# **WL Series**

## **Compact Wet Location Polycarbonate Exit Sign**



Project:	
Туре:	
Catalog # :	

FME Lighting | 877 - 234 - 8460 | info@fmelighting.com



















#### **SPECIFICATIONS**

#### ILLUMINATION

• Ultra bright, energy efficient, long life Red or Green LEDs.

#### **ELECTRICAL**

- Dual 120/277 voltage.
- · Unique bi-color LED indicator light alerts occupant on
- battery condition (Green-normal, Red-check battery).
- 4.8V long life, maintenance-free, rechargeable NiCd battery
- (EM models only).
- · 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.

#### MOUNTING

- Polycarbonate mounting canopy included for top or end mount.
- · Universal knockout 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.
- · Knockouts provided for conduit feed applications.
- EZ snap-out Chevron directional indicators.

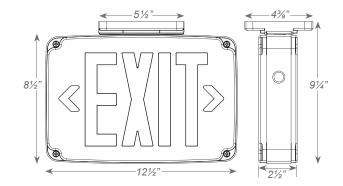
#### CERTIFICATIONS

- · Five year warranty on all electronics and housing.
- Battery prorated 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).
- · Certified to CEC under Title 20 Regulations.

#### OPTIONS

- · SDT: Self-diagnostic feature performs monthly,
- · biannual, and annual tests to ensure reliable
- · operation and meets electrical and life safety codes.
- 2C-120V/2C-277V: Dual circuit option on the AC-only unit
- enables it to be connected to two different power supplies
- · at the same time.
- TP: Tamper-proof hardware helps discourage
- · unauthorized access to the unit.
- Custom: Signs available with requested "special" wording.

### DIMENSIONS



#### ORDERING INFORMATION

ORDERING GUIDE

Series	Battery	No. Of Faces	Letter Color	Housing	Options
CWL	AC = AC-Only	1 = Single Face	RD = Red	W = White (with white faceplate)	SDT = Self-Diagnostics <sup>1</sup>
	EM = Battery Backup	2 = Double Face	GR = Green	B = Black (with black faceplate)	2C-120 = Dual Circuit with 120V <sup>2</sup>
	(Cold Weather - Standard)			G = Gray (with white faceplate)	2C-277 = Dual Circuit with 277V <sup>2</sup>
					TP = Tamper-Proof
					CUSTOM(_**)= Custom Wording**

- \* Special voltage & SALIDA face plate options available. Contact Factory.
- \*\* Replace the \_ with what you would like on the sign
- 1 Available only with EM units
- 2 Available only with AC units







# **ELECTRICAL INFORMATION**

CATALOG NUMBER	INPUT WATTS (W)		INPUT AMPS (A)	
CATALOG NOMBER	120V	277V	120V	277V
CWL-RED/GREEN	2.7	2.7	0.025	0.011
CWL-RED/GREEN/EM/SDT	3.3	3.4	0.030	0.014
CWL-RED/GREEN-2C	2.4	2.4	0.023	0.011