

PHILIPS CHLORIDE

Exit Signs

Edge-Glo edge-lit LED exit

RGLO Recessed &
SGLO Surface Mount

"Formerly Philips Alkco Edge-Glo"



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

Ordering guide

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

Family	Battery	LED Color	Housing Color
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
RGLO - Edge-Glo Recessed Ceiling Housing SGLO - Edge-Glo Surface Housing	LED - AC Only, LED LEDX - Nicad Battery LED	R - Red LEDs G - Green LEDs	(blank) - If specifying RGLO Model ¹ W - White B - Black SS - Brushed Stainless Steel
Accessories (Order Separately) WSC12 - White stem (12") & canopy for surface housing ² WSC24 - White stem (24") & canopy for surface housing ² WSC36 - White stem (36") & canopy for surface housing ² BSC12 - Black stem (12") & canopy for surface housing ² BSC24 - Black stem (24") & canopy for surface housing ² BSC36 - Black stem (36") & canopy for surface housing ²		Footnotes ¹ RGLO recessed housing does not have a painted finish. ² Custom pendant lengths and colors available, consult factory.	

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

PGLO panels

Family	# of Faces	Letter/Background Colors ¹	Directional Indicator	Faceplate Finish	Options
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
PG - Edge-Glo Panel and Faceplate	1 - Single Face 2 - Double Face	RC - Red on Clear ¹ RW - Red on White ² GC - Green on Clear ¹ GW - Green on White ²	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 Wording³ Refer to special wording legend for suffix for specific messages. For example: SW-E2. Message color is available in red or green, other colors must be specified.
Footnotes ¹ Single face panels to have a clear background and double face panels will have a mirror separator. ² Available on single or double face signs. ³ Special Wording is available (Refer to Special Wording legend). ⁴ EXIT Panels available with 6" letters only (Consult Factory for EXIT signs with 8" letters).					



RGLO/SGLO Edge-Glo edge-lit LED exit

Recessed or surface mount

codes and standards

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

panels/faceplates

- Injection molded clear acrylic panels with chamfered edges.
- Bottom edge is reflectorized to facilitate uniform illumination.
- Red or green 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.
- AC only green: (120VAC) .034 A, PF = 0.96, (277VAC) .015 A, PF = 0.91.
- Emergency operation green: (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 or green LEDs.

battery

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

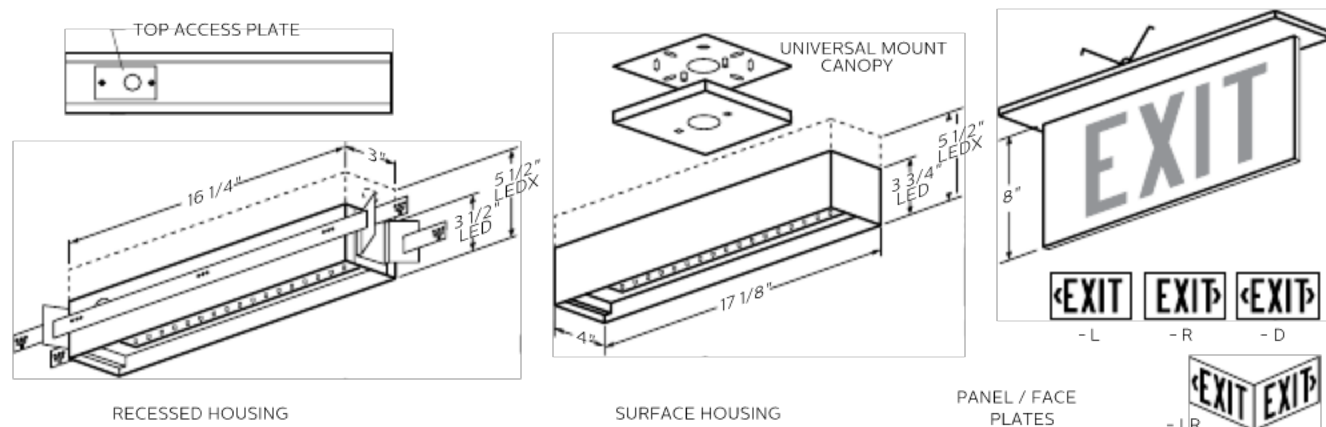
warranty

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

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Dimensions



Special Wording Examples (other options available)

