

DATE:

COMMENTS:

PROJECT



FEATURES

- Designed for installation into a ceiling or wall
- Two fully adjustable, top mounted, Par 36 style lighting heads in high impact thermoplastic are standard. Additional lamp types and wattages available for 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



ORDERING INFORMATION *ERG-LC-6V12W-BK-MCG-2-BRH-B68*

1. SERIES	2. BATTERY TYPE	3. OPERATION	4. FRAME COLOR	5. MOUNTING
ERG	-	-	-	MCG
	LC Lead Calcium Battery Backup	6V12W 6 Volts, 12 Watts 6V60W 6 Volts, 60 Watts 6V18W 6 Volts, 18 Watts 12V27W 12 Volts, 27 Watts 6V27W 6 Volts, 27 Watts 12V36W 12 Volts, 36 Watts 6V36W 6 Volts, 36 Watts 12V60W 12 Volts, 60 Watts	BK Black Frame WH White Frame	MCG Ceiling Grid Mount
	NC Ni-Cad Battery Backup	6V22W 6 Volts, 22 Watts 6V42W 6 Volts, 42 Watts 12V42W 12 Volts, 42 Watts		
6. HEAD COUNT	6. HEAD STYLE	7. LAMPS	8. OPTIONS	
0 No Heads	BRH BRH Lamp Heads	See Lamp Chart for Part # Example: LED 6V5W = "L65"	BLANK = NO OPTION	
1 One Head	LRH LRH Lamp Heads		SD Self-Diagnostics	
2 Two Heads	XRH XRH Lamp Heads		AA Audible Alarm (Buzzer)	
			TD Time Delay - 120/277 VAC (15 min)	

ACCESSORIES; ORDER SEPARATELY

- WG 5 = Wire guard 15.75" X 14.75" X 6.75"

CONSTRUCTION

- 20 gauge steel cabinet
- Durable, white powder-coat finish
- Heads constructed of high impact thermoplastic

TEMPERATURE RATING

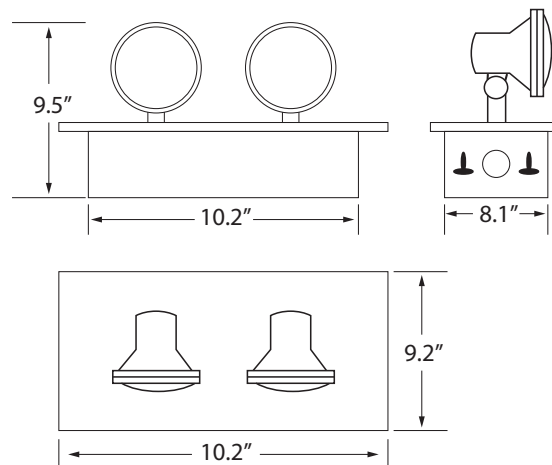
- From 50°F to 104°F

APPROVALS

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

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

LAMP CHARTS

B - BI-PIN HALOGEN		
	6V	12V
8W	B68	
10W	B610	
12W	B612	B1212
20W	B620	B1220
35W		B1235
55W		B1255

M - MR16		
	6V	12V
6W	M66	
10W	M610	M1210
12W		M1212
20W		M1220
35W		M1235
50W		M1250

L - LED		
	6V	12V
2W		L122
5W	L65	L125
7W	L67	L127