

Type No. _____
 Job Name _____
 Catalog No. _____



Shown: WLN1RBSC

Wet Lok

- Wet/Damp Location Exit Signs
- Cast Aluminum/Polycarbonate Vandal Resistant Construction
- AC Only and Self-Powered Models
- Standard Self-Testing Diagnostics

Housing

- Die cast aluminum housing with premium impact-resistant injection molded polycarbonate covers
- Housing is powder coated and back cover is molded in color to match, front cover is clear
- Stencil is provided with field selectable chevrons and is contained inside the fully gasketed housing
- All exposed hardware is vandal resistant and anti-corrosion coated
- Universal knockouts on backplate allow wall mounting directly to standard junction boxes
- Die cast aluminum canopy is provided for top/end mounting and is powder coated to match housing
- Two knockouts are located on the frame to accommodate 1/2" flex or rigid conduit
- Wet Lok meets the Buy American requirements

Battery

- Maintenance free, sealed nickel cadmium battery has an expected life up to 10 years with an operating range of -40°F (-40°C) to 113°F (45°C)
- Supplies 120 minutes of emergency power
- Compliant with IEC 61951-1

Illumination

- Normal and emergency illumination is accomplished with long lasting, high output Light Emitting Diodes (LEDs)
- Hot spots and striations are eliminated by the internal "light chamber" especially designed around the high performance LED array
- Average illumination levels are in excess of 25fl (79 cd/m²)

Warranty

Electronics: 5 years
 Battery: 5 years full, 5 years pro-rata

Electronics

- AC Only**
- 120/277 VAC dual voltage input with surge protection standard
- Self-Powered**
- Charging system is microprocessor driven with software embedded diagnostic routine and temperature compensation
 - See specification sheet L2465 for electronics details

Electrical Specifications

- AC Only**
- Red – 3.8 watts (120 VAC), PF = 0.96, 3.8 watts (277 VAC), PF = 0.91
 - Green – 4.0 watts (120 VAC), PF = 0.95, 4.0 watts (277 VAC), PF = 0.90
- Self-Powered**
- Red – 4.7 watts (120 VAC), PF = 0.95, 4.8 watts (277 VAC), PF = 0.97
 - Green – 4.7 watts (120 VAC), PF = 0.95, 4.7 watts (277 VAC), PF = 0.99

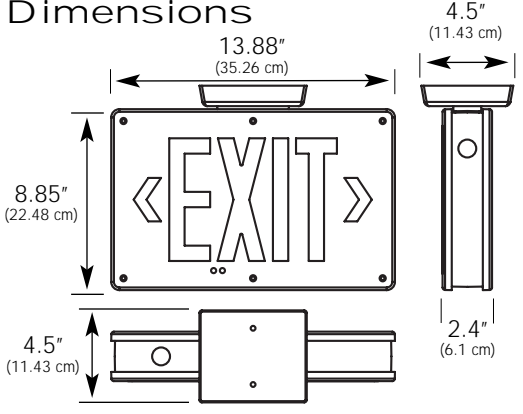
Smart Charger Self-Testing Diagnostics (standard)

- The Smart Charger diagnostic/charging platform with self-testing mode automatically runs a one-minute self-test every 30 days and a 30-minute test on the sixth and twelfth month. A one-minute or 90-minute test may be initiated via the push to test switch on the unit or by activating the appropriate test command on the optional IR test device.

Code Compliance

- UL 924 listed
- UL damp and wet location listing -40°F (-40°C) to 113°F (45°C)
- NFPA 101, NEC, BOCA, OSHA, and IBC illumination standards
- NEMA Premium certified
- Meets ADA specifications for wall mounted lighting fixtures
- IEC 61951-1 Life Testing (batteries)
- Certified to the California Energy Commission in accordance with California law

Dimensions



Dimensions are approximate and subject to change.

