

CHLORIDE

by Signify

Exit/Emergency

Edge-Glo

Edge-lit LED exit sign



Project: _____
 Location: _____
 Cat.No: _____
 Type: _____
 Lamps: _____ Qty: _____
 Notes: _____

Ordering guide

Sample #: RGOLEDR (Housing) PG1RCRW (Panel/Face Plate)

Family	Battery	LED Color	Housing Color
		R	
RGLO Edge-Glo Recessed Ceiling Housing SGLO Edge-Glo Surface Housing	LED - AC Only, LED LEDX - Nicad Battery LED	R - Red LEDs	(blank) If specifying RGLO Model ¹ W White B Black SS Brushed Stainless Steel

Each exit sign requires 2 separate catalog numbers when ordering. (eg: SLGOLEDRW for the Housing and a PG1RCRW for the Panel/Face Plate)

Accessories³ (Order Separately)

- WSC12** - White stem (12") & canopy for surface housing²
- WSC24** - White stem (24") & canopy for surface housing²
- WSC36** - White stem (36") & canopy for surface housing²
- BSC12** - Black stem (12") & canopy for surface housing²
- BSC24** - Black stem (24") & canopy for surface housing²
- BSC36** - Black stem (36") & canopy for surface housing²

Footnotes

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

PGLO panels

Family	# of Faces	Letter/Background Colors ⁷	Directional Indicator	Faceplate Finish	Options
PG					
PG Edge-Glo Panel and Faceplate	1 Single Face 2 Double Face	RC Red on Clear ⁴ RW Red on White ⁵	Single Face EXIT Panels (blank) No Chevrons R Chevron Right L Chevron Left D Chevron Double Double Face EXIT Panels (blank) No Chevrons LR Left or Right Chevron D Chevron Double	W White B Black SS Brushed Stainless Steel	SW Special Wording ⁶ Refer to special wording legend for suffix for specific messages. For example: SW-E2. Message color is available in red, other colors must be specified.

Footnotes

- ⁴ Single face panels to have a clear background and double face panels will have a mirror separator.
- ⁵ Available on single or double face signs.
- ⁶ Special Wording is available (Refer to Special Wording legend).
- ⁷ EXIT Panels available with 6" letters only.



RGLO/SGLO Edge-Glo edge-lit LED exit sign

codes and standards

- UL 924 Listed (AC only exits)
- ETL Listed to UL 924 Standards
- NFPA 101, NEC, IBC, BOCA, and OSHA illumination standard
- 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.

panels/faceplates

- Injection molded clear acrylic panels with chamfered edges.
- Bottom edge is reflectorized to facilitate uniform illumination.
- Red letters and chevrons are reverse silk screened onto 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 red: (120VAC) .034 A, PF = 0.96, (277VAC) .015 A, PF = 0.91.
- Emergency operation red: (120VAC) .043 A, PF = 0.95, (277VAC) .019 A, PF = 0.97.

lamps

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

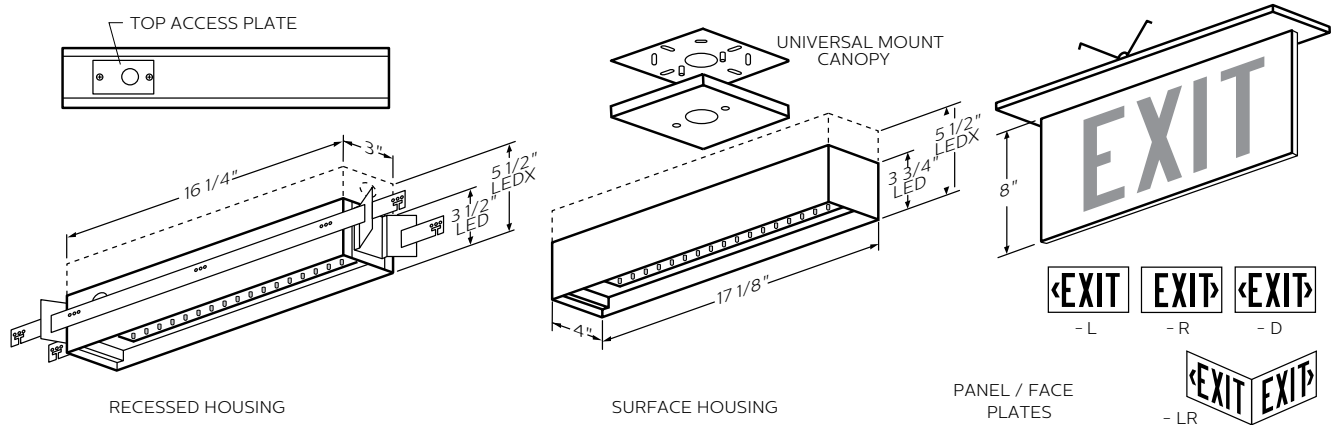
battery

- Maintenance free sealed nickel cadmium battery.
- Provides a minimum of 90 minutes of emergency power.

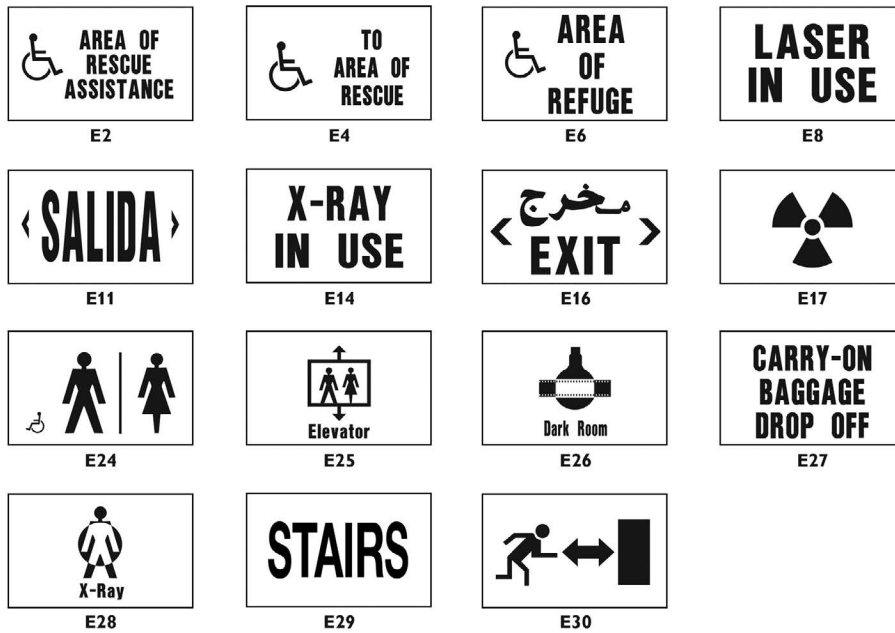
warranty

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

Dimensions



Special Wording Examples (other options available)



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 to view a current list of BAA-compliant products to confirm this product's current compliance.

