



SERIES XQ "QUICKIE"

TYPE: _____
 CATALOGUE #: _____
 NOTES: _____



"THE QUICKIE"®

Thin, Sleek and Economical

*Universal Mount LED Exit Signs
 AC Only, AC/DC or Self Powered*



Features

- **HOUSING:** Injection molded from UV stabilized high impact, scratch resistant, and corrosion resistant engineering grade thermoplastic in an architecturally attractive mist white color.
 - Designed for virtually tool free installation.
 - Universal face plate with selectable chevrons.
 - 6" letters, available in red or green.
- **MOUNTING:** SNAP IN canopy kit for top or end mounting, 2 faces and backplate
- **COOL RUNNING LED:** State of the art light source, which provides energy efficient, long life and even legend illumination.
- **POWER REQUIREMENTS:** Universal voltage, 2-wire input 120-277Vac 50/60Hz
- **OPTIONAL DAMP LOCATION LISTING:** Specify the DL option

Self-Powered Units

- Units come with a test switch and AC on indicator
- Maintenance Free Nickel-Cadmium Battery
- Solid-state charger LED driver assembly
- High efficiency current regulated circuitry maintains equal illumination level in both the emergency and AC modes.

Options

- (Add Suffix to Model No.) Suffix
- AC/DC remote (6-24Vac).....-DC
 - Self/Diagnostic Test.....-D
 - Dual Circuit (AC units only).....-2
 - Vandal Resistant Screws-VR
 - Vandal Resistant Lexan Face Shield....-LVR
 - Fire Alarm Activated Flasher.....-FAF
 - Flasher/Buzzer emergency mode.....-FB
 - Damp location listing-DL
 - Open Face / Special Wording.....-Y

Accessories

- (order as separate item Model
 Black Pendant Mount Kit (12")....P-PB
 White Pendant Mount Kit (12") ..P-PW

Diagnostic/Self Test Feature (optional)

Self powered units with the diagnostic/self test option have a test switch, external AC on and Service Required indicators. The diagnostic/self test option features continuous monitoring of the charger assembly, battery and LED assembly current. If a fault is indicated the external service required indicator will illuminate. The internal fault indicators will then indicate the nature of the fault. A unit with the diagnostic/self test option will self-test for 30 seconds every 30 days, 30 minutes every 60 days and 90 minutes annually. Circuitry meets the periodic testing requirements in NFPA101 and UL924.

Power Consumption

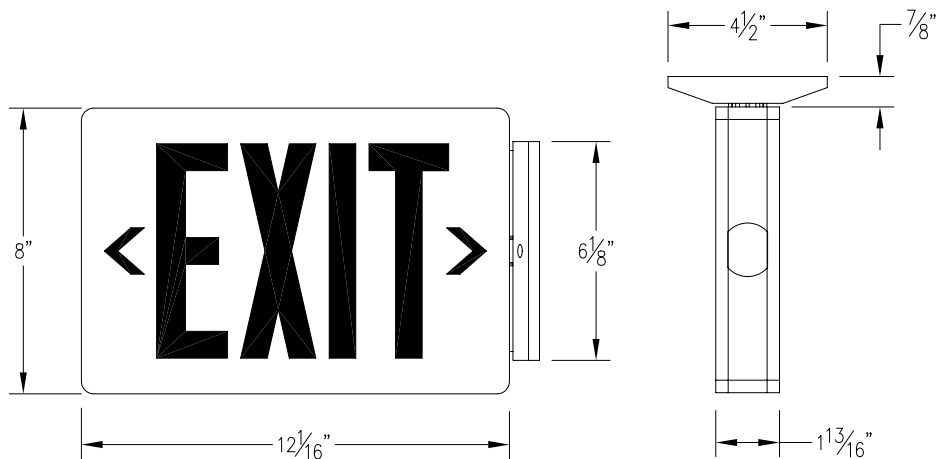
Exit Model	AC Specs		DC Specs	
	Voltage	Power	Voltage	Power
AC-only	120 to 277 Vac	1.6 W	-	-
AC/DC	120 to 277 Vac	1.6 W	6 to 24Vdc	Less than 1.5 W
Self-powered	120 to 277 Vac	2.2 W	NiCad battery	Min. 90 minutes

Ordering Information

Example: UXQELR-SD

Color	Style	Type	Options
Blank= white	U= universal 2 faces and canopy	XQLR= AC only red	See above.
B= black		XQELR= self-powered red	
		XQLG= AC only green	
		XQELG= self-powered green	

Specifications For "THE QUICKIE" Series XQ



General: The Lightalarms Series XQ features a thin modular design, using engineering grade thermoplastic material. The unit shall be manufactured in accordance with UL924 requirements and installed to conform to National Electrical Code®

Power Requirements: Input shall be universal voltage, 2-wire input 120-277Vac 50/60Hz and will consume less than 2.2W for single or double face signs.

Construction: The exit sign housing shall be injection molded from high impact, scratch resistant, and corrosion resistant engineering grade thermoplastic material in an architecturally pleasing mist white color. The universal design incorporates a snap in canopy for top or end mount.

Lamps: LED - High efficiency Light Emitting Diodes (LED) for continuous operation. Supply current shall be regulated to ensure uniform brightness with voltage changes. Red LED technology shall be ALINGAP.

XQE SERIES(SELF-POWERED)

Transfer/Battery: Upon failure of the AC supply, the solid state circuitry shall automatically and instantaneously connect the LED assembly to the sealed Nickel-Cadmium battery and return to the AC mode when AC power is restored. The same LED light source illuminated in the AC mode shall be illuminated in the emergency mode, at the same light output, for minimum of 90 minutes.

Charger Assembly: An automatic, precise, constant current charger shall be provided. The charger shall be temperature compensated, short circuit proof and capable of recharging the battery in accordance with UL924.

Controls: A test switch and AC indicator LED shall be provided to indicate AC presence and allow for periodic testing of the entire system.

Diagnostics/self test option: This option shall have continuous monitoring of the charger assembly, battery and LED assembly current. A external indicator light will indicate a service alarm. Two internal indicators will indicate the nature of the fault: battery, charger, lamps. The unit will self-test for 30 seconds every 30 days, 30 minutes every 60 days and 90 minutes annually.

Warranty: The "Quickie" shall carry a 5 year unconditional warranty from date of sale. An additional 8 year prorated warranty on Nickel-Cadmium battery. LED's warranted for 5 years.

