isolite

LPDC2 - Hybrid
Photoluminescent/LED Die-Cast Aluminum LED Exit Sign

DATE:

PROJECT

COMMENTS:

FEATURES

▪ Internal LEDs are used to charge the photoluminescence material internally for
▪ an eco-friendly solution.
▪ Maintenance-free LED light source with a lifespan of 25+ years and less than 5W power consumption.
▪ Non-electrical photoluminescence illuminates the letters when AC power fails.
▪ Requires no electricity or external light source.
▪ Maintenance free with no lamps or batteries to replace.
▪ New entry plug eliminates knockouts, reducing installation time.
▪ 120/277 VAC with field selectable inputs with quick install whip connector.
▪ Fine grain brushed aluminum stencil trim standard with specialty finish upon request.
▪ Optional polycarbonate face shield, tamper-proof screws, swivel pendant, and specialty mounts.

CEC Title 20 E Compliant · UL · ASSEMBLED IN THE USA · Buy American Act Compliant

ORDERING INFORMATION *LPDC2-HY-AC-G-1-BA-BA-MB*

1. SERIES	2. ILLUMINATION	3. FACE COUNT	4. BODY COLOR	5. FACE COLOR
LPDC2-HY	G			

2. ILLUMINATION
G Green

3. FACE COUNT
1 Single
2 Double
U Universal

4. BODY COLOR
BA Brushed Aluminum
WH White
BK Black
CC Custom

5. FACE COLOR
BA Brushed Aluminum
WH White
BK Black
CC Custom

6. MOUNTING

MTEB	Top/End/Back Mount
MB	Back Mount
ME	End Mount
MS	Stanchion Mount
MCE	Direct Conduit Entry
MPA	12" Swivel Mount
MPB	24" Swivel Mount
MPC	36" Swivel Mount
MPD	48" Swivel Mount
MPE	60" Swivel Mount
MPF	72" Swivel Mount

7. OPTIONS

BLANK = NO OPTION
DL Damp Location
LW Wet Location
VR Vandal Shield
TP Tamperproof Screws

ACCESSORIES; ORDER SEPARATELY

▪ **TLRT** = Infrared Remote Control
▪ **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"

NOTE: Wireguards only available with Back Mount.

SPECIFICATIONS

CONSTRUCTION

- Injection-molded reflector ensures easy installation, maintenance, and even illumination.
- Heavy-duty, three-piece die-cast aluminum housing with a removable front stencil and light seal.
- Sleek 2.5" profile with softened corners and chamfered edges.
- Optional polycarbonate face shield, tamper-proof screws, swivel pendant, and specialty mounts.

LETTERS

- 6.0" high; 0.75" stroke

ARROWS

- NFPA type, universal field selectable chevrons.

VIEWING DISTANCE

- 100 foot visibility rating

CANOPY

- Low-profile universal canopy with 0.75" cast nipple and locking nuts.

APPROVALS

- UL 924 Listed to 100ft Visibility Distance
- CSA C22.2 No. 141-10
- CEC Title 20 Compliant
- NFPA 101 Life Safety Code
- NFPA 70-NEC
- OSHA
- BAA Compliant

WARRANTY

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

DIMENSIONS

13.5"

8.5"

2.5"

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PRELIMINARY ▪ REV-1 ▪ 20240924
SPECIFICATIONS AND DETAILS ARE SUBJECT TO CHANGE WITHOUT NOTIFICATION.
CONTACT ISOLITE FOR UP TO DATE DETAILS.