

APPLICATIONS

Ideal for extreme conditions where a tough sign and where economy, appearance, and ultimate ease of installation and maintenance are desired. Also ideal when a low profile unit needs to meet limited space requirements and any space requiring back-up emergency lighting.



ELECTRICAL

- ◆ Dual 120/277 voltage.
- ◆ Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- ◆ 4.8V long-life, maintenance-free, rechargeable NiCd battery.
- ◆ Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- ◆ Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

ILLUMINATION

- ◆ Ultra-bright, energy efficient, long-life Red or Green LED.

MOUNTING

- ◆ Polycarbonate mounting canopy included for top or end mount.
- ◆ Universal K/O pattern on back plate for wall mount.

HOUSING

- ◆ 5VA flame retardant, UV-stabilized polycarbonate in white, black or gray finish.
- ◆ High-impact resistant, UV-stabilized polycarbonate clear lens.
- ◆ Corrosion-resistant enclosure with engineering grade silicone gasket.
- ◆ Top and side K/O's provided for conduit feed applications.
- ◆ EZ snap-out Chevron directional indicators.

OPTIONS

- ◆ SDT: Self-diagnostic test feature performs monthly, biannually, and annually tests to ensure reliable operation and to meet electrical and life safety codes.
- ◆ 2C: Dual-circuit option on the AC-only unit enables it to be connected to two different (one acting as a back-up to the other) supplies at the same time.
- ◆ TP: Tamper-proof hardware helps prevent unauthorized access to the unit

STANDARD



OPTIONAL



WARRANTY/LISTINGS

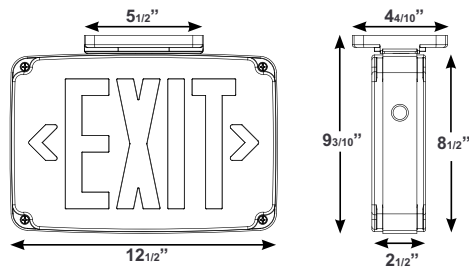
Five year warranty on all electronics and housing. Battery pro-rated for five years. Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes. UL listed for wet locations. (-20°C – 50°C)

ORDERING DATA

EXAMPLE: MEBWLX1RWEMCWSDT

MEBWLX

Series	# of Faces	Letter	Housing	Battery		Options
MEBWLX	1 Single Face 2 Double Face	R Red G Green	W White B Black G Grey	Blank AC Only EM Battery Backup	CW Cold Weather (Std)	SDT Self Diagnostic TP Tamper Proof 2C Dual Circuit



Model	Input Watts (W)		Input Amps (A)	
	120V	277V	120V	277V
MEBWLX-RED/GREEN	2.7	2.7	0.025	0.011
MEBWLX-RED/GREEN/EM/SDT	3.3	3.4	0.030	0.014
MEBWLX-RED/GREEN-2C	2.4	2.4	0.023	0.011

NOTES

Special voltage options available. Check with your Mobern Lighting Representative.

Dimensions and specifications subject to change without notice.

CAT#	
JOB NAME	TYPE