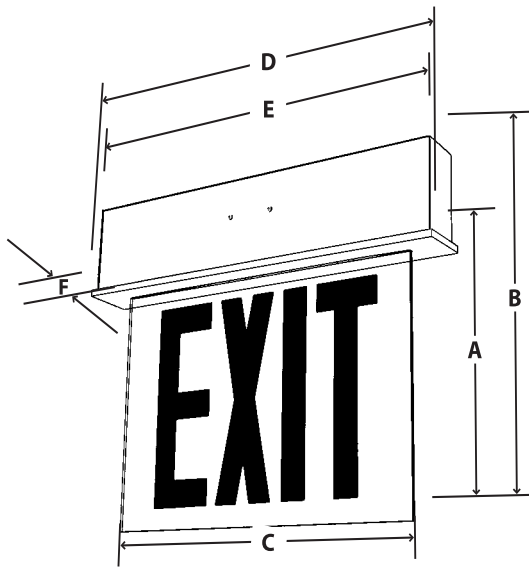


Catalog Number	
Comments	Type



A	B	C	D	E	F
10"	13 <sup>1</sup> / <sub>2</sub> "	14"	17"	16 <sup>5</sup> / <sub>8</sub> "	2 <sup>1</sup> / <sub>4</sub> "
25.4 cm	34.3 cm	35.6 cm	43.2 cm	42.2 cm	5.7 cm



End Mount

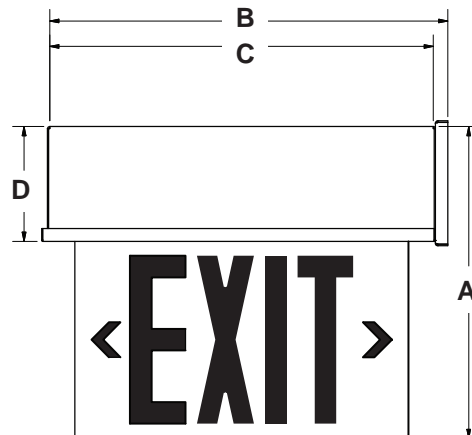
## Features

### All Models

- Extruded aluminum construction
- White and satin aluminum finishes available
- Clear, white or mirror background
- Applique chevron arrows
- Surface mount design
- Single and double face models
- Eight inch high "EXIT" legend
- Acrylic plaque
- Wall/ceiling/end mounting
- Bright, even illumination
- Red letters
- Energy-saving operation
- Long life LED lamps
- Easy to install
- 120/277VAC, 60Hz operation standard

### Emergency Models

- Maintenance-free NiCad battery
- Low voltage disconnect
- Test switch and AC-On indicator
- Environmentally coated, fully automatic solid-state charger
- Operating Temperature Range: 0° to 45°C (32°F to 113°F)
- Listed to UL 924



A	B	C	D
12"	14 3/10"	13 4/5"	4 1/4"
30.5 cm	36.3 cm	35 cm	10.8 cm



### Construction

**Housing:** Extruded aluminum construction  
**Finish:** White or satin aluminum  
**Lettering:** Red 8" letters, 3/4" stroke

### Standard Plaque Backgrounds

**Single Face Models:** Clear  
**Double Face Models:** White  
 See options for alternate backgrounds.

### Illumination

**Exit Rated Lamp Life:** Long life LED lamps

### Installation

**Unit Mounting:** Knockouts in the exit housing or matching canopy allows connection to electrical box and wall surface. All models mount to single gang, 3 1/2" octagon or 4" round outlet boxes.

**Wiring:** AC connections made inside housing.

### Operating Temperature Range (Listed to UL 924)

0° to 45°C (32°F to 113°F)

### Electronics

**Input:** 120/277VAC, 60 Hz  
**Charger:** Constant current  
**Transfer:** Solid-state design  
**Battery Recharge Cycle:** Per UL time standards  
**Test Means:** Integral test switch  
**Indicators:** AC-On LED Indicator

### Battery

**Type:** Maintenance-free NiCad

### Power Consumption\*

**AC Only Models:** 120VAC: 3.2 watts  
 277VAC: 3.2 watts  
**Emergency Models:** 120VAC: 4.0 watts  
 277VAC: 3.9 watts

\* Wattage figures include LED lamps, transformers and electronics power requirements.

### Warranty

**Unit :** 5 years full  
**Battery:** 1 year full, 9 years pro-rata

### Product Selector

Model Numbers	Colors		Mounting/Faces/Plaque Background/Operation
	Exit Letters	Trim/Housing Finish	
NYESCSRWA	Red	White	Ceiling/Single Face/Clear/AC Only
NYESCDRWA	Red	White	Ceiling/Double Face/White/AC Only
NYESCSRNA	Red	Satin Aluminum	Ceiling/Single Face/Clear/AC Only
NYESCDRNA	Red	Satin Aluminum	Ceiling/Double Face/White/AC Only
NYESCSRWE	Red	White	Ceiling/Single Face/Clear/Emergency
NYESCDRWE	Red	White	Ceiling/Double Face/White/Emergency
NYESCSRNE	Red	Satin Aluminum	Ceiling/Single Face/Clear/Emergency
NYESCDRNE	Red	Satin Aluminum	Ceiling/Double Face/White/Emergency
NYESWSRWA	Red	White	Wall/Single Face/Clear/AC Only
NYESWSRNA	Red	Satin Aluminum	Wall/Single Face/Clear/AC Only
NYESWSRWE	Red	White	Wall/Single Face/Clear/Emergency
NYESWSRNE	Red	Satin Aluminum	Wall/Single Face/Clear/Emergency
NYESCSRWA	Red	White	End/Single Face/Clear/AC Only
NYESCDRWA	Red	White	End/Double Face/White/AC Only
NYESCSRNA	Red	Satin Aluminum	End/Single Face/Clear/AC Only
NYESCDRNA	Red	Satin Aluminum	End/Double Face/White/AC Only
NYESCSRWE	Red	White	End/Single Face/Clear/Emergency
NYESCDRWE	Red	White	End/Double Face/White/Emergency
NYESCSRNE	Red	Satin Aluminum	End/Single Face/Clear/Emergency
NYESCDRNE	Red	Satin Aluminum	End/Double Face/White/Emergency

Option Descriptions	Add Suffix To Model No.
White Exit Face Background <sup>(1)</sup>	-W
Mirrored Exit Face Background	-M

<sup>(1)</sup> White background comes standard with double face models.

### Compliances

Listed to UL 924, NFPA 101

### Suggested Specification

Surface Mount Edge-Lit Sign models must be designed to meet code requirements of the city of New York. Unit housing construction will be extruded aluminum with a durable finish. Eight inch red exit letters are illuminated by a strip of high lumen LEDs. Chevron arrows provide for all right, left or dual directional requirements. Trim colors are white or satin aluminum.

Exits will be (single face) (double face) and provided with all necessary components for wall<sup>(1)</sup>, ceiling or end mounting applications. Exits will be designed to mount to 3 1/2" octagon and 4" round electrical boxes or standard plaster rings. Emergency exit models will be achieved through a factory installed fully automatic emergency operation module. All emergency module components will mount inside the exit housing and will include a constant current type battery charger; a maintenance-free, nickel-cadmium battery; an AC-On indicator light; and a test switch. Exit signs must comply with NFPA 101 Life Safety Code requirements.

### Emergency models

During normal utility operation, the LEDs illuminate the sign and the unit's solid-state charger constantly maintains the battery at full capacity. Upon loss of normal power, the charger's transfer circuit automatically switches the unit to emergency operation. DC lamp emergency illumination is provided for 90 minutes. On restoration of normal power, the charger will begin a recycle charge. The battery will be brought to full capacity within acceptable UL time standards. A test switch is provided to check emergency operation. A universal transformer allows operation from either 120 or 277 volt sources.

Optional equipment will include:

<sup>(1)</sup> Wall mounting models available in single face only.