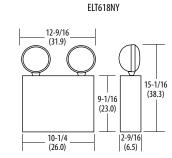
- 1 At 77°F (25°C).
- 2 All life safety equipment, including emergency lighting for path of egress must be maintained, serviced and tested in accordance with all National Fire Protection Association (NFPA) and local codes. Failure to perform the required maintenance, service or testing could jeopardize the safety of occupants and will void all warranties.
- 3 Optimum ambient temperature range where until will provide capacity for 90 minutes. Higher and lower temperatures affect life and capacity. Consult factory for detailed information.

LITHONIA LIGHTING®

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DIMENSIONS

All dimensions are in inches (centimeters).



See IES photometry at <u>ELT-NY Photometry</u>

