



# 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.
- Uses maintenance free sealed lead calcium or nickel cadmium battery for 90 minute emergency run time.
- 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 is available.
- Uses maintenance free, sealed lead calcium or nickel cadmium battery for 90 minute emergency run time.
- Short circuit battery protection is standard in all units.
- 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 are provided for easy service and installation.
- 120/277 VAC with field selectable inputs.



CLICK THE IMAGE TO VIEW ALTERNATE PRODUCT PHOTOS  
Only available with Adobe Acrobat and Acrobat Reader

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

1. SERIES	2. BATTERY TYPE	3. OPERATION				4. FRAME COLOR		5. MOUNTING	6. HEAD COUNT	7. HEAD STYLE	8. LAMPS <sup>1</sup>	9. OPTIONS
ERT	-	-				-		MCG	-	XRH	-	-
LC	Lead Calcium Battery Backup	6V18W 6 Volts, 18 Watts	6V60W 6 Volts, 60 Watts	12V27W 12 Volts, 27 Watts	12V140W 12 Volts, 140 Watts							
		6V27W 6 Volts, 27 Watts	6V72W 6 Volts, 72 Watts	12V36W 12 Volts, 36 Watts								
		6V36W 6 Volts, 36 Watts	6V120W 6 Volts, 120 Watts	12V60W 12 Volts, 60 Watts								
NC	Ni-Cad Battery Backup	6V22W 6 Volts, 22 Watts	6V54W 6 Volts, 54 Watts	12V42W 12 Volts, 42 Watts	12V130W 12 Volts, 130 Watts							
		6V42W 6 Volts, 42 Watts	6V90W 6 Volts, 90 Watts	12V90W 12 Volt, 90 Watt								
WH White	MCG Ceiling Grid Mount	0 No Heads	XRH XRH Lamp Heads	L65 LED 6V 5W	BLANK = NO OPTION							
BK Black		1 One Head		L67 LED 6V 7W	SD Self-Diagnostics							
		2 Two Heads		L122 LED 12V 2W	AA Audible Alarm							
				L125 LED 12V 5W	TD Time Delay - 120/277 VAC							
				L127 LED 12V 7W	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°F

### 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**

