

## Compact Wet Location LED Exit Sign (CWL)

# Fixture Type: Die-Cast Aluminum (Wet Location)

Project Name	Fixture Type	Catalog #	Quantity



### **Design Features / Specifications**

#### ILLUMINATION

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

#### **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.

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 K/O pattern on back plate for wall mount.

#### HOUSING

5VA fl ame 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 feature performs monthly, biannual, and annual tests to ensure reliable operation and 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.

 $TP: Tamper-proof\ hardware\ helps\ prevent\ unauthorized\ access\ to\ the\ unit.$ 

Custom: Signs available with requested "special" wording.

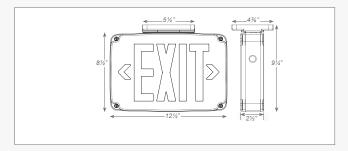
#### WARRANTY / LISTING

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 (- $20^{\circ}$ C –  $50^{\circ}$ C).

CWL Series Die-Cast Aluminum LED Exit Sign (Wet Location)						
Catalog #	Description					
Complete Units Ordering Information Example: CWL-2-R-G-EM-SDT						
CWL	Model:	CWL = CWL LED Exit Sign (Compact Wet Location)				
	# of Faces:	1 = Single Face 2 = Double Face				
	Letter Color:	R = Red G = Green				
	Housing Color:	W = White (with white faceplate) B = Black (with black faceplate) G = Gray (with white faceplate)				
	Battery:	(Blank) = AC-Only EM = Battery Back-up				
	Options:	SDT = Self-diagnostics <sup>1</sup> 2C = Dual Circuit Operation <sup>2</sup> TP = Tamper-Proof Custom = Custom Wording				

<sup>1</sup>Available only with EM units <sup>2</sup>Available only with AC units

#### **Dimensional Information**



#### **Electrical Information**

	INPUT WATTS (W)		INPUT AMPS (A)	
CATALOG NUMBER	120v	277ν	120v	277v
CWL-2-R/G-*-*-	2.7	2.7	0.025	0.011
CWL-2-R/G-*-EM-SDT	3.3	3.4	0.030	0.014
CWL-2-R/G-*-*-2C	2.4	2.4	0.023	0.011

Note: RENOVA products are constantly being improved; therefore, the information shown is subject to change without notice. Always consult your lighting representative or RENOVA Lighting Systems, Inc. for the latest information.