



# ERT

18-140 Watt Recessed T-Bar Emergency Light

DATE:	COMMENTS:
PROJECT:	

## FEATURES

- Designed for installation in T-bar type grid ceiling systems
- Two fully adjustable, top mounted MR16 style lighting heads
- Capable of powering multiple remote heads
- UL listed 90 minute run-time
- External test switch and monitor LED are standard
- Unique locking twist-collar securely holds the lens for quick and easy re-lamping
- Low voltage cut-off prevents battery damage and ensures positive charge acceptance following an extended discharge
- Self-Test/Self-Diagnostic monitoring available
- Maintenance free, sealed lead calcium battery or nickel cadmium battery
- Short circuit battery protection
- Brownout detection ensures emergency operation during periods of low line voltage
- Line-latch prevents unnecessary discharge of battery during installation. Loads will not illuminate until after application of utility power
- Removable side access panel for ease of service and installation
- 120/277 VAC field-selectable inputs
- BAA Compliant



## ORDERING INFORMATION *ERT-LC-6V18W-WH-MCG-1-XRH-B610*

1. SERIES	2. BATTERY TYPE	3. OPERATION			4. FRAME COLOR
ERT	-	-	-	-	-
	LC Lead Calcium Battery Backup	6V18W 6 Volts, 18 Watts	6V60W 6 Volts, 60 Watts	12V36W 12 Volts, 36 Watts	WH White
		6V27W 6 Volts, 27 Watts	6V72W 6 Volts, 72 Watts	12V60W 12 Volts, 60 Watts	BK Black
		6V36W 6 Volts, 36 Watts	12V27W 12 Volts, 27 Watts		
	NC Ni-Cad Battery Backup	6V22W 6 Volts, 22 Watts	6V90W 6 Volts, 90 Watts	12V90W 12 Volt, 90 Watt	
		6V42W 6 Volts, 42 Watts	12V42W 12 Volts, 42 Watts		
5. MOUNTING	6. HEAD COUNT	7. HEAD STYLE	8. LAMPS <sup>1</sup>	9. OPTIONS	
MCG	-	-	-	-	
MCG Ceiling Grid Mount	0 No Heads 1 One Head 2 Two Heads	XRH XRH Lamp Heads	L65 LED 6V 5W L67 LED 6V 7W L122 LED 12V 2W L125 LED 12V 5W L127 LED 12V 7W	BLANK = NO OPTION SD Self-Diagnostics AA Audible Alarm TD Time Delay - 120/277 VAC TP Tamperproof Screws	

### ORDERING NOTES

1. Additional lamp options may be available, please contact [Quotes@Isolite.com](mailto:Quotes@Isolite.com) if non-LED lamps are required.

## SPECIFICATIONS

### CONSTRUCTION

- 20 gauge steel cabinet
- Durable, white powder-coat finish

### TEMPERATURE RATING

- From 50°F to 113°

### APPROVALS

- CSA-US listed
- Meets or exceeds UL 924 standards
- NFPA 101 Life Safety Code
- NFPA 70-NEC
- OSHA
- BAA Compliant

### WARRANTY

- Isolite offers a 3-year limited warranty. For further details, refer to General Warranty and Obligations in the Isolite manual or on our website. Lamps not warranted.

**DIMENSIONS**