COOPER LIGHTING - SURE-LITES®



ARCHITECTURAL EMERGENCY LIGHT SERIES

DIE CAST ALUMINUM

Emergency Light

- Dual-voltage input 120/277VAC, 60Hz
- Die cast aluminum housing with powder coat finish
- Three 6V 6W High output Xenon lamps
- Sealed Nickel Cadmium Battery Maintenance Free, Long Life, Full Recharge time, 24 Hours
- Watchguard EMS Self-Diagnostic System
- Photocell Test Switch (requires accessory LASER for activation)
- Universal Pattern Knockouts on rear of housing for direct mounting to junction box
- UV Stable Polycarbonate Lens
- Line-Latching, Solid-state Voltage Limited Charger, Low-Voltage Disconnect, Brownout Circuit, Overload/Short Circuit Protection, Test Switch/Power Indicator Light
- UL 924 Listed Self-Diagnostics, UL Outdoor Wet Location Listed (suitable for wet and damp locations), Life Safety NFPA 101, NEC/OSHA, Most State and Local Codes

DESCRIPTION

The Sure-Lites Architectural

Emergency Light is designed to

surrounding space. The housing is constructed of die cast aluminum with an integral refractive polycarbonate lens. The emergency light's advanced optical design in conjunction with

high output Xenon lamps provide

maximum path of egress lighting performance. The Sure-Lites

Architectural Emergency Light is

listed for temperatures between -20°C and 40°C (-4°F and 104°F) and has silicone gaskets that provide protection from moisture

and rain. [Remote unit

temperature range: -40°C and

self-diagnostic system which

requirements and a FasTest

photocell which enables remote

testing of the emergency light.

meets NFPA 101 testing

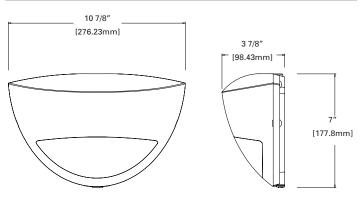
65°C (-40°F and 149°F)] Standard

features include Watchguard EMS

provide superior illumination

while blending into the

DIMENSIONS

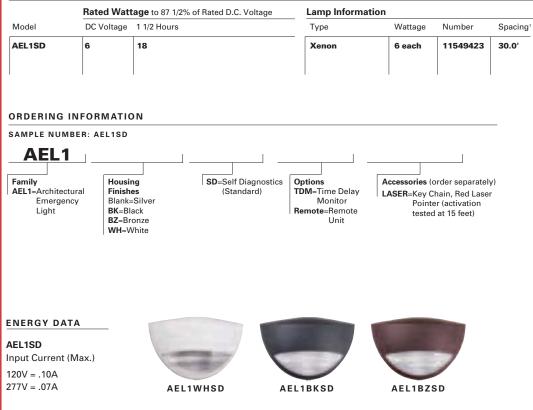


Sure-Lites	D 000-414
WatchGuard EWS	
Indicator	Meaning
· Shety	Hoat Charge
0-0	High Charge Ballery Faken
	Lamp Failure
TEST	INDICATOR

Self-Diagnostics

The self-diagnostic unit will automatically perform all tests required by UL924, and NFPA 101. The system indicates the status of the exit at all times using the LED indicator near the test switch on the side of the unit. A 90 minute battery power (emergency mode) simulation test will occur randomly once every six months.

ELECTRICAL RATINGS



¹The "Rule of Thumb" spacing guidelines are designed to achieve 1 foot-candle average and 0.1 foot-candle minimum with a 40:1 maximum/minimum ratio. The corridor used is 100 feet long, 9 foot ceiling with a 6 foot wide walkway and 3 foot path of egress. The reflectances are 80% ceiling, 50% walls and 20% floors. The fixture mounting height is 8.5 feet. Cooper Lighting assumes no responsibility for local requirements or specific project variables. This is a guideline to be used as a design aid, not as guarantee of any code

compliance. Download from Www.Somanuals.com. All Manuals Search And Download. Free Manuals Download Website <u>http://myh66.com</u> <u>http://usermanuals.us</u> <u>http://www.somanuals.com</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.com</u> <u>http://www.404manual.com</u> <u>http://www.luxmanual.com</u> <u>http://aubethermostatmanual.com</u> Golf course search by state

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