MX Series - MX-B

MX-B Thermoplastic LED Exit Sign Battery Back-up

PRODUCT DESCRIPTION

Mulennium Series Thermoplastic LED Exit Signs offer long lamp life, energy efficiency and uniform illumination in an economical package. Possessing premium installation features such as a snapfit canopy & housing, along with push-out chevron directional indicators, the Mulennium offers unsurpassed value in an aesthetically pleasing design. All Mulennium signs include a second faceplate and a snap-fit canopy for universal installation.

PRODUCT SPECIFICATIONS

CONSTRUCTION

Injection molded, engineering-grade, UV-stable thermoplastic – UL94V-0 flame rating – Impact, scratch, fade and corrosion-resistant – Durable unibody housing frame with reinforcing ribs and integral wiring channel – Snap-fit faceplate and backplate – Second faceplate included for double face applications – 6" letters with ¾" stroke width – Full-size, ¾" wide chevron directional indicators – Chevron directional indicators can be easily removed or reinserted as necessary – Red or green letters – White or black textured finish.

ELECTRICAL

Dual voltage 120/277VAC – Rated for use in damp locations (except optional REM and SD versions) – Solid state charging and switching – Brownout protection – Battery low voltage disconnect – Overload and short circuit protection – AC power indicator and test switch.

LAMPS

Long life, energy saving LED lamps – Red or green LED/letters – Red signs consume less than 4 watts – Green signs consume less than 2 watts – LEDs are connected in a series/parallel configuration such that the unlikely failure of one LED will affect no more than one other LED.

BATTERY

Sealed, maintenance-free lead calcium – Standard battery will operate sign for a minimum of 90 minutes in the event of a power outage – Remote Capable version will operate the sign plus an additional 11W remote load for a minimum of 90 minutes.

CODE COMPLIANCE

UL Listed – ETL Listed – CUL Listed – Damp location rated (except optional REM and SD versions) – NFPA 101 Life Safety Code compliant – NEC and OSHA compliant – Meets the State of Minnesota energy efficiency requirements

WARRANTY

5-year warranty. Product specifications subject to change without notice.
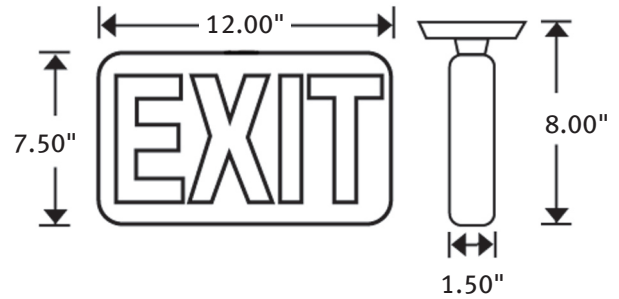
INSTALLATION

MOUNTING

May be top, back or end mounted – All signs include quick-install snap-fit canopy and mounting hardware for easy top or end mount installation – Backplate includes universal mounting pattern knockouts for simple back mounting.

Dimensions: 12.00" wide, 7.50" high, 8.00", 1.50"

ACCESSORIES

MODEL	DESCRIPTION
VRS*	Vanal Resistant Shield-Wall Mount
VRS2	Vandal Shield- Medium Bubble
WG1	Wire Guard - Small

VRS will not fit optional REM versions - specify VRS2 instead

OPTIONS

MODEL	DESCRIPTION
REM	High Output - Remote Capable
SD	Self-Diagnostics
DLC	Dual Circuit
BL	Black Housing

Add suffix to base model number

ORDERING INFORMATION

MODEL	DESCRIPTION	OPTIONS
AC Only		REM = High Output Remote Capable
MXARU	Red Letters, Universal	SD = Self-Diagnostics
MXAGU	Green Letters, Universal	FL = Flasher
Battery Backup		BL = Black Housing
MXBRU	Red Letters, Universal, NiCad Battery	FAI = Fire Alarm Interface
MXBGU	Green Letters, Universal, NiCad Battery	DLC = Dual Circuit
Ordering Example: MXBRU-SD		

MX Series - MX-A

MX-A Thermoplastic LED Exit Sign AC Only

EZ SPEC

PROJECT:
FIXTURE TYPE:
LOCATION:
CONTACT/PHONE:

PRODUCT DESCRIPTION

MX Series Thermoplastic LED Exit Signs offer long lamp life, energy efficiency and uniform illumination in an economical package. Possessing premium installation features such as a snapfit canopy & housing, along with push-out chevron directional indicators, the MX offers unsurpassed value in an aesthetically pleasing design. All MX signs include a second faceplate and a snap-fit canopy for universal installation.

12.00"
7.50"
8.00"
1.50"

PRODUCT SPECIFICATIONS

CONSTRUCTION

Injection molded, engineering-grade, UV-stable thermoplastic – UL94V-0 flame rating – Impact, scratch, fade and corrosion-resistant – Durable unibody housing frame with reinforcing ribs and integral wiring channel – Snap-fit faceplate and backplate – Second faceplate included for double face applications – 6" letters with ¾" stroke width – Full-size, ¾" wide chevron directional indicators – Chevron directional indicators can be easily removed or reinserted as necessary – Red or green letters – White or black textured finish.

ELECTRICAL

Dual voltage 120/277VAC – Rated for use in damp locations – Option 2-curcuit versions to comply with local codes and special requirements.

LAMPS

Long life, energy saving LED lamps – Red or green LED/letters – Red signs and green signs consume less than 3 watts – LEDs are connected in a series/parallel configuration such that the unlikely failure of one LED will affect no more than one other LED

CODE COMPLIANCE

UL Listed – ETL Listed – CUL Listed – Damp location rated – NFPA 101 Life Safety Code compliant – NEC and OSHA compliant – Meets the State of Minnesota energy efficiency requirements
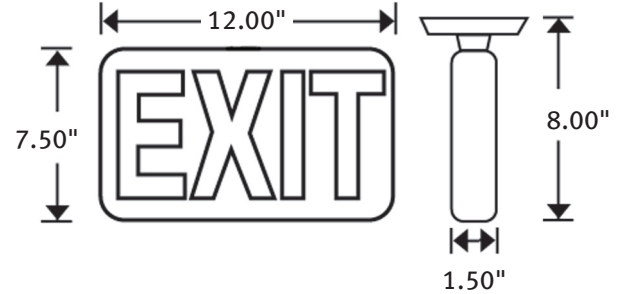
WARRANTY

5-year warranty. Product specifications subject to change without notice.

INSTALLATION

MOUNTING

May be top, back or end mounted – All signs include quick-install snap-fit canopy and mounting hardware for easy top or end mount installation – Backplate includes universal mounting pattern knockouts for simple back mounting.

ENGINEERING DATA

	INPUT VOLTS	MAX. AMPS	MAX. WATTS
Red LED	120	0.02	2.1
Red LED	277	0.01	2.3
Green LED	120	0.03	2.7
Green LED	277	0.01	2.8

ACCESSORIES

MODEL	DESCRIPTION
VRS*	Vandal Resistant Shield
VRS2	Vandal Resistant Shield-Medium Bubble
WG1	Wire Guard - Small

*VRS will not fit optional REM versions - specify VRS2 instead

OPTIONS

MODEL	DESCRIPTION
REM	High Output - Remote Capable
SD	Self-Diagnostics
DLC	Dual Circuit
BL	Black Housing

Add suffix to base model number

ORDERING INFORMATION

MODEL	DESCRIPTION	OPTIONS
AC Only		REM = High Output Remote Capable
MXARU	Red Letters, Universal	SD = Self-Diagnostics
MXAGU	Green Letters, Universal	FL = Flasher
Battery Backup		BL = Black Housing
MXBRU	Red Letters, Universal, NiCad Battery	FAI = Fire Alarm Interface
MXBGU	Green Letters, Universal, NiCad Battery	DLC = Dual Circuit

Ordering Example: MXBRU-SD