



Project: \_\_\_\_\_  
 Location: \_\_\_\_\_  
 Cat. #: \_\_\_\_\_  
 Type: \_\_\_\_\_  
 Quantity: \_\_\_\_\_

LED

# WLE LED Wet Location Exit

## Features:

- Ultra-bright, long life Red or Green LED
- Dual 120/277V
- 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 automated solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours
- Easy snap-out chevron directional indicators
- Custom signs available with custom wording



## Applications:

For use in damp or wet locations where exit signage is needed.

## Ambient Operating Temp:

-20°C - 50°C

## Construction:

- 5VA flame retardant, UV-stabilized polycarbonate housing
- Impact resistant, UV-stabilized polycarbonate clear lens
- Corrosion-resistant enclosure with engineering grade silicone gasket
- Top and side K/O's for conduit feed

## Mounting:

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

## Certifications:

- UL listed for wet locations
- UL924
- NFPA 101 Life Safety Code
- NEC
- OSHA
- Local and State Codes

## Warranty:

- 5 year limited warranty on housing and electronics. Battery pro rated for 5 yrs.
- see [www.LumenFocus.com](http://www.LumenFocus.com) for complete warranty terms and conditions



## Ordering Guide:

example: WLE 2 R DV W CW-EM SD

Series	# of Faces	Letter Color	Voltage	Housing Color	Ambient Temp	Battery	Options
WLE			DV		CW	-	
WLE	1 2	R G	DV	W B G	CW	Blank EM	Blank SD TP 2C Custom()

**# of Faces:** 1 Single Face  
2 Double Face

**Battery:** Blank AC Only  
EM Battery Backup

**Letter Color:** R Red  
G Green

**Options:** Blank None  
SD Self-Diagnostics (*available on EM units only*)  
TP Tamper-Proof  
2C Dual Circuit (*available on AC units only*)  
Custom() Custom Wording (specify wording)

**Voltage:** DV Dual 120/277V

**Housing Color:** W White w/ White Faceplate  
B Black w/ Black Faceplate  
G Gray w/ White Faceplate

**Ambient Temp:** CW Cold Weather

## Electrical Chart:

Catalog #	Input Watts (W)	Input Watts (W)	Input Amps (A)	Input Amps (A)
	120V	277V	120V	277V
WLE-RED/GREEN	2.7	2.7	0.025	0.011
WLE-RED/GREEN/EM/SD	3.3	3.4	0.030	0.014
WLE-RED/GREEN/2C	2.4	2.4	0.023	0.011

## Schematic:

