



SIMPLICITY™ ECONOMIZER SE, SES & SEN SERIES

Surface or Recessed Mount Edge-Lit Exit Sign



FEATURES

Construction

- Surface mount model housing made of extruded aluminum, canopy made of die-cast aluminum
- Recessed mount model housing made of 20 gauge steel, includes formed steel flat trim plate and bar hangers
- Legend panel features a curved contour for maximum illumination and clarity
- 6 inch EXIT lettering legend available in Red or Green
- 8 inch EXIT lettering legend in Red only

Mounting

Surface Mount Models

- Single face model includes (1) legend panel, (1) housing and (1) canopy
- Double face model includes (1) legend panel (with EXIT printed on each side), (1) housing and (1) canopy
- Canopy included for wall, end or ceiling mount applications

Recessed Ceiling Mount Only Models

- Single face model includes (1) legend panel, (1) backbox and bar hangers
- Double face model includes (1) legend panel (with EXIT printed on each side), (1) backbox and bar hangers

Finishes

- Choice of housing and trim plate finishes, off white or textured aluminum
- Choice of Legend panel colors, red on clear, red on white, red on mirror, green on clear or green on mirror

Chevrons

- Field installed stick-on translucent chevrons, (2) for single face, (4) for double face

LEDs

- Red or Green Long-Life Light Emitting Diodes (LED) illumination

Self-Diagnostics

- Not Available

Special Wording Panels

- Available. Contact your sales representative with your design requirements

Approvals

- Listed to UL 924 Standards
- Meets NFPA101 (Life Safety Code), NFPA 70 NEC, OSHA illumination standards

Warranty

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

SPECIFICATIONS

Supply and Install **Lightalarms® Simplicity™ Economizer SE, SES, SEN Series.**

The Exit Sign specified as surface mount single face shall be standard with (1) legend panel, (1) housing and (1) canopy and specified as double face shall be standard with (1) legend panel (with EXIT printed on each side) (1) housing and (1) canopy. The Exit Sign specified as recessed mount single face shall be standard with (1) legend panel, (1) backbox and bar hangers and specified as double face shall be standard with (1) legend panel (with EXIT printed on each side) backbox and bar hangers.

Surface mount models housing shall be made of extruded aluminum, canopy made of die-cast aluminum. Housing and canopy shall be matching in color, (OW) off white or (TA) textured aluminum. Recessed ceiling mount only models housing shall be made of 20 gauge steel, includes formed steel flat trim plate and bar hangers. Trim plate shall be in color, (OW) off white or (TA) textured aluminum. Legend panel colors shall be (RC) red on clear, (RW) red on white, (RM) red on mirror, (GC) green on clear or (GM) green on mirror.

Click-to-open housing door allows easy access to legend panel and electrical wiring. The legend panel shall come standard with (4) field installed stick-on translucent directional chevron indicators. The surface mount single face Exit Sign shall be suitable for surface wall, end or ceiling installations. The surface mount double face Exit Sign shall be suitable for surface end or ceiling installations. The recessed mount single face or double face Exit Sign shall be suitable for recessed ceiling installations.

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 3/4" stroke EXIT letters with even illumination and no visible LEDs or hot spots.

AC-Only models shall be 120/277VAC, 50/60Hz, with power consumption of less than 2W.

AC/DC models shall be 120/277VAC, 50/60Hz, with power consumption of less than 2W and allows for DC operation from 6VDC to 24VDC, drawing less than 1.5W.

Self-Powered models shall be 120/277VAC, 50/60Hz, with power consumption of less than 3W and be supplied with a sealed maintenance-free Nickel-Cadmium battery, providing at least 90 minutes illumination upon AC failure.

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

The Exit Sign shall be **Lightalarms®** Model _____.

RECESSED MOUNT MODELS

TYPE _____
 CATALOG # _____

 NOTES _____

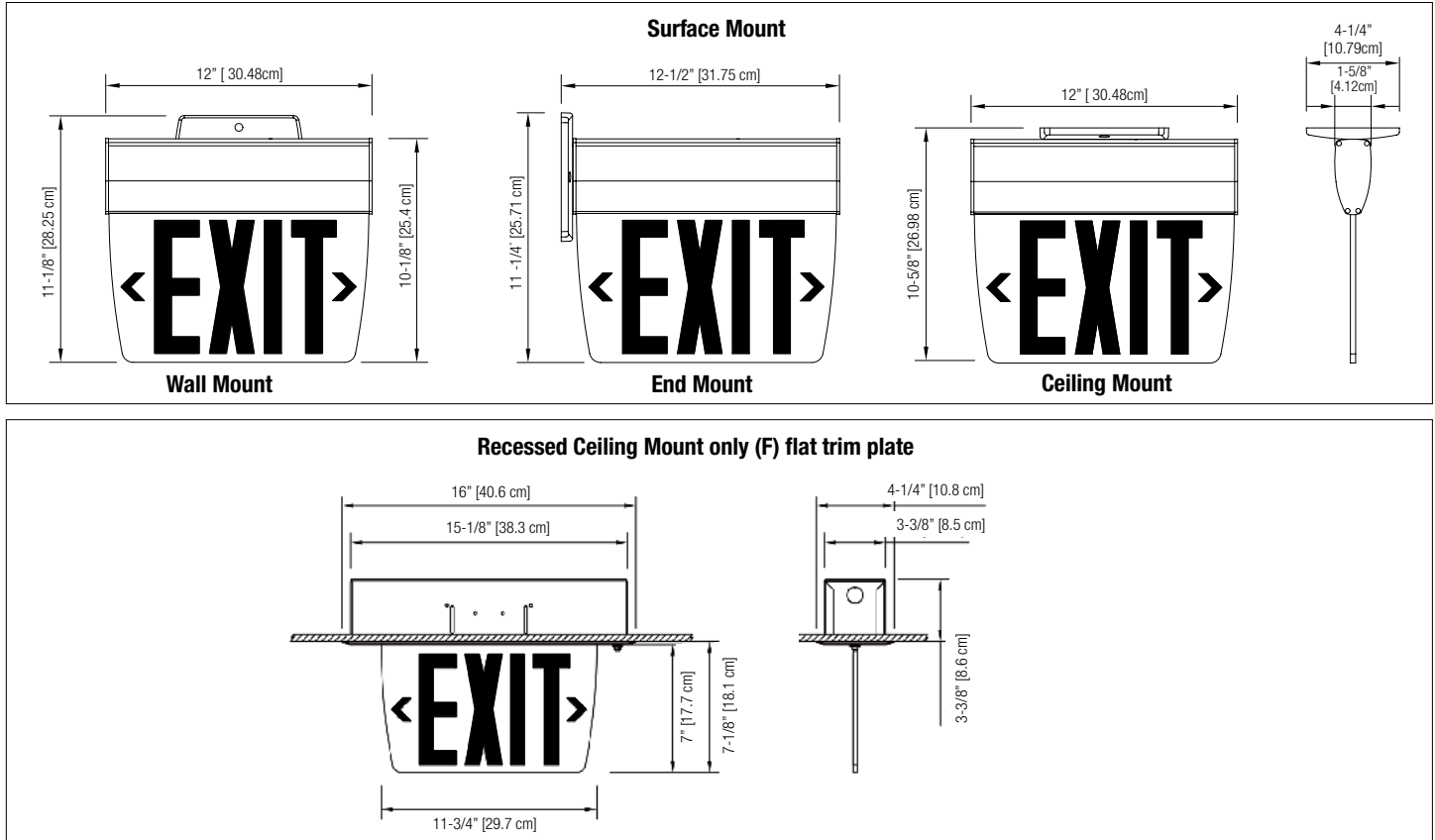


The Simplicity™ Economizer Edge-Lit Exit Sign combines value and elegance complementing any interior design



DIMENSIONS

Dimensions are approximate and subject to change.



POWER CONSUMPTION CHART

MODEL	AC SPECS		DC SPECS	
AC-Only	120/277VAC, 50/60Hz	Less than 2W	-	-
AC/DC	120/277VAC, 50/60Hz	Less than 2W	6 to 24VDC	Less than 1.5W
Self-Powered	120/277VAC, 50/60Hz	Less than 3W	Nickel-Cadmium battery	Minimum of 90 minutes

ORDERING FORMAT

6 INCH SERIES	TRIM	HOUSING COLOR	LEGEND COLOR	FACE
SE= AC-Only SES= AC/DC SEN= Self-Powered	Blank= Surface Mount Only F= Recessed Mount Only (flat trim)	TA= Textured Aluminum OW= Off White	RC= Red on clear ¹ RW= Red on white RM= Red on mirror GC= Green on clear ¹ GM= Green on mirror *Green on white not available. ¹ Single face only.	1= Single face 2= Double face
8 INCH SERIES	TRIM	HOUSING COLOR	LEGEND COLOR	FACE
8SE= AC-Only 8SES= AC/DC 8SEN= Self-Powered	Blank= Surface Mount	TA= Textured Aluminum OW= Off White	RC= Red on clear ¹ RW= Red on white RM= Red on mirror ¹ Single face only.	1= Single face 2= Double face

EXAMPLE: SEFOWRC1