

CWL SERIES

COMPACT WET LOCATION LED EXIT SIGN & COMBO

**OVERVIEW**

The CWL Series of exit signs feature weatherproof construction that is UL Listed for Wet Locations. The combo model features an outdoor LED exit sign with (2) top-mounted 1.17W LED lamps.

The battery backup model features a 90-minute battery system for emergency operation during power outages. A push button allows for easy testing of the battery backup. Standard white finish.

If faced with the installation of both an exit sign and an emergency light, choose the combination model to save time and money and reduce future maintenance requirements and costs by operating only one fixture for two purposes.

EXTERNAL SPECIFICATIONS

The CWL Series housing is constructed from a durable and flame-retardant thermoplastic that is damp and wet location listed. The sign is designed for back (wall) mount only and features knock-out patterns for easy electrical connection.

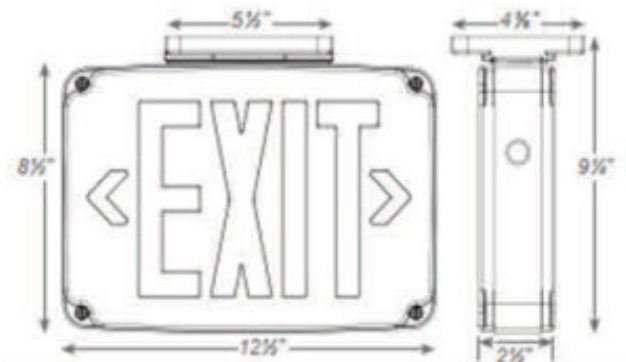
Comes standard with an off-white finish and clear polycarbonate faceplate which features full-gasketed construction to prevent moisture intake.

**INTERNAL SPECIFICATIONS**

The CWL is configured with universal 120/277V AC input and solid state charging circuitry. Low voltage disconnect, AC lockout, and brownout protection are included standard.

LED SPECIFICATIONS

Red or green LED illumination consumes less than 5 watts electricity at all times. Maintenance-free LED technology features an expected LED lifespan is up to 10 to 15 years.

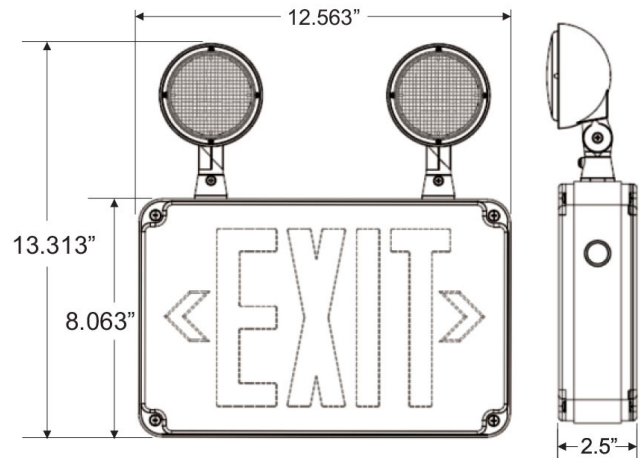
DIMENSIONS*

*CWLX does not have lamp heads top-mounted.



Green LED Letters Available

DIMENSIONS



ELECTRICAL SPECIFICATIONS

120/277V AC dual-voltage operation is standard. Other voltages available upon request such as 220V, 240V, and 480V.

COMPLIANCE

The CWL Series emergency light is compliant with building and fire code regulations throughout the United States and Canada. ETL Listed to UL 924. NFPA 101 Life Safety Code, NEC, ICC, IBC, Damp Location Approved, Wet Location Listed (ETL, CSA, & UL).



WARRANTY

The CWL Series comes with a 3-year factory warranty. The lamps are not covered. Deliberate damage, misuse, or improper installation effectively cancel the warranty. Battery features a 20% per year pro-rata warranty.

TOP-MOUNTED LED LAMPS

The CWL Series comes standard with top-mounted 1.17W LED lamps, and back (wall) installation.

ORDERING INFORMATION

Series	Letter Color	Face Count	Operation	Options
CWLX (LED exit sign)	R (red)	1 (single)	**BB (battery backup)	RC (remote capable)
CWLC (combo exit/em light)	G (green)	2 (double)	AC (AC only)	SDT (self-diagnostic testing)
		U (universal)	2CK (dual-circuit)	IH (internal battery heater)

**Must choose BB option when selecting CWLC combo model.

BATTERY BACKUP SYSTEM

The CWL features a maintenance free, nickel cadmium exit sign battery. The battery features a 24-hour recharge time and provides 90-minutes of emergency run time. Comes standard with a current charge regulator. Press the external test button to satisfy monthly and yearly testing requirements. "SDT" Self-diagnostic testing is optional.

REMOTE CAPABILITY (RC OPTION)

The RC option allows the fixture to operate multiple lamp heads that are located away from the fixture. Utilizing the remote capability option eliminates installation of more individual fixtures and decreases the number of batteries to be maintained.

INSTALLATION

Relatively easy to install, the unit comes with detailed instructions and features knock-outs to enable a simple and effective process. Make sure to tighten all screws to insure protection from moisture contact and other elements.

INTERNAL BATTERY HEATER (IH OPTION)

The IH option allows the fixture to operate in temperatures as low as -4°F, which is ideal for areas of the country where freezing temperatures are present during wintertime.