

<b>Project:</b>	<b>Type:</b>
<b>Prepared By:</b>	<b>Date:</b>

**Technical Specifications**

**Performance**

**Product Type:**

Universal Mounting Edge-Lit Exit Sign

**Product Series:**

ELS & ELX Universal Mounting Edge-Lit Exit Sign

**Description:**

These edge-lit exit signs provide a high-end aesthetic while still being economical. The exit sign panel tilts 0-180°, fitting many mounting orientations, and comes with surface and recessed mounting hardware in the box.

**Input Power (W):**

3W

**Maximum Output Wattage (W):**

0.8W

**Construction**

**Housing Material:**

Anodized aluminum housing

**Housing Finish:**

Brushed Aluminum

**Lens Panel:**

Clear acrylic exit panel

**Lettering:**

Red Lettering - Letters 6" height with 3/4" stroke

**Face Configuration:**

Single face

**Arrow Configuration:**

Field-installable, removable chevron directional indicators for all configurations

**Illumination Source:**

Long-life LEDs provide diffuse illumination of exit face

**Electrical**

**Power Factor:**

0.4

**Input Voltage (V):**

Universal 120-277 Voltage

**Operating Frequency:**

60 Hz

**Input Current @ 120V (A):**

0.055-0.028A

**Operating Temperature:**

32°F to 104°F (0°C to 40°C)

**Emergency Characteristics**

**Battery Backup:**

Yes

**Emergency Illumination:**

90 minutes

**Battery:**

Nickel-Metal Hydride

**Battery Voltage:**

Battery Voltage

**Recharge Time:**

Maximum 24 hours for full recharge time

**Battery Operating Temperature:**

32°F to 122°F (0°C to 50°C)

**Testing Method:**

Integrated Test Switch & Charge Indicator

**Installation**

**Mounting:**

Can be mounted on top, side or end mount

**Application:**

Compatible with drywall or drop ceiling mount installations

**Technical Specifications (continued)**

**Compliance**

**Listings:**

UL924 Listed, NFPA 101 (current Life Safety Code),  
NEC and OSHA illumination standards

**Environment:**

Suitable for use in dry and damp environments. Not  
suitable for applications with direct sunlight.

**IP Rating:**

IP20

**T20 Compliant:**

Can be used to conform with the requirements of  
California Title 20

**California Title 24 JA8 Compliant:**

No

**California Energy Commission (CEC) Status:**

Lawful for Sales in California

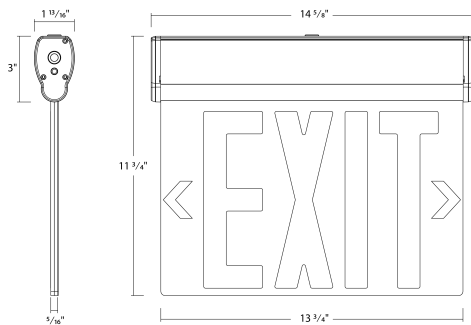
**City Compliance:**

NYC-Compliant aluminum housing

**FCC:**

Complies with Part 15 of the FCC Rules

**Dimensions**



**Features**

Great for applications requiring an attractive, edge-lit exit sign while  
remaining budget- friendly

Comes provided with all mounting hardware included for surface ceiling,  
wall, end mount, recessed ceiling and wall mount

Single-sided clear and double-sided mirror lens panels included

Thermoplastic housing is impact-resistant, scratch-resistant, and  
corrosion-proof (ELS & ELX) NYC-Compliant aluminum housing (ELSNYC &  
ELXNYC)

Red letters. Single-face clear panel or double-face mirror panel models  
available. Includes removeable chevron arrow

Ordering Matrix

Family	Model	Panel	Lettering Color	Housing Finish
ELS	NYC		Blank	Blank
	<b>Blank</b> = Standard Thermoplastic <b>NYC</b> = Aluminum NYC Compliant	<b>Blank</b> = Clear Panel, Single Face <b>MP</b> = Mirror Panel, Double Face	<b>Blank</b> = Red or Green Selectable <b>Blank</b> = Red only	<b>Blank</b> = White <b>Blank</b> = Brushed Aluminum