

LPX-CT

Extruded Aluminum LED Exit Sign with Mobility Symbol

DATE:

PROJECT

COMMENTS:

FEATURES

- Complies with the State of Connecticut Building Code requirements and provides an EXIT sign with a 6.0" International Symbol of Accessibility
- Universal Mounting pattern is stamped into the back plate for easy surface Mounting to a J-box
- Long life nickel cadmium Maintenance-free battery provides required 90 minutes of emergency operation
- Electronic Control Circuit and Isolation Transformer provide current control and circuit protection, ensuring optimum LED efficiency and life
- Solid-state transfer relay ensures reliability — no relay contacts to oxidize and fail
- High-output, energy efficient LED technology
- Line latch prevents unnecessary discharge of battery
- Brownout detection ensures emergency operation during periods of low line voltage
- LED AC indicator and push-to-test switch
- 120/277 VAC field selectable inputs



ORDERING INFORMATION *LPX-CT-AC-B-1-BA-MB*

1. SERIES

LPX-CT

2. OPERATION

AC AC Only
EM Ni-Cad Battery Backup

3. ILLUMINATION

G Green
R Red

4. FACE COUNT

1 Single
2 Double
U Universal

5. FRAME COLOR

BA Brushed Aluminum
BK Black
WH White

6. MOUNTING

MB Back Mount
MTEBP Universal Mount
MPAB 12" Swivel Mount (Black)
MPABA 12" Swivel Mount (Brushed Aluminum)
MPAW 12" Swivel Mount (White)

7. OPTIONS

BLANK = NO OPTION
C1 Dual Circuit - 120 VAC¹
C2 Dual Circuit - 277 VAC¹
EB Extended Run-time (EM Only)
AA Audible Alarm
FL Flasher

ORDERING NOTES

1. This dual circuit option should only be used for exits which are intended to be connected simultaneously to normal and emergency power circuits, but cannot support two hot inputs. Only one of the normal or emergency circuits can be powered at any given time. Energizing both normal and emergency circuits simultaneously will result in damage to the exit sign.

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"

CONSTRUCTION

- Durable, extruded aluminum

LETTERS

- 6.0" high; 0.75" stroke

ARROWS

- NFPA-Type, universal field selectable chevrons

WEIGHT

- AC: 4.7 lbs.
- EM: 5.2 lbs.

TEMPERATURE RATING

- From 50°F to 113°F

APPROVALS

- CSA-US listed
- UL 924
- State of Connecticut Building Code Paragraph 1011.1.2
- NFPA 101 Life Safety Code
- NFPA 70 - NEC
- OSHA
- NAFTA

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. Lamps not warranted.

DIMENSIONS