

I PDCMR

Die-Cast Aluminum Master LED Exit Sign, Remote Exit Sign Capable

DATE:	COMMENTS:		
PROJECT:			

FEATURES

- Illumination 4 times brighter than UL 924 requirement with super-bright, longlife LEDs that have a 25+ year life expectancy.
- Master exit sign compatible with ELTMR & TLREM2 remote exit signs.
- Line-latch prevents unnecessary discharge of battery during installation. Loads will not illuminate until after application of utility power.
- Brownout detection ensures emergency operation during periods of low line
- Sealed external momentary test switch and dual diagnostic LED indicator displays AC presence and Hi-Charge status.
- Self-Test/Self-Diagnostic monitoring available.
- Zero current low-voltage disconnect used to prevent battery from being overly discharged.
- Unique, electronic driver circuit provides current control and protection, ensuring optimum LED efficiency and life 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).







CLICK THE IMAGE TO VIEW ALTERNATE PRODUCT PHOTOS

Only available with Adobe Acrobat and Acrobat Reader

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

1. SERIES	2. OPERATION	3. ILLUMINATION	4. FACE COUNT	5. FACE & FRAME COLOR
LPDCMR	-	-	-	-
	AC AC Only EM Ni-Cad Battery Bad	G Green kup R Red	1 Single2 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			
MB Back Mount MRW Recessed Wall MRWLB Recessed Wall, Less I MPA 12" Pendant Mount MPB 24" Pendant Mount MPC 36" Pendant Mount MPD 48" Pendant Mount	Back box C2 Dua SD Self-	Circuit - 120 VAC (AC Only) Circuit - 277 VAC (AC Only) Diagnostics (EM Only) Diagnostics + IR Remote Test	ng Receiver (EM Only)	FLA Flasher/Audible Alarm FA Fire Alarm Interface FAA FA Option w/ Audible Alarm LD Damp Location TP Tamperproof Screws VR 1/8" Vandal Resistant Lens (Includes TP)

ORDERING NOTES

MTEB

1. For remote exit signs, see TLREM2 and LPDCREM.

Top/End/Back Mount

2. This product is not compatible with remote lamp heads.

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

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SPECIFICATIONS

CONSTRUCTION

- Injection molded internal cavity reflector provides ease of installation and maintenance together with perfectly even legend illumination.
- Two piece, heavy-duty walls constructed from die cast aluminum alloy.
- 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.

CANOPY SIZE

• 4.75" x 4.75" x 0.75"

INPUT POWER

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

WEIGHT

- AC: 4.5 lbs
- EM: 5.25 lbs

TEMPERATURE RATING

From 32°F to 102°F

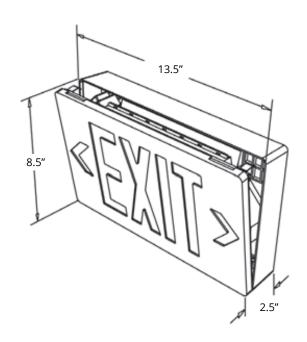
APPROVALS

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





LPDCMR

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MOUNTING

