

HI X

NEMA 4X LED Exit Sign

DATE:	COMMENTS:
PROJECT	

FEATURES

- NEMA 4X housing is fully gasketed for wet location applications.
- Mounting options include back, ceiling, end, or pendant mounting.
- Uses high output LEDs
- Maintenance-free, sealed nickel cadmium batteries provide a minimum 90 minute run-time - optional 2 hour run-time available.
- Solid-state transfer and charger eliminates relay failure caused by particle build-up.
- 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 voltage.
- Sealed external momentary test switch and dual diagnostic LED indicator displays AC presence and Hi-Charge status.
- Optional Internal Heater (IH) is available. Voltage must be indicated.
- 120/277 VAC with field selectable inputs (with the exception of the H1/ H2 (Internal Heater), and C1/C2 (Dual Circuit) option which require voltage specification upon ordering).









CLICK THE IMAGE TO VIEW ALTERNATE PRODUCT PHOTOS
Only available with Adobe Acrobat and Acrobat Reader

ORDERING INFORMATION HLX-AC-G-1-MB

1. SERIES	2. OPERATION	3. ILLUMINATION	4. FACE COUNT	5. MOUNTING				
HLX	-	-	-	-				
	AC AC Only EM Ni-Cad Battery Backup	G Green R Red	 Single Face Double Face 	MB Back Mount ME End Mount/Side Mount MPAB 12" Swivel Pendant Kit (Black) MPABA 12" Swivel Pendant Kit (Brushed Aluminum) MPAW 12" Swivel Pendant Kit (White) MT Top Mount				

6. OPTIONS

BLA	١NK	=	NO	O٢	ı	ľ	Οľ	V	

SD Self-Diagnostics¹

C1 Dual Circuit - 120 VAC²C2 Dual Circuit - 277 VAC²

SR1 Self-Diagnostics + IR Remote Testing Receiver (120 VAC)

SR2 Self-Diagnostics + IR Remote Testing Receiver (277 VAC)

EB Extended Run time¹

H1 Internal Heater - 120 VAC¹

H2 Internal Heater - 277 VAC¹

AA Audible Alarm (Buzzer)

FL Flasher³

ORDERING NOTES

- 1. Only applicable for EM operation model.
- 2. AC Only. 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.
- 3. SD option must be selected.

ACCESSORIES; ORDER SEPARATELY

- **WG-20.0LX19.0WX9.0D** = Wireguard, Length: 20", Width: 19", Depth: 9"
- WG-26.0LX19.0WX9.0D = Wireguard, Length: 26", Width: 19", Depth: 9"
- TLRT-IND = Infrared Remote Control for Industrial Products













SPECIFICATIONS

CONSTRUCTION

- Housing is constructed from corrosion resistant fiberglass with industrial gray
- NEMA 4X housing is fully gasketed with hot bonded silicone.

LETTERS

• 6.0" high; 0.75" stroke

ARROWS

NFPA type, universal field selectable chevrons

TEMPERATURE RATING

- Without Internal Heater: From 50°F to
- With Internal Heater: From -4°F to 104°F

APPROVALS

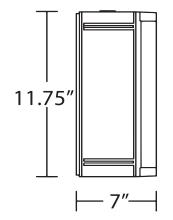
- CSA-US Listed
- NEMA 4X
- CEC Title 20 Compliant
- **ETL Sanitation Listed**
- Meets or exceeds UL 924 standards
- NFPA 101 Life Safety Code
- NFPA 70-NEC
- **OSHA**
- **BAA Compliant**

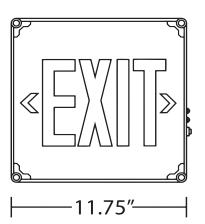
WARRANTY

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

Single Face





Double Face

