

DATE:	COMMENTS:
PROJECT:	



## FEATURES

- Designed for installation into a ceiling or wall.
- Two fully adjustable, top mounted, MR16 style lighting heads in high impact thermoplastic are standard. Additional lamp types and wattages available for lighting heads.
- Capable of powering multiple remote heads.
- 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 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.



## ORDERING INFORMATION *ERG-LC-6V18W-BK-MCG-2-XRH-B610*

1. SERIES	2. BATTERY TYPE	3. OPERATION	4. FRAME COLOR	5. MOUNTING
<b>ERG</b>	-	-	-	<b>MCG</b>
	<b>LC</b> Lead Calcium Battery Backup	<b>6V18W</b> 6 Volts, 18 Watts   <b>12V27W</b> 12 Volts, 27 Watts <b>6V27W</b> 6 Volts, 27 Watts   <b>12V36W</b> 12 Volts, 36 Watts	<b>BK</b> Black Frame <b>WH</b> White Frame	<b>MCG</b> Ceiling Grid Mount
	<b>NC</b> Ni-Cad Battery Backup	<b>6V22W</b> 6 Volts, 22 Watts <b>6V42W</b> 6 Volts, 42 Watts <b>12V42W</b> 12 Volts, 42 Watts		
6. HEAD COUNT	6. HEAD STYLE	7. LAMPS <sup>1</sup>	8. OPTIONS	
-	<b>XRH</b>	-	-	
0 No Heads 1 One Head 2 Two Heads	<b>XRH</b> XRH Lamp Heads	<b>L65</b> LED 6V 5W <b>L67</b> LED 6V 7W <b>L122</b> LED 12V 2W <b>L125</b> LED 12V 5W <b>L127</b> LED 12V 7W	<b>BLANK = NO OPTION</b> <b>SD</b> Self-Diagnostics <b>AA</b> Audible Alarm (Buzzer) <b>TD</b> Time Delay - 120/277 VAC (15 min)	

### 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 104°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**

