

DATE:	COMMENTS:
PROJECT:	

FEATURES

- Illumination 4 times brighter than UL 924 requirement with super-bright, long-life LEDs that have a 25+ year life expectancy
- 4 hour standard emergency run-time
- Premium long-life, high-temperature fused nickel cadmium battery with above standard UL listed 4 hour run-time
- Standard self-diagnostic battery system detects cell failure and issues reduced capacity alert
- Line latch prevents unnecessary discharge of battery during installation — loads will not illuminate until after application of utility power
- Special wording and/or custom graphics available with white LEDs upon request
- Brownout detection ensures emergency operation during periods of low line voltage
- Sealed external momentary test switch and dual diagnostic LED indicator display AC presence and Hi-Charge status
- Self-Test/Self-Diagnostic monitoring available
- Zero current, low-voltage disconnect
- Unique, electronic driver circuit provides current control and protection, ensuring optimum LED efficiency and life
- Fine grain brushed aluminum stencil trim standard
- Specialty finish upon request
- 120/277 VAC field selectable inputs (with the exception of the C1/C2 (Dual Circuit) option which requires voltage specification upon ordering)



ORDERING INFORMATION LPDCCG-AC-G-1-BA-BA-MB

1. SERIES	2. OPERATION	3. ILLUMINATION	4. BACKGROUND COLOR	5. FACE COUNT
LPDCCG	-	-	-	-
	AC AC Only EM Ni-Cad Battery Backup	G Green R Red W White BL Blue	BL Blue Background CC Custom Color G Green Background R Red Background WH White Background	1 Single 2 Double
6. FACE COLOR	7. FRAME COLOR	8. MOUNTING		
BA Brushed Aluminum ¹ BK Black ² CC Custom Color WH White ³	BA Brushed Aluminum BK Black CC Custom Color WH White	MB Back Mount MRW Recessed Wall MRWLB Recessed Wall, Less Back box MPA 12" Pendant Mount	MPB 24" Pendant Mount MPC 36" Pendant Mount MPD 48" Pendant Mount MTEB Top/End/Back Mount	

9. OPTIONS

BLANK = NO OPTION

C1	Dual Circuit - 120 VAC (AC Only)
C2	Dual Circuit - 277 VAC (AC Only)
SD	Self-Diagnostics (EM Only)
SR	Self-Diagnostics + IR Remote Testing Receiver (EM Only)
CW	Custom Wording
CW01	X-Ray In Use

CW02	In Use
CW03	Area of Refuge
CW04	Laser in Use
CW06	Beam On
CW26	Area of Rescue Assistance
FA	Fire Alarm Interface
FAA	FA Option w/ Audible Alarm

FL	Flasher
FLA	Flasher/Audible Alarm
LD	Damp Location
TP	Tamperproof Screws
VR	1/8" Vandal Resistant Lens (Includes TP)

ORDERING NOTES

1. Brushed Aluminum Faces Available with Brushed Aluminum, Black and White Frame/Housing
2. Black Face Available With Black Housing
3. White Face Available with Black Housing

ACCESSORIES ON BACK

ACCESSORIES; ORDER SEPARATELY

- WG 2 = Wire guard 14.0" X 10.0" X 4.5"
- WG 3 = Wire guard 14.5" X 6.0" X 10.5"
- WG 10 = Wire guard 13.5" X 12.0" X 16.5"
- LPDC-ACCY-RBB = Recessed Backbox for LPDC
- TLRT = Infrared Remote Control

INPUT POWER

- AC models: Red 1.5W; Green 2.3W
- EM models: Red 2.5W; Green 3.0W
- EM w/Remote: Red 3.0W; Green 4.0

CANOPY SIZE

- 4.75" x 4.75" x 0.75"

CONSTRUCTION

- Injection molded internal cavity reflector provides ease of installation and maintenance together with perfectly even legend illumination
- Heavy-duty, two piece, die-cast aluminum alloy walls
- Removable, front stencil face with overlapping light seal

- Hidden knock-out access points and universal pattern
- Optional recess frame, polycarbonate face shield with tamper proof access screws, and pendant & specialty mounts

LETTERS

- 6.0" high; 0.75" stroke

ARROWS

- NFPA type, universal field selectable chevrons

WEIGHT

- AC: 4.5 lbs.
- EM: 5.25 lbs.

TEMPERATURE RATING

- From 32°F to 102°F

APPROVALS

- UL 924
- CEC Title 20 Compliant
- NFPA 101 Life Safety Code
- NFPA 70 - NEC
- OSHA

WARRANTY

Isolite offers a 5-year limited warranty. For further details, refer to General Warranty and Obligations in the Isolite manual or on our website.

DIMENSIONS

