



TYPE: \_\_\_\_\_  
 CATALOG #: \_\_\_\_\_  
 NOTES: \_\_\_\_\_

## Prestige™ Series Edge-Lit Die-Cast Aluminum Edge-Lit Exit Sign

### Design upgrade: introducing new features

1. Easier installation: component-free back-box housing and canopy can be installed in advance, like a regular junction box.
2. 20 – 30% less power consumption: max. 1.4W (AC-only models) and max. 2.3W (Self-Powered)
3. Bi-color LED pilot light allows visual diagnostic without the need to open the unit (self-test and diagnostic option)
4. Listed by the Underwriting Laboratories UL Listed
5. Also available with white LEDs for custom-design legends: pictograms, special wording, etc. (Ask your sales representatives)

### Features

- Designed to achieve superior visual clarity and performance with a red and green LED light source
  - Clear acrylic panel provides optimum light transmission. Illumination is 100% in both AC and emergency mode
  - Computer engraving is used to crisply define each letter and chevron. LED sensitive inks are formulated to provide a rich color in red or green. Choice of legend background includes clear (for single face), white or mirror (for single or double face signs)
  - Clean trim plate design eliminates visible fasteners. Choice of trim plates: circular or angular. Standard finish is brushed aluminum for the housing, trim plate, trim ring and canopy
  - Self-Powered models contain a sealed maintenance-free Nickel-Cadmium battery that provides 90 minutes of emergency illumination.
  - Two-wire universal 120 through 277VAC, 50/60Hz for AC-only and Self-Powered models. AC-only signs consume maximum 1.4W. Self-Powered signs use 2.3W max while recharging batteries. Solid state transfer automatically and instantly supplies the LED lamps from the back-up battery upon failure of AC supply. Close tolerance electronic circuit activates emergency unit when utility power dips below nominal voltage for brownout protection. Current-limited and short-circuit-proof charger. Full battery recharge is made in compliance with UL924 specifications. Test switch incorporates a green LED AC pilot light
  - Self-test and silent diagnostic is optional on all Self-Powered models. It is programmed to ensure product readiness and reliability by continuously monitoring every critical function of the unit. The unit is self-tested for one minute every 30 days, 30 minutes every 60 days and 90 minutes annually. When a fault is detected the pilot light will change color from green to red and blink following a particular code, identifying the cause: battery, charger circuitry, or LED lamps
  - Modular design allows for several mounting configurations. A trim ring and two 27-inch bar hangers are used for recessed mounting on walls or ceilings. A canopy allows for surface mounting on ceilings or walls as back- or end-mount. Face panels snap securely into trim plate on all mounting configurations
  - UL924 Listed
  - 5-year limited warranty
- Detailed warranty terms located at: [www.emergi-lite.com/usa/files/EL\\_Warranty.pdf](http://www.emergi-lite.com/usa/files/EL_Warranty.pdf)

### Accessories (order as a separate item)

DESCRIPTION	SUFFIX
White Pendant	P*-WT
Black Pendant	P*-BK
Gray Pendant	P*-GY

\* Custom pendant lengths and colors available, specify (12", 24", 36", etc)

### Backbox (order as a separate item)

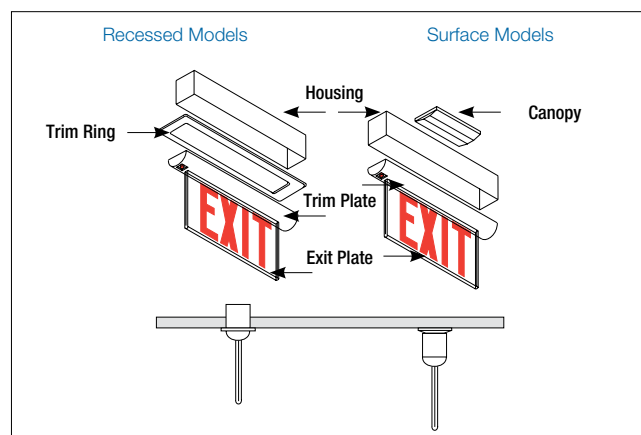
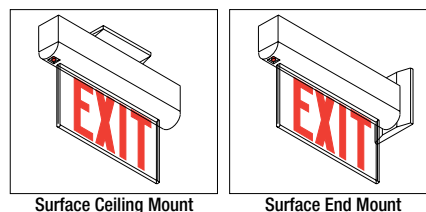
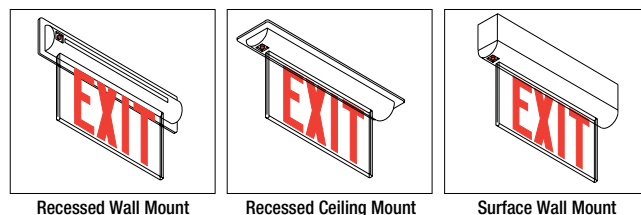
DESCRIPTION	SUFFIX
Backbox Kit white	BBKTS-WT-E
Backbox Kit black	BBKTS-BK-E
Backbox kit brushed aluminum	BBKTS-BA-E
Backbox kit chrome	BBKTS-CH-E
Backbox kit dark bronze	BBKTS-DB-E
Backbox kit polished brass	BBKTS-PB-E

### Electrical

Power requirements: 120 to 277VAC, 50/60Hz. AC-only signs use 1.4 watts max, Self-Powered signs use 2.3 watts max while recharging batteries

### Available Models

Circular trim plate models shown.  
 optional Angular trim plate available.



### Power Consumption

Model	AC Specs		DC Specs	
AC-only	120 to 277VAC, 50/60Hz	Less than 1.4W		
AC/DC-remote	120 to 277VAC, 50/60Hz	Less than 1.4W	6 to 24VDC	Less than 1.4W
Self-Powered	120 to 277VAC, 50/60Hz	Less than 2.3W	Ni-Cd battery	Min. 90 minutes
Self-Powered diagnostic	120/277VAC, 50/60Hz	Less than 2.3W	Ni-Cd battery	Min. 90 minutes

TYPE: \_\_\_\_\_

CATALOG #: \_\_\_\_\_

NOTES: \_\_\_\_\_



nexus



The Prestige™ Series Edge-Lite combines a clean, modular design with state-of-the-art technology, ease of installation for surface or recessed mount applications and options to meet the most prestigious interiors



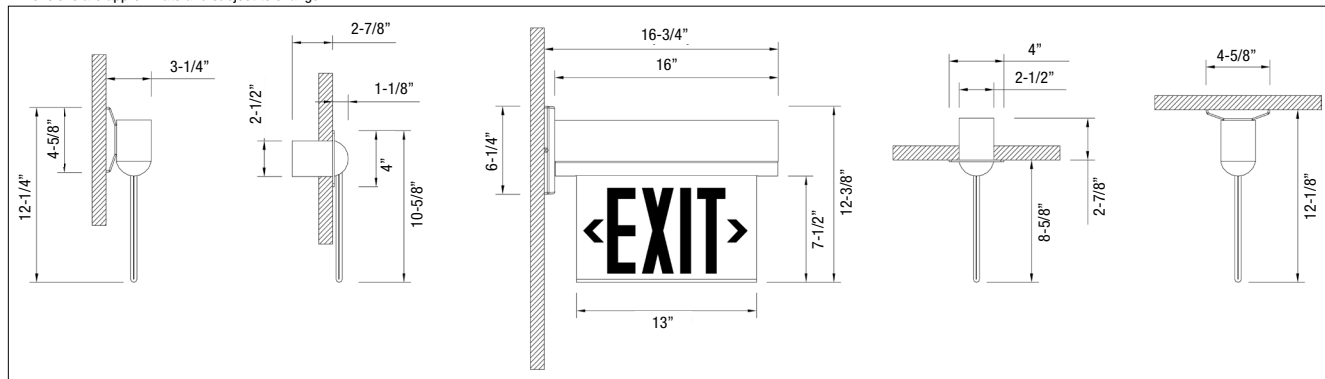
Standard  
Circular Trim Plate



Optional  
Angular Trim Plate

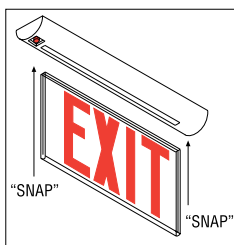
## Dimensions

Dimensions are approximate and subject to change.

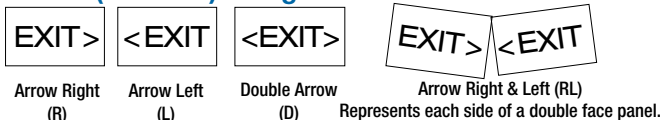


## Mounting Configurations

All mounting configurations use the same basic components. Inserting a trim ring allows for recessed mounting on walls or ceilings. Applying a canopy allows for surface mounting on ceilings or walls as back or end mount.



## Arrow (Chevron) Designation



\*Wording and chevrons not to scale. For illustration purposes only.

## How to Order

HOUSING COLOR	SERIES	FACES	DESIGNATION	LEGEND COLOR	BACKGROUND COLOR	ARROWS	TRIM	MOUNTING	OPTIONS	LEGEND SIZE
Blank= Brushed aluminum W= White B= Black PB= Polished brass CH= Polished chrome BR= Bronze	LX= AC-only LXN= Self-Powered	1= Single face 2= Double face	N= New design	R= Red G= Green	C= Clear (single face only) W= White M= Mirror	Blank= No arrow L= Arrow left R= Arrow right RL= Right and left (double face) D= Double arrow UA= Universal field installed arrows	-A= Angular -C= Circular	Blank= Universal mount S= Surface mount (canopy)*	Blank= No option -NEX= Nexus® Wired (consult your sales representative) -NEXRF= Nexus® Wireless (consult your sales representative) -FA= Fire alarm -D= Self-Test and diagnostic -DC= AC/DC remote 6-24 VDC -2CKT= Two circuit, AC only -FZ= Flasher & buzzer (Self-Powered only) -X= Back box shipped separately	Blank= 6" EXIT legend -8= 8" EXIT legend (red only) -LP= Panel shipped separately

Example: WLXN2NRLWR-A-D