CHLORIDE
by Signify

Exit/Emergency

Edge-Glo

Edge-lit LED exit sign, wall mount

LED

Ordering guide

Sample #: WGLOLEDRCW*

Family	Battery	Letter/Background Colors[2,4]	Directional Indicator	Housing Color	Options
WGLO					
WGLO Edge-Glo Recessed Wall Housing and Panel	**LED** AC Only, LED **LEDX** Nicad Battery LED	**RC** Red LED on Clear **RW** Red LED on White	**Single Face Exit Panels** **(Blank)** No Chevrons **R** Chevron Right **L** Chevron Left **D** Chevron Double	**W** White **B** Black	**SW** Special Wording[3] 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

[1]WGLO recessed housing does not have a painted finish.

[2]Single face signs are available with either a clear or white background.

[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).

*One catalog number is only required for this exit sign (includes both the Housing and the Panel/Faceplate.)

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 Wall housings:

• 20 gauge galvanized steel housing
• Frame out the opening on the wall with the aid of the housing, and secure through the slots into the framing material.

panel/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 frame that attaches to the recessed housing with 2 concealed wing-nuts.
• The LED strip is provided as part of panel assembly with a quick plug connector for electrical connection to housing.
• There are no exposed fasteners on faceplate.
• Standard faceplate finish is white polyester-resin powder coat.
• Optional Black finish.

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 or green LEDs.

UL

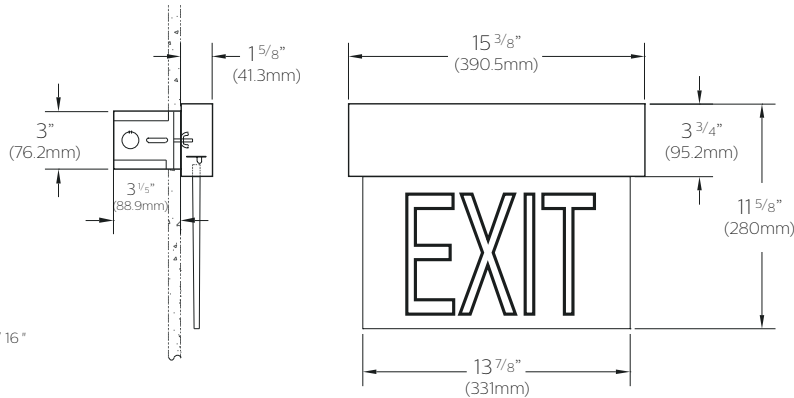# WGLO   Edge-Glo edge-lit LED exit sign, wall mount

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.
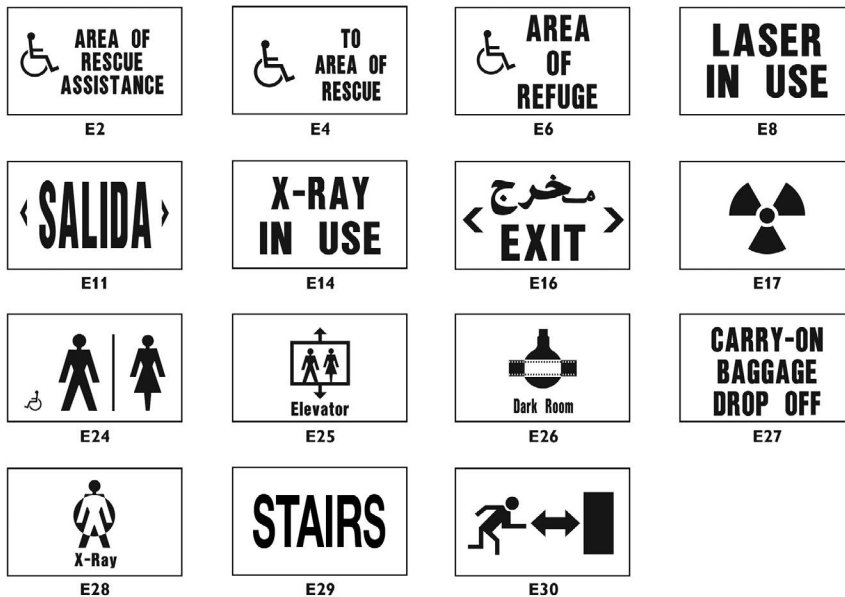- Nicad Battery: 3 year full with 7 year pro-rata.

dimensions

1 5/8" (41.3mm)
3" (76.2mm)
3 1/2" (88.9mm)
15 3/8" (390.5mm)
3 3/4" (95.2mm)
11 5/8" (280mm)
13 7/8" (331mm)

WALL OPENING
DIMENSION: 14 5/8" x 3 1/16 "

Special Wording Examples (other options available)

E2 — AREA OF RESCUE ASSISTANCE
E4 — TO AREA OF RESCUE
E6 — AREA OF REFUGE
E8 — LASER IN USE
E11 — ‹SALIDA›
E14 — X-RAY IN USE
E16 — ‹ خـروج EXIT ›
E17
E24
E25 — Elevator
E26 — Dark Room
E27 — CARRY-ON BAGGAGE DROP OFF
E28 — X-Ray
E29 — STAIRS
E30

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.

www.chloride-lighting.com