

DATE:

COMMENTS:

PROJECT

FEATURES

- IP66 rating makes this suitable for wet location applications.
- Certified NSF Standard 2 — meets the rigorous sanitation, electrical safety, and performance requirements of food service environments.
- Intertek verified splash zone listed to ensure no damage is done in an environment where it may get splashed with liquids.
- Designed to stand up to abuse in applications for schools, institutions, public areas, apartments, and security/prison applications where vandalism may occur.
- Stencil is protected by 0.125" impact-resistant polycarbonate shield.
- Self-Test/Self-Diagnostic monitoring is available on all emergency models.
- Maintenance-free, sealed nickel cadmium batteries provide the minimum 90 minute emergency run-time with short circuit protection.
- 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.
- Optional 2 hour nickel cadmium battery is available.
- 120/277 VAC with field selectable inputs (with the exception of the H1/H2 (Internal Heater), C1/C2 (Dual Circuit), or SR1/SR2 (Self-Diagnostics + IR Remote Testing Receiver) options which requires voltage specification upon ordering).



ORDERING INFORMATION *MAX-AC-G-1-BK-MTEB*

1. SERIES

MAX

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

BK Black
WH White

6. MOUNTING

MTEB Top/End/Back Mount²
MPAB 12" Swivel Mount (Black)
MPAW 12" Swivel Mount (White)
MPBB 24" Pendant Mount (Black)
MPBW 24" Pendant Mount (White)
MS Stanchion Mount

7. OPTIONS

BLANK = NO OPTION
C1 Dual Circuit - 120 VAC¹
C2 Dual Circuit - 277 VAC¹
SR1 Self-Diagnostics + IR Remote Testing Receiver (120 VAC)
SR2 Self-Diagnostics + IR Remote Testing Receiver (277 VAC)
EB Extended Run-time (EM Only)

H1 Internal Heater (120 VAC) (EM Only)
H2 Internal Heater (277 VAC) (EM Only)
CW Custom Wording
FL Flasher
FA Fire Alarm Interface

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.
2. Back mount not compatible with two faced units.

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

NOTE: Wireguards only available with Back Mount.


SPECIFICATIONS
CONSTRUCTION

- Heavy-duty 0.420" cast aluminum

LETTERS

- 6.0" height; 0.75" stroke

ARROWS

- NFPA-type, universal field selectable chevrons.

TEMPERATURE RATING

- EM:** 45°F to 104°F
- EM (With H1/H2):** -4°F to 104°F
- AC:** -20°F to 113°F

POWER CONSUMPTION

- AC:** 0.03A 2.0W
- EM:** 0.12A 3.0W

APPROVALS

- Intertek Verified Splash Zone
- CSA-US listed
- Meets or exceeds UL 924 standards
- IP66
- NFPA 101 Life Safety Code
- NFPA 70-NEC
- OSHA
- BAA Compliant
- NSF Standard

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
