# CHLORIDE

## **RGLO EDGE-GLO** EXIT

### INSTALLATION AND **OPERATING INSTRUCTIONS**

#### **IMPORTANT SAFEGUARDS**

When using electrical equipment, basic safety precautions should always be followed, including the following:

### READ AND FOLLOW ALL SAFETY INSTRUCTIONS

This sign shall be installed only where there is adequate color contrast between the sign legend and the interior wall finish behind the sign to provide for sufficient visibility.

All servicing should be performed by qualified personnel only.

Equipment should be mounted in locations and at heights where it will not be readily subjected to tampering by unauthorized personnel.

The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition.

Do not use this equipment for other than intended use.

Do not use outdoors.

Do not let supply cords touch hot surfaces.

Do not mount near gas or electric heaters.

Use caution when servicing batteries. Battery acid can cause burns to skin and eyes. If acid is spilled on skin or eyes, flush acid with fresh water and contact a physician immediately.

### **SAVE THESE INSTRUCTIONS**

WARNING - Shut off AC power to branch circuits to which units will be connected. All wiring should be per N.E.C. Articles 501-4(b) and local codes.

To maintain warranty, equipment with batteries must be installed or placed on charge within prescribed period after shipment.

Signify North America Corporation 200 Franklin Square Drive Somerset, NJ 08873, USA Phone: 855-486-2216

www.chloride-lighting.com

Signify Canada Ltd./Signify Canada Ltée. 281 Hillmount Road,

Markham, ON, Canada L6C 2S3 Phone: 800-668-9008

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#### **GENERAL INSTRUCTIONS**

#### **Mounting Instructions**

Figure 1 provides an overall view of the fixture and shows all the critical dimensions. Refer to this illustration as you mount the fixture.

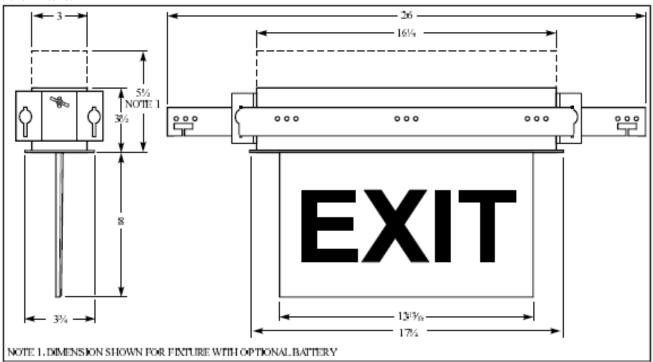


Figure 1

- 1. Remove Edge-Glo Exit fixture and hardware from the box. Inspect contents to ensure that no damage occurred during shipment. Note: The fixture is shipped with a protective cardboard insert in the housing. Do not remove this insert until just before the EXIT panel is installed.
- 2. Tap the knockout in the access plate so that it can be removed.
- 3. Loosen, but do not remove the screw that attaches the access plate to the top of the housing and remove the plate.
- 4. Remove the knockout from the plate.
- 5. Using an appropriate connector, attach the access plate the supply conduit.
- 6. Using the housing as a template, cut the required opening in the ceiling panel and put the panel in place.
- 7. Refer to Figure 2 to orient the hanger bars properly and slide them through the brackets.

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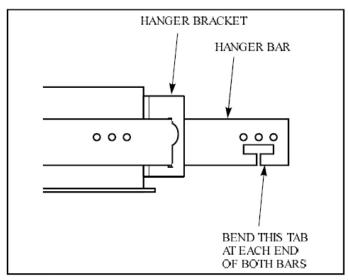


Figure 2

- 8. Using pliers, bend the tabs closest to the ends of the bars outward so that the T-bars will fit into the notches.
- 9. Lift the assembly in place, making sure that the hanger bars are parallel to the 2-foot grid and place the four notches over the T-bars to hang the fixture.
- 10. Using pliers, bend the tabs on the hanger bars back in place to secure the fixture to the T-bars.
- 11. Check the position of the housing with respect to the ceiling grid. If vertical adjustments are needed, slightly loosen the wing nuts securing the hanger brackets. Make the necessary adjustments and tighten the wing nuts. The fixture may be slid along the hanger bracket to position it properly.
- 12. Pull the AC feed wires into the housing.
- 13. Using wire nuts (not supplied) connect wires from the wireway to the AC feed. Connect Green wire to ground, White wire to Common, and Black wire to 120VAC or Blue Wire to 277VAC (cap off unused wire to prevent shorting).
- 14. Reattach the wireway to the housing using the two screws removed in Step 2.
- 15. To install the EXIT panel, squeeze the ends of each torsion spring together and insert the ends into the slots in the wireway. Slowly release the springs, making sure that they stay in the slots. Carefully push the panel into place.
- 16. Energize the AC circuit and ensure that the fixture lights.
- 17. Place the large part of the key hole in the access plate over the screw closest to the end of the housing.
- 18. Slide the access plate in place and tighten the two screws.



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