

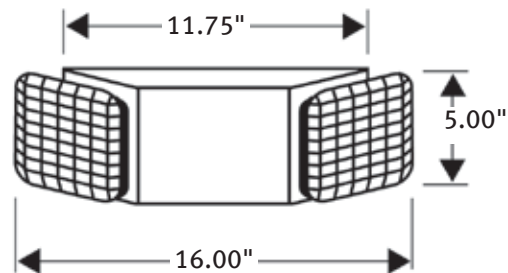


Econo-Lite Series - SQ80/120

SQ-80/SQ-120 Thermoplastic Emergency Light
Adjustable Square Heads



PROJECT: _____
 FIXTURE TYPE: _____
 LOCATION: _____
 CONTACT/PHONE: _____



PRODUCT DESCRIPTION

The decorative and efficient Econo-Lite™ Series is ideal for commercial and institutional environments where appearance, ease of installation and low maintenance is desired. The modern, low-profile design of these emergency lighting units facilitates use in limited space applications without sacrificing performance. The universal mounting plate features a labor-saving Quick Connect plug.

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 reduces installation labor – White or black textured finish.

ELECTRICAL

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

LAMPS

Supplied with 6V, 5.4W incandescent wedge base lamps.

BATTERY

Maintenance-free 6V sealed lead calcium battery – Standard battery will operate fixture for a minimum of 90 minutes in the event of a power outage – High Output version will operate a total of 16.5 Watts for a minimum of 90 minutes.

CODE COMPLIANCE

UL Listed – ETL Listed – Damp location rated (except optional SD version) – NFPA 101 Life Safety Code compliant – NEC and OSHA compliant.

WARRANTY

5-year warranty (see reverse for battery warranty). Product specifications subject to change without notice.

INSTALLATION

MOUNTING

Suitable for wall or ceiling mounting – Mounting plate includes universal mounting pattern for simple mounting over J-box.

ACCESSORIES

ACCESSORY	DESCRIPTION
WG5	Wire Guard
SQRM-1	Matching Single Remote Head
SQRM-2	Matching Double Remote Head
VRS3	Vandal Resistant Shield

Add suffix to model or order separately

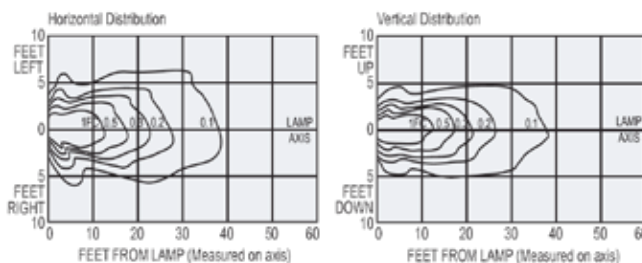
ORDERING INFORMATION

MODEL	DESCRIPTION	OPTIONS
SQ-80	Two-Headed, Decorative Unit	SD = Self-Diagnostics
SQ-120	Two-Headed, Decorative Unit with Remote Capability	NC = NiCad Battery BL = Black Housing 3CP = 3 Wire Cord KL = 5.4 Watt Krypton Lamps

Ordering Example: SQ-80-3CP

PHOTOMETRICS

6V, 5.4W Tungsten Wedge Base Lamp (ANSI 939), Square Head (Replacement Lamp #939)



ENGINEERING DATA

INPUT VOLTS	MAX. AMPS	MAX. WATTS
120	0.04	3.4
277	0.02	4.2

BATTERY DATA

TYPE	BATTERY VOLTAGE	SHELF LIFE ¹	EXPECTED LIFE ¹	TEMPERATURE RANGE ²
Lead Cal (std.)	6V, 4.5 Ah	6 months	5-8 years	40°F-95°F
Lead Cal (REM)	Two 6V, 6Ah	6 months	5-8 years	40°F-95°F

¹At 77°F

²To obtain rated life capacity.

Lead Calcium battery warranted for one full year with additional 4 years pro-rated warranty. Recharges in 24 hours or less