

## EL-2SQL LED Series

1W LED heads, thermoplastic 3.6V nickel-cadmium battery unit



### Housing

- UV stabilized thermoplastic body
- Two fully adjustable glare-free square lighting heads
- White finish

### Mounting

- Ceiling or wall mount
- Universal J-box mounting

### Lamp type

Two 3.6V-1W LED heads, 100 lumens per head

### Options

- Remote capacity for EF12-LED or EF47DSQL available with optional

### Electronics

- Pulse plus charger
- Low voltage disconnect
- Automatic brownout protection
- Battery lock-out
- Fused output circuit
- Optional Advanced Diagnostics
- 120/277 60Hz

### Battery type

- 3.6V maintenance free rechargeable nickel-cadmium battery

### Approvals

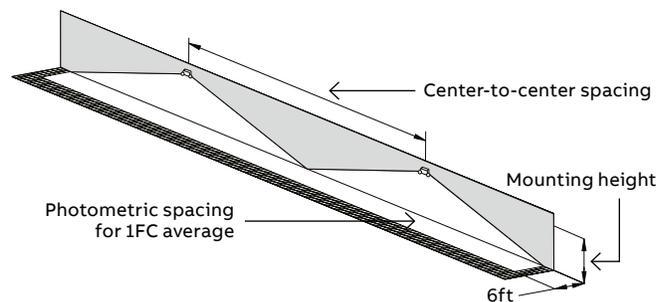
- UL 924 listed
- Damp location (50°F to 104°F)
- UL 94, 5VA flame rated

### Warranty (subject to proper installation and maintenance)

- Unit has a three-year warranty
- Detailed warranty terms located on page 202 or online at:  
[www.emergi-lite.com/usa/files/EL\\_Warranty.pdf](http://www.emergi-lite.com/usa/files/EL_Warranty.pdf)

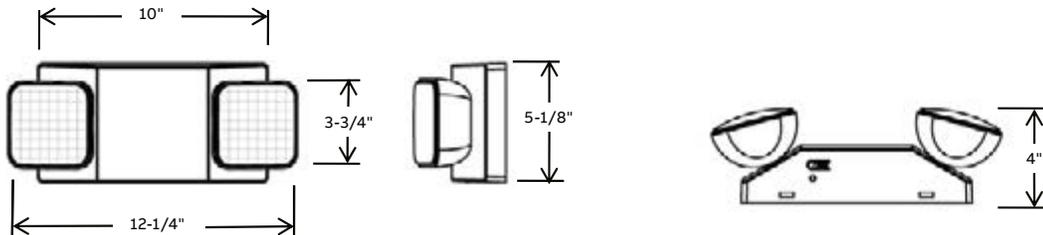
### Photometric performance

Spacing center-to-center (feet)	
7' mounting height	15' mounting height
13'	4'



**Dimensions**

Dimensions are approximate and subject to change.



**Power consumption**

Series	AC specs		DC specs	
	Units dual voltage <sup>1</sup>		Battery	Voltage
EL-2SQL	120/277 VAC, 60Hz	0.024A	Nickel-cadmium battery	3.6V
EL-2SQLR	120/277 VAC, 60Hz	0.028A		
EL-2SQLRAD	120/277VAC, 60Hz	0.028A		

**Accessories** (order as a separate item)

Description	Suffix
Replacement battery for EL-2SQL	022433-E
Replacement battery for EL-2SQLR & EL-2SQLRAD	2 X 022433-E
Wire guard (heads in any position)	WG10-E
Pendant black	P*BK
Pendant white	P*WT

**How to order**

Series	Head style	Option
EL= Self-powered	-2SQL	<b>Blank</b> = No option <b>R</b> = Remote capacity to power one double head remote <sup>1</sup> <b>R-AD</b> = Remote capacity to power one double head dedicated remote with Advanced-Diagnostics <sup>1</sup>

**Example: EL-2SQLAD**

<sup>1</sup>To be used with EF47DSQL or EF12D-LED only