



# SIMPLICITY™ EDGE-LIT SERIES

Single and Double face, Surface and Recessed\* Mount Edge-Lit Exit Sign

# **FEATURES**

#### Construction

- Extruded Aluminum Housing
- Impact resistant Thermoplastic plastic end caps and canopy
- High grade acrylic panel
- 6 inch EXIT lettering legend, available in Red or Green
- Damp location Listed

#### Mounting

#### **Universal Mount Model**

- Double face acrylic panel with mirror background, field adaptable for single face
- Pivoting panel design allows for recessed, surface, wall or ceiling mount installation
- A ratcheting mechanism allows the panel to be set in place from 0° to 180° for wall or sloped ceiling mounting
- Canopy included for surface wall, end or ceiling mount application
- Trim plate, 27 inch adjustable T-Bar hangers and a junction box included for recessed\* application

#### **Finishes**

- Satin Aluminum housing
- Gray end caps and matching canopy
- · Choice of Legend panel color, red on mirror or green on mirror

#### Chevrons

 (4) Factory installed translucent chevrons, allowing for easy peel-off removal as required

#### Red or Green long life Light Emitting Diodes (LED) Illumination

Self-Diagnostics

#### Not available

110t available

### **Special Wording Panels**

Not available

# Approvals

- Listed to UL 924 Standards
- UL Listed for Damp location (32°F to 104°F, 0°C to 40°C)
- Meets, NFPA101, (Life Safety Code) NFPA 70-NEC and OSHA illumination Standards

#### Warranty

Three Year full warranty (subject to proper installation and maintenance)

#### **SPECIFICATIONS**

Supply and Install Lightalarms<sup>®</sup> Simplicity<sup>™</sup> Universal Edge-Lit Series.

The Exit Sign specified as universal mount shall be standard with (1) legend panel, design for both single face or double face applications with (1) additional mirror panel (4) peel-off translucent directional chevrons; (1) housing, (1) canopy (1) Trim plate (2) 27 inch T-Bar Hangers\* and (1) junction box.

Universal mount model housing shall be fabricated of extruded aluminum; canopy and end caps shall be impact resistant Thermoplastic. Housing shall be in color satin aluminum with gray canopy and end caps. Legend panel colors shall be, (RM) red on mirror, (GM) green on mirror as specified.

Acrylic panel shall be in double face EXIT legend configuration printed in red or green, as specified, on a mirror background. If a single face is required, an addition at mirror panel is supplied to be field installed covering the additional EXIT face legend. The acrylic panel shall pivot and ratchet lock into positions from 0° to 180° to allow for wall, flat or sloped ceiling applications. (4) Factory installed translucent chevrons, allowing for easy peel-off removal to be configured in the field as required by Code.

The illumination source shall be Light Emitting Diodes (LED) in (R) red or (G) green color. The LEDs shall provide illumination in normal and emergency operation mode. The LEDs shall be mounted inside the Exit Sign housing on a PCB strip. A color matching LED sensitive EXIT legend silkscreened in (R) red or (G) green, provides the 6" high by 34" stroke EXIT letters with even illumination and no visible LEDs or hot spots.

AC-Only models shall be 120/277VAC, 60Hz, with a power consumption of less then 4W.

Self-Powered models shall be 120/277VAC, 60Hz, with a power consumption of less than 4W and supplied with a sealed maintenance-free nickel cadmium battery, providing a minimum of 90 minutes illumination upon AC failure.

The Exit Sign shall be tested by the Underwriting Laboratories and listed to UL 924 standards. Meeting NFPA101 (Life Safety Code), NFPA 70-NEC and OSHA illumination standards. Includes a three-year full warranty.

The Exit Sign shall be **Lightalarms**® Model: \_\_\_\_\_



<sup>\*</sup> Not intended for closed ceilings such as plaster and sheetrock.



(UL)

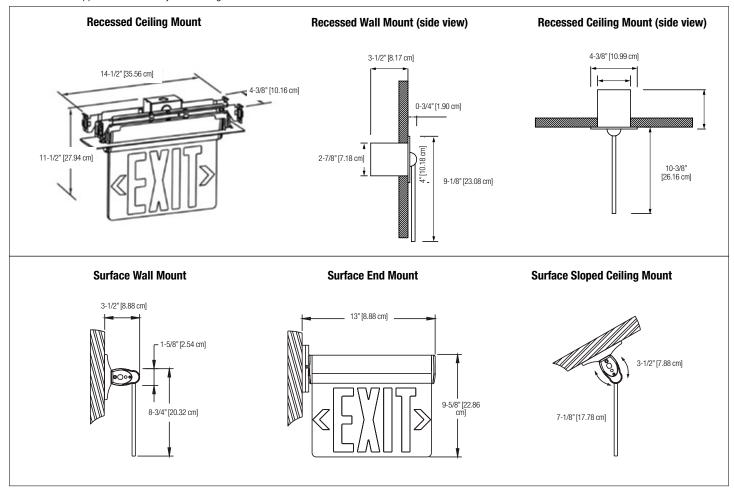
TYPE		
CATALOG #		
NOTES		

The Simplicity™ Edge-Lit Exit Sign offers an edge-lit exit that comes complete "all in one box" with a double face exit panel, field adaptable to single face and all the mounting hardware for surface and recess mount applications



# **DIMENSIONS**

Dimensions are approximate and subject to change.



# **POWER CONSUMPTION CHART**

MODEL		AC S	PECS	DC SPECS	
Red	AC-Only Self-Powered	120VAC, 60Hz 277VAC, 60Hz 120VAC, 60Hz 277VAC, 60Hz	2.0-2.6W 2.6-3.1W 2.0-2.6W 2.6-3.1W	- Nickel-Cadmium battery Nickel-Cadmium battery	- Minimum 90 Minutes Minimum 90 Minutes
Green	AC-Only Self-Powered	120VAC, 60Hz 277VAC, 60Hz 120VAC, 60Hz 277VAC, 60Hz	2.8-3.3W 3.5-4W 2.8-3.3W 3.5-4W	- - Nickel-Cadmium battery Nickel-Cadmium battery	- - Minimum 90 Minutes Minimum 90 Minutes

# **ORDERING FORMAT**

LEGEND	SERIES	LEGEND COLOR
6= 6" EXIT single and double face with universal chevrons and mounting for surface or recessed	UEA= AC Only UEN= Self-Powered	RM= Red on Mirror GM= Green on Mirror

**EXAMPLE: 6UEARM** 

