



Lightalarms



Simplicity Economizer™ Series

TYPE: _____

CATALOG #: _____

NOTES: _____



Slim Profile Surface Mounted LED Edge-Lit Exit Sign

For Recessed Mount, please consult the factory

Available in Extruded Aluminum or Off-White Finishes

The **Lightalarms Simplicity Economizer™ Series** combines a slim, modular design with state of the art technology and ease of installation including field installed directional arrows. Elegant and Economical, these exit signs complement any interior design while providing mounting versatility and energy efficiency. With the look of the Exit sign and the Simplified installation this product will be the favorite at both the Specification and Contractor level.

Features

- Slim-profile extruded aluminum housing
- Slim-profile die-cast aluminum canopy
- Choice of finishes: textured aluminum or off-white
- Universal surface mounting: wall, ceiling or end mount
- Click-to-open housing door allows easy access to the panel and electrical wiring
- Acrylic panel with curved contour provides superior clarity and illumination
- Legend with a choice of red or green six-inch letters, and easy to add field installed stick-on translucent directional arrows
- Choice of legend background: clear, white or mirror
- Simple, two-wire universal AC input (120V to 277Vac 60Hz) prevents installation errors
- Simple, two-wire universal DC input: 6V to 24Vdc
- Long-life LED light source assures low maintenance costs and superior illumination
- Energy efficient power consumption: less than 3 Watts for selfpowered version and less than 2 Watts for AC only single or double face
- Sealed Nickel-Cadmium batteries provide 90 minutes of emergency lighting
- UL-924 listed

Typical Specification

Supply and install the Lightalarms Simplicity Economizer™ Series slim-profile edge-lit exit sign. The unit shall operate with universal two-wire AC input voltage from 120Vac to 277Vac at less than 3 Watts for single and double face legends. The housing assembly shall be fabricated of extruded aluminum with a textured finish and _____ color. The canopy shall be of die-cast aluminum and allow for ceiling, wall, or end mount installation. The light source shall be long-life LEDs installed on a PCB strip. The acrylic panel shall have a curved contour. The legend shall have six-inch high with 3/4-inch stroke red letters on a clear background, unless otherwise specified. The unit shall be equipped with field installed stick-on translucent directional indicators, to be installed in the field as required by the code.

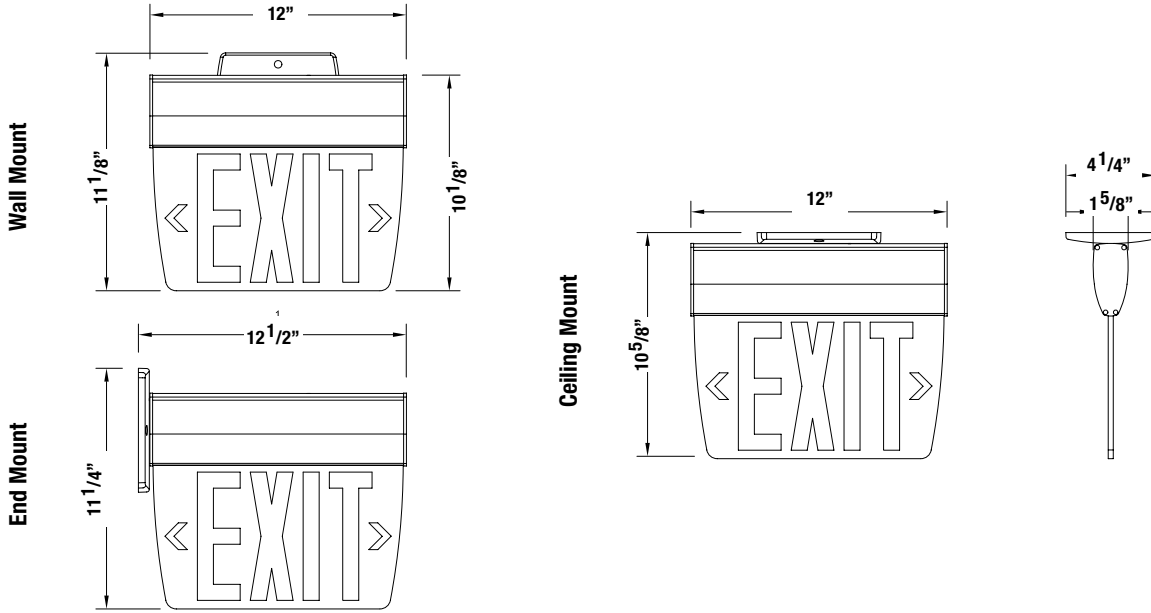
The exit sign in a self-powered configuration shall be equipped with sealed Nickel-Cadmium batteries and perform minimum 90 minutes of emergency illumination upon AC failure.

The equipment shall be UL-924 listed.

The equipment shall be Lightalarms Model _____.

Specifications For Simplicity Economizer™ Series

Dimensions are approximate and subject to change.



Unit Warranty*

Unit carries a 3-year full warranty.

*Subject to proper installation and maintenance.

Accessories

(Order as a separate item)

Wire Guard

Wall mountWG1-L
 Ceiling or end mountWG5-L

Power Consumption

Series	Series		DC Specs	
AC-only	120 to 277Vac	Less than 2 W	-	
AC/DC	120 to 277Vac	Less than 2 W	6 to 24Vdc	Less than 1.5 W
Self-powered	120 to 277Vac	Less than 3 W	-	-

Ordering Information (Surface Mount Series)

Example: SETARC1

Series	Housing Color	Legend Color	Face
SE = AC	TA = Textured Aluminum	RC* = Red on Clear	1 = Single Face
SES = AC/DC	OW = Off White	RW = Red on White	2 = Double Face
SEN = Self-Powered		RM = Red on Mirror	
		GC* = Green on Clear	
		GM = Green on Mirror	
		* Single face Only	
		(GW = Green on White) Not available	

NOTE: For recessed mount please contact factory



Thomas & Betts