

HZE

Class 1 Div 2 LED Exit Sign

DATE:

PROJECT

COMMENTS:

FEATURES

- Approved for use in Class I Div 2 Groups A-D: T2B area classification, as well as, Class I Zone 2, IIA, IIB & IIC: T1 & T2 area classification
- NEMA 4X rated
- Designed to stand up to abuse in applications such as schools, institutions, public areas, and apartment complexes where vandalism may occur
- Conduit fitting approved for hazardous environments
- Sealed External Momentary test switch and dual diagnostic LED indicator display AC presence and Hi-Charge status
- Self-Test/Self-Diagnostic monitoring available
- External 4 hole Mounting system ensures proper and secure installation with minimal cabinet intrusion
- Front access panel is hinged for trouble-free installation and easy maintenance
- Low voltage cut-off prevents battery damage and ensures positive charge acceptance following an extended discharge
- Maintenance-free nickel cadmium battery
- Line latch prevents unnecessary discharge of battery during installation — loads will not illuminate until after application of utility power
- Short circuit battery protection
- Brownout detection ensures emergency operation during periods of low line voltage
- 120/277 VAC field selectable inputs (with the exception of the C1/C2 (Dual Circuit) option which requires voltage specification upon ordering)¹



ORDERING INFORMATION *HZE-AC-G-MB*

1. SERIES	2. OPERATION	3. ILLUMINATION	4. MOUNTING	5. OPTIONS
HZE	-	-	MB	-
	AC AC Only EM Ni-Cad Battery Backup	G Green R Red	MB Back Mount	BLANK = NO OPTION SD Self Diagnostics EB Extended Run-time ¹ FL Flasher
				CW Custom Wording TP Tamper proof Screws C1 Dual Circuit - 120 VAC C2 Dual Circuit - 277 VAC

ORDERING NOTES

- EM Only

ACCESSORIES; ORDER SEPARATELY

- WG 1 = Wire guard 17.0" X 17.0" X 17.0"


CONSTRUCTION

- Durable, corrosion resistant, gray fiberglass
- Fully gasketed for harsh and hazardous locations
- High clarity, scratch resistant, clear polycarbonate face

LETTERS

- 6.0" high; 0.75" stroke

ARROWS

- NFPA type, universal field selectable chevrons

TEMPERATURE RATING

- From 50°F to 104°F

APPROVALS

- NEMA 4X
- CSA-US listed
- CEC Title 20 Compliant
- Class I Div 2 Groups A-D
- Class II Div 1 & 2 Groups E-G
- IP66
- Sanitation Listed
- ETL Verified Splash Zone Listing Equal to NSF Standard 2
- Meets or exceeds UL 924 standards

- NFPA 101 Life Safety Code
- NFPA 70-NEC
- OSHA
- NAFTA

WARRANTY

Isolite offers a 3-year limited warranty. For further details, refer to General Warranty and Obligations in the Isolite manual or on our website.

DIMENSIONS
