



**CHLORIDE**  
by Signify

**Exit/Emergency**

Edge-Glo

Edge-lit LED exit sign  
Chicago Approved



Project: \_\_\_\_\_

Location: \_\_\_\_\_

Cat.No: \_\_\_\_\_

Type: \_\_\_\_\_

Lamps: \_\_\_\_\_ Qty: \_\_\_\_\_

Notes: \_\_\_\_\_

## Ordering guide

Sample #: SGOLEDWW (Housing) PG2RWSA6W (Panel/Face Plate)

Family	Battery	LED Color	Housing Color
		W	
RGLO Edge-Glo Recessed Ceiling Housing	LED AC Only, LED LEDX Nicad Battery LED	W White LEDs	(Blank) If specifying RGLO Model' W White B Black SS Brushed Stainless Steel
SGLO Edge-Glo Surface Housing			

Each exit sign requires 2 separate catalog numbers when ordering (eg: SGOLEDWW for the Housing and a PG1RWSA6W for the Panel/Face Plate).

### Accessories<sup>3</sup> (Order Separately)

- WSC12 White stem (12") & canopy for surface housing<sup>2</sup>
- WSC24 White stem (24") & canopy for surface housing<sup>2</sup>
- WSC36 White stem (36") & canopy for surface housing<sup>2</sup>
- BSC12 Black stem (12") & canopy for surface housing<sup>2</sup>
- BSC24 Black stem (24") & canopy for surface housing<sup>2</sup>
- BSC36 Black stem (36") & canopy for surface housing<sup>2</sup>

### Footnotes

- <sup>1</sup> RGLO recessed housing does not have a painted finish.
- <sup>2</sup> Custom pendant lengths and colors available, consult factory.
- <sup>3</sup> Consult Signify to confirm whether specific accessories are BAA-compliant.

## PGLO panels

Family	# of Faces	Letter/Background Color	Directional Indicator	Faceplate Finish	Options
PG		RWS			
PG Edge-Glo Panel & Faceplate	1 Single Face 2 Double Face	RWS Red on White (City of Chicago Approved) <sup>4,5</sup>	<b>Single Face EXIT Panels</b> A3 No Arrows A6 Arrow Right A9 Arrow Left A12 Arrow Double <b>Double Face EXIT Panels</b> A18 No Arrows A21 Arrow Right or Left A24 Arrow Double <b>Single Face STAIRS Panels</b> A2 No Arrows A5 Arrow Right A8 Arrow Left A11 Arrow Double <b>Double Face STAIRS Panels</b> A17 No Arrows A20 Arrow Right or Left A23 Arrow Double <b>Single Face ELEVATOR Panel</b> A15 No Arrows	W White B Black SS Brushed Stainless Steel	SW Special Wording (Consult factory)

### Footnotes

- <sup>4</sup> RWS is a Chicago approved EXIT panel (red on painted white panel).
- <sup>5</sup> EXIT Panels available with 6" letters only.



# RGLO/SGLO Edge-Glo edge-lit LED exit sign, Chicago Approved

## codes and standards

- UL 924 Listed (AC only exits)
- ETL Listed to UL 924 Standards
- NFPA 101, NEC, IBC, BOCA, and OSHA illumination standard
- Red on white signs with Chicago code arrows are approved by Chicago Fire Department and Chicago Department of Buildings.
- CCEA (City of Chicago Environmental Air) Approved
- DoE compliant

## construction

### Recessed housings:

- 20 gauge galvanized steel with wiring access plate to allow electrical connection without removal of wireway.
- Standard housing is suitable for use in plenum ceilings.
- Vertically adjustable hanger bracket with proprietary Alkco-Loc bar hangers lock onto T-bar or can be supported from building structure. Bar hangers rotate 90°.

### Surface housings:

- 20 gauge cold rolled steel with universal mounting capability.
- KO pattern in top and end accommodates standard 1-device outlet box cover for installation without a canopy.

- Top, end and back KO pattern allows mounting with supplied canopy/mounting plate over 4" octagonal outlet boxes.
- Standard finish is white polyester resin powder coat.

## panel/faceplates:

- Injection molded clear acrylic panels with chamfered edges.
- Bottom edge is reflectorized to facilitate uniform illumination.
- Red letters and full length arrows are reverse silk screened onto white painted panels.
- Panels are pre-installed into a die-formed 18 gauge cold rolled steel face plate which attaches to housing with torsion springs.
- There are no exposed fasteners on faceplate.
- Standard faceplate finish is white polyester-resin powder coat.
- Optional Black finish and brushed stainless steel.

## electronics

- 120/277 VAC dual voltage input.
- Self-powered models include brownout detection, AC lockout, low voltage disconnect, AC power indicator and push-to-test switch.
- Operating temperature range: standard location listed: 77°F (25°C).

## power consumption

- AC only: (120VAC) .049 A, PF = 0.96, (277VAC) .031 A, PF = 0.91.
- Emergency operation: (120VAC) .046 A, PF = 0.95, (277VAC) .020 A, PF = 0.97.

## lamps

- Illumination of the exit face is accomplished with long-lasting, high output white LEDs.

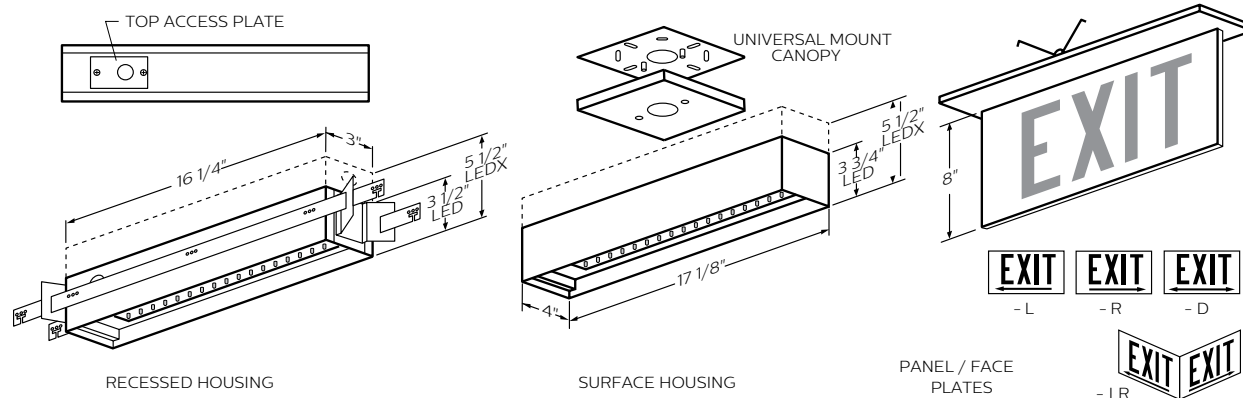
## battery

- Maintenance free sealed nickel cadmium battery.
- Provides a minimum of 120 minutes of emergency power.

## warranty

- Five full year warranty on electronics and unit.
- Nicad Battery: 3 year full with 7 year pro-rata.

## dimensions



## Buy American Act of 1933 (BAA):

This product is manufactured in one of our US factories and, as of the date of this document, this product was considered a commercially available off-the-shelf (COTS) item meeting the requirements of the BAA. This BAA designation hereunder does not address (i) the applicability of, or availability of a waiver under, the Trade Agreements Act, or (ii) the "Buy America" domestic content requirements imposed on states, localities, and other non-federal entities as a condition of receiving funds administered by the Department of Transportation or other federal agencies. Prior to ordering, please visit [www.signify.com/baa](http://www.signify.com/baa) to view a current list of BAA-compliant products to confirm this product's current compliance.



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