

DATE:

PROJECT

COMMENTS:

FEATURES

- IP66 rated, suitable for NEMA 4X applications
- Certified NSF Standard 2 — meets the rigorous sanitation, electrical safety and performance requirements of food service environments
- Intertek verified splash zone listed
- Designed to stand up to abuse in applications such as schools, institutions, public areas, and apartment complexes where vandalism may occur
- Suitable for security/prison applications
- Stencil protected by 0.125" impact-resistant polycarbonate shield
- Self-Test/Self-Diagnostic monitoring on all emergency models
- Maintenance-free, sealed nickel cadmium batteries provide the minimum 90 minute emergency run-time
- 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
- Optional 2 Hour nickel cadmium battery available
- 120/277 VAC field selectable inputs (with the exception of the H1/H2 (Internal Heater), or C1/C2 (Dual Circuit) options which requires voltage specification upon ordering)



ORDERING INFORMATION

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

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

7. OPTIONS

BLANK = NO OPTION
C1 Dual Circuit - 120 VAC
C2 Dual Circuit - 277 VAC
SR Self-Diagnostics + IR Remote Testing Receiver (EM Only)
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

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

- Heavy-duty 0.420" cast aluminum

POWER CONSUMPTION

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

LETTERS

- 6.0" height; 0.75" stroke

ARROWS

- NFPA-Type, universal field selectable chevrons

TEMPERATURE RATING WITHOUT INTERNAL HEATER

- From 32°F to 113°F

TEMPERATURE RATING WITH INTERNAL HEATER

- From -4°F to 113°F

APPROVALS

- Intertek Verified Splash Zone
- CSA-US listed
- Meets or exceeds UL924 standards
- IP66
- NFPA 101 Life Safety Code
- NFPA 70 - NEC
- OSHA

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
