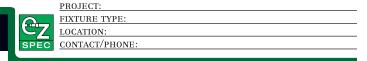


SQC-LED Series

ALL LED THERMOPLASTIC EXIT/EMERGENCY COMBO



PRODUCT DESCRIPTION

SQC-LED Series Thermoplastic LED Exit Sign and LED Emergency Light Combos offer long lamp life, energy efficiency and uniform illumination in an economical package. Possessing premium installation features such as a snap-fit canopy & housing, along with push-out chevron directional indicators, the SQC-LED Series offers unsurpassed value in an aesthetically pleasing design. All SQC-LED Series signs include a second faceplate and a snap-fit canopy for universal installation. The SQC-LED Series is provided with two factory installed lighting heads with white LED lamps, combining exit signage with the emergency lighting Function for a convenient, comprehensive solution.

PRODUCT SPECIFICATIONS

CONSTRUCTION

Injection molded, engineering-grade, UV-stable thermoplastic • UL94V-0 flame rating • Impact, scratch, fade and corrosion-resistant • Durable unibody housing frame with reinforcing ribs and integral wiring channel • Snap-fit faceplate and backplate • Second faceplate included for double face applications • 6" letters with 3/4" stroke width • Chevron directional indicators can be easily removed or reinserted as necessary • Red or green letters • White or black textured finish.

ELECTRICAL

Dual voltage 120/277VAC • Rated for use in damp locations • Solid state charging and switching • Brownout protection • Battery low voltage disconnect • Overload and short circuit protection • AC power indicator and test switch.

LAMPS

Long life, energy saving LED lamps • LEDs are connected in a series/parallel configuration such that the unlikely failure of one LED will affect no more than one other LED • Red or green LED/letters, white LED heads.

HEADS

Includes two 1W white LED lighting heads \bullet Contemporary square head design \bullet Heads rotate a full 270° in all directions for comprehensive lighting coverage \bullet 200 Lumens.

BATTERY

Sealed, 3.6V maintenance-free NiCad • Standard battery will operate sign and two heads for a minimum of 90 minutes in the event of a power outage • High Output (REM option) version will operate the sign and two heads plus an additional two remote heads for a minimum of 90 minutes.

CODE COMPLIANCE

UL924 • UL Listed for damp locations (0° C -40° C) • NFPA 101 Life Safety Code compliant • NEC and OSHA compliant • Meets the State of Minnesota energy efficiency requirements • CEC Title 20 Compliant

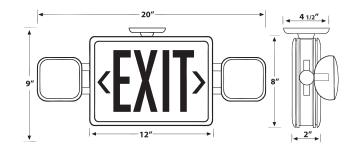
WARRANTY

5-year warranty. Product specifications subject to change without notice.



Shown with No Heads

DIMENSIONS



INSTALLATION

MOUNTING

May be top or back mounted • All signs include quick install snap-fit canopy and mounting hardware for easy top mount installation • Backplate includes universal mounting pattern knock-outs for simple back mounting.



MODEL	# OF FACES	LETTER COLOR	HOUSING COLOR	OPTIONS	ACCESSORIES (ORDER SEPARATELY)			
SQC-LED	$U^1 = Universal$	R = Red	WW = White	SD = Self Diagnostics	WG-STI-9740 = Wire Guard, White			
		G = Green	BB = Black	$REM^2 = Remote Capable$	BG-1 = Vandal Resistant Bubble Shield			
				HL = High Lumen Heads (1.5W) (300 Lumens)				
				NH = No Lamp Heads				

Notes

¹Universal includes 2nd exit face, blackplate and canopy

² Standard - Additional capacity to run up to (2) LED remote heads. With HL - Additional capacity to run up to (1) LED Single remote head.

Ordering Example SQC-LED-U-R-WW-REM

ORDERING INFORMATION



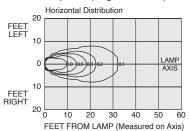
SQC-LED Series

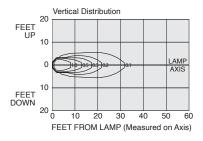
PROJECT:
FIXTURE TYPE
LOCATION:
SPEC CONTACT/PHO

ALL LED THERMOPLASTIC EXIT/EMERGENCY COMBO

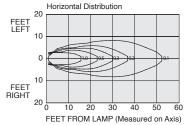
PHOTOMETRICS

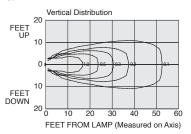
Luminaire SQC-LED (Single Head LED)











ENGINEERING DATA

,	Max. Watts	Input Voltage		
2.7	3.7	120		Red LED
2.7	4.0	277		Red LED
2.4	2.8	120		Green LED
2.4	2.8	277		Green LED
3.0	4.0	120	REM Option	Red LED -
3.1	4.5	277	REM Option	Red LED -
3.5	4.0	120	REM Option	Green LED -
3.5	4.5	277	REM Option	Green LED -
-				

^{*} Fully charged battery

BATTERY DATA

· NiCad battery warranted for five full years with additional 5 years pro-rated warranty

	Battery	Shelf	Expected	Temperature
Туре	Voltage	Life 1	Life ¹	Range ²
NiCad (Std.)	9.6V, 700mA	3 years	8-10 years	32°F-100°F
NiCad (REM)	9.6V, 900mA	3 years	8-10 years	32°F-100°F

¹ At 77°F² To obtain rated life and capacity.

MODEL	DESRIPTION
RMS-1	Single LED Remote Indoor
RMS-2	Double LED Remote Indoor
R-ASRLED-1-WP-W	Single LED Remote Outdoor, White
R-ASRLED-1-WP-GR	Single LED Remote Outdoor, Gray
R-ASRLED-1-WP-BL	Single LED Remote Outdoor, Black
R-ASRLED-2-WP-W	Double LED Remote Outdoor, White
R-ASRLED-2-WP-GR	Double LED Remote Outdoor, Gray
R-ASRLED-2-WP-BL	Double LED Remote Outdoor, Black

LED REMOTE HEADS (ORDER SEPERATELY)

- Each lamp contains 15 long-life, efficient ultra-bright white LED's
- Available in Single or Double head configurations
- Indoor or Outdoor ratings available

OUTDOOR REMOTE HEADS





INDOOR REMOTE HEADS





70 LUMENS

140 LUMENS



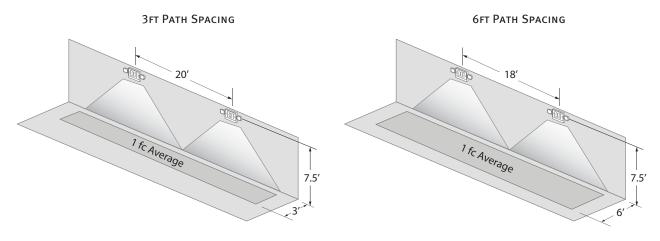
SQC-LED Series

PROJECT:
FIXTURE TYPE:
LOCATION:
CONTACT/PHONE:

ALL LED THERMOPLASTIC EXIT/EMERGENCY COMBO

SPACING GUIDES

SQC-LED



SQC-LED-HL

