

SQ-LED Series

ALL LED THERMOPLASTIC EMERGENCY LIGHT



PRODUCT DESCRIPTION

The SQ-LED Series thermoplastic LED Emergency Light offers contemporary aesthetics, quick installation and premium features such as LED lamps, High Lumen Output and Self-Diagnostic versions all in an economical package.

PRODUCT SPECIFICATIONS

CONSTRUCTION

Injection molded, engineering-grade, UV-stable thermoplastic • UL94V-0 flame rating • Impact, scratch, fade and corrosion-resistant • Snap-fit housing and mounting plate • Universal mounting plate with quick-connect feature • White or black textured finish.

ELECTRICAL

Dual 120/277 voltage standard • Rated for use in damp locations • Solid state charging and switching • Brownout protection • Battery low voltage disconnect • Overload and short circuit protection • Low-profile, integrated test switch and AC indicator light.

LAMPS

Long life, energy saving LED lamps • 1W per head (8 LED's per head total)

HEADS

Includes two 1W white LED lighting heads • Contemporary semi-recessed round head design • High performance chrome-plated metallized reflector and plastic lens for optimal light distribution • Track-and-swivel arrangement permits full range of direction of lamp head adjustment • High-lumen option available for increased center-to-center spacing.

BATTERY

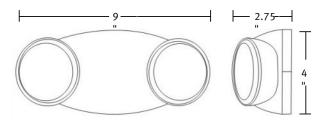
Maintenance-free sealed NiCad battery • Standard battery will operate fixture for a minimum of 90 minutes in the event of a power outage

CODE COMPLIANCE

UL924 • UL Listed for damp locations ($0^{\circ}C - 50^{\circ}C$) • NFPA 101 Life Safety Code compliant • NEC and OSHA compliant • Meets the State of Minnesota energy efficiency requirements • CEC Title 20 Compliant

WARRANTY

 $5\mbox{-year}$ warranty. Product specifications subject to change without notice.



ENGINEERING DATA

Input Voltage	Max. Amps	Max. Watts	
120	0.04	2.0	
277	0.02	2.0	

INSTALLATION

MOUNTING

Suitable for wall or ceiling mounting • Surface mount via easy connect back plate, which fits most standard junction boxes and snaps into place making internal electrical connections



ORDERING INFORMATION				
model	housing color	options	accessories	
SQ-LED	W = White	SD = Self Diagnostics	BGR-1 = Polycarbonate Vandal Shield	
	B = Black	$HL^1 = High Lumen Heads (1.5W)$	WG1 = Wire Guard (Brushed Silver Finish)	
			BPG5 = Wire Guard (White Powdercoat Finish)	

Notes

¹12-LED (1.5W) per head provides increased center-to-center spacing

Ordering Example SQ-LED-W-SD

DDEDING INFORMATION

SQ-LED Series

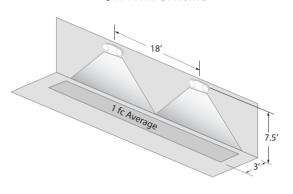
PROJECT:
FIXTURE TYPE:
LOCATION:

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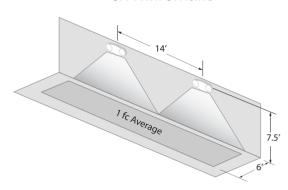
SPACING DIAGRAMS

SQ-LED

3FT PATH SPACING

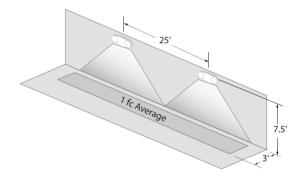


6FT PATH SPACING



SQ-LED-HL

3FT PATH SPACING



6FT PATH SPACING

