

LPDC

Die-Cast Aluminum LED Exit Sign

DATE:

COMMENTS:

PROJECT

FEATURES

- Illumination 4 times brighter than UL 924 requirement with super-bright, longlife LEDs that have a 25+ year life expectancy.
- Premium long-life, high-temperature fused nickel cadmium battery.
- 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.
- Self-Test/Self-Diagnostic monitoring available.
- Zero current low-voltage disconnect used to prevent battery from overly discharged.
- Unique, electronic driver circuit provides current control and protection, ensuring optimum LED efficiency and life.
- Fine grain brushed aluminum stencil trim standard with specialty finish upon request.
- 120/277 VAC with field selectable inputs (with the exception of the C1/C2 (Dual Circuit) option which requires voltage specification upon ordering).
- Sealed external momentary test switch and dual diagnostic LED indicator displays AC presence and Hi-Charge status.

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

CLICK THE IMAGE TO VIEW ALTERNATE PRODUCT PHOTOS

Only available with Adobe Acrobat and Acrobat Reader

1. SERIES	2. OPERATION	3. ILLUMINATION	4. FACE COUNT	5. FACE & FRAME COLOR
LPDC -			-	-
	AC AC Only E M Ni-Cad Battery Backup	G Green R Red	1 Single 2 Double	 BA-BA All Brushed Aluminum BA-BK Brushed Aluminum Face / Black Body BA-WH Brushed Aluminum Face / White Body BK-BK All Black WH-WH All White CC Custom Color
6. MOUNTING	7. OPTIONS	5		
MB Back Mount MTEB Top/End/Back Mount MPA 12" Pendant Mount MPB 24" Pendant Mount MPC 36" Pendant Mount MPD 48" Pendant Mount MRW Recessed Wall MRWLB Recessed Wall, Pres	C2 Dual Ci SD Self-Dia SR Self-Dia EEW Extend FLA Flasher	rcuit - 120 VAC (AC Only rcuit - 277 VAC (AC Only agnostics (EM Only)) esting Receiver (EM Only)	 FA Fire Alarm Interface FAA FA Option w/ Audible Alarm LD Damp Location VM Voltmeter VR 1/8" Vandal Resistant Lens (Includes TP) FL Flasher

ACCESSORIES; ORDER SEPARATELY

- WG-16.5LX14.0WX3.0D = Wireguard, Length: 16.5", Width: 14", Depth: 3"
- WG-16.5LX14.0WX6.0D = Wireguard, Length: 16.5", Width: 14", Depth: 6"
- WG-20.0LX19.0WX9.0D = Wireguard, Length: 20", Width: 19", Depth: 9"
- WG-26.0LX19.0WX9.0D = Wireguard, Length: 26", Width: 19", Depth: 9"
- LPDC-ACCY-RBB = Recessed Backbox for LPDC
- **TLRT** = Infrared Remote Control



SPECIFICATIONS

CONSTRUCTION

- Injection molded internal cavity reflector provides ease of installation and maintenance together with perfectly even legend Illumination.
- Heavy-duty, two piece walls are constructed using aluminum alloy walls.
- Removable, front stencil face includes 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.

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"

WEIGHT

- AC: 4.5 lbs
- EM: 5.25 lbs

TEMPERATURE RATING

From 32°F to 102°F

APPROVALS

- UL 924 Listed to 100ft Visibility Distance
- CEC Title 20 Compliant
- NFPA 101 Life Safety Code
- NFPA 70-NEC
- OSHA

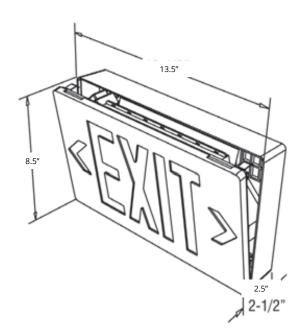
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WARRANTY

- Isolite offers a 5-year limited warranty.
 For further details, refer to General
 Warranty and Obligations in the Isolite
 manual or on our website.
- The EEW option extends the electronics warranty to 10 years. Batteries are not included in the extended warranty.

DIMENSIONS





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ASSEMBLED IN THE USA

MOUNTING

