

CHLORIDE

SGLO 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.

CHLORIDE

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GENERAL INSTRUCTIONS

Mounting Instructions

The SGLO surface mount fixture is designed to mount to any ceiling or wall conduit box by using the universal mounting plate. Knockouts and mounting holes are also provided in the center of the top of the housing for mounting to the ceiling. Knockouts and mounting holes are also provided in the center of one long side and one end for mounting to a wall.

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

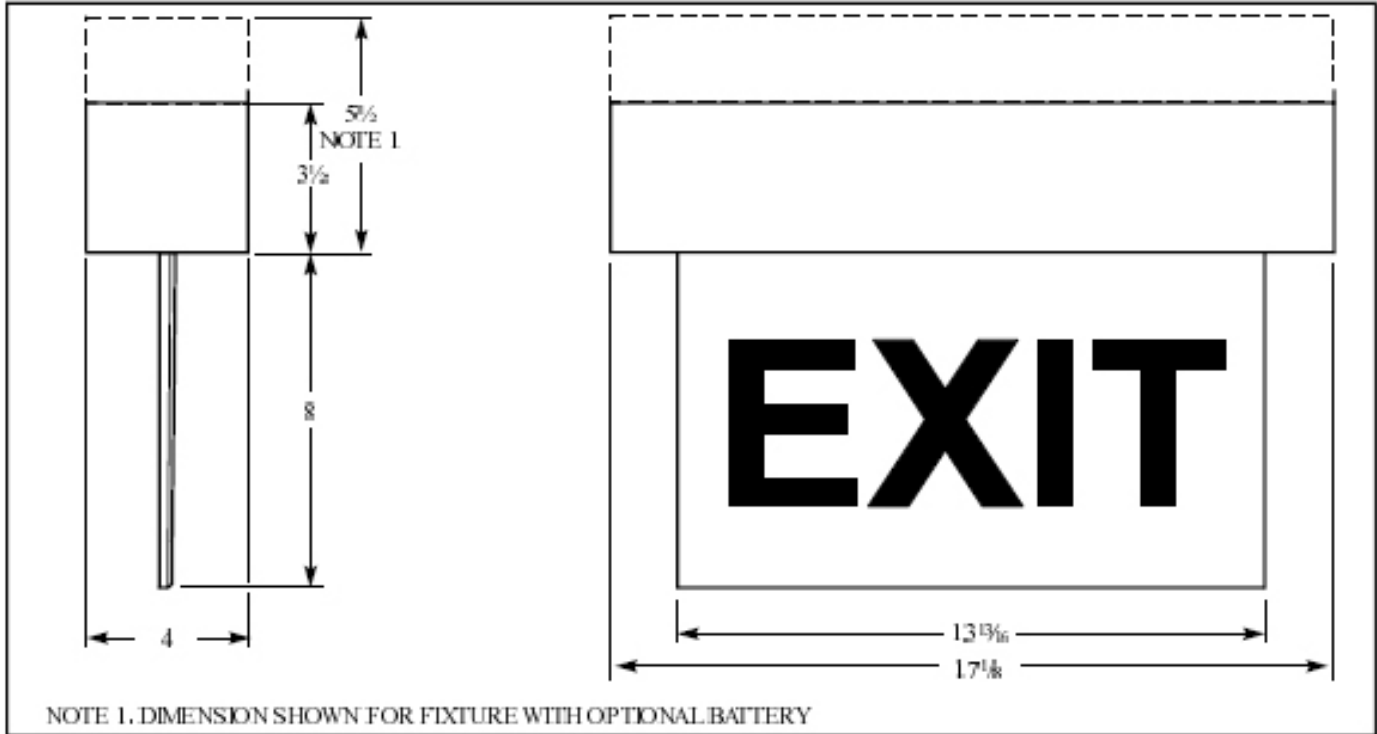


Figure 1

1. Remove Edge-Glo Exit fixture and hardware from the box. Inspect contents to ensure that no damage occurred during shipment.
2. Remove the two screws securing the wireway and remove the wireway from the housing.
3. Determine where the Edge-Glo fixture is going to be mounted.
4. Remove and retain the two screws from the conduit box. Orient the universal mounting plate to the conduit box so that the studs align with the mounting holes in the fixture. Attach the plate using the screws removed from the conduit box. (The universal mounting plate may not need to be used in ceiling mount installations. Use the plate if the conduit box plate does not match the hole configuration in the housing).
5. Pull the AC feed wires through the center hole in the universal mounting plate.
6. Remove the appropriate knockouts from the housing depending on the mounting configuration.
7. Place the cover plate over the universal mounting plate as shown in Figure 2. (The cover plate does not need to be used in ceiling mount applications).

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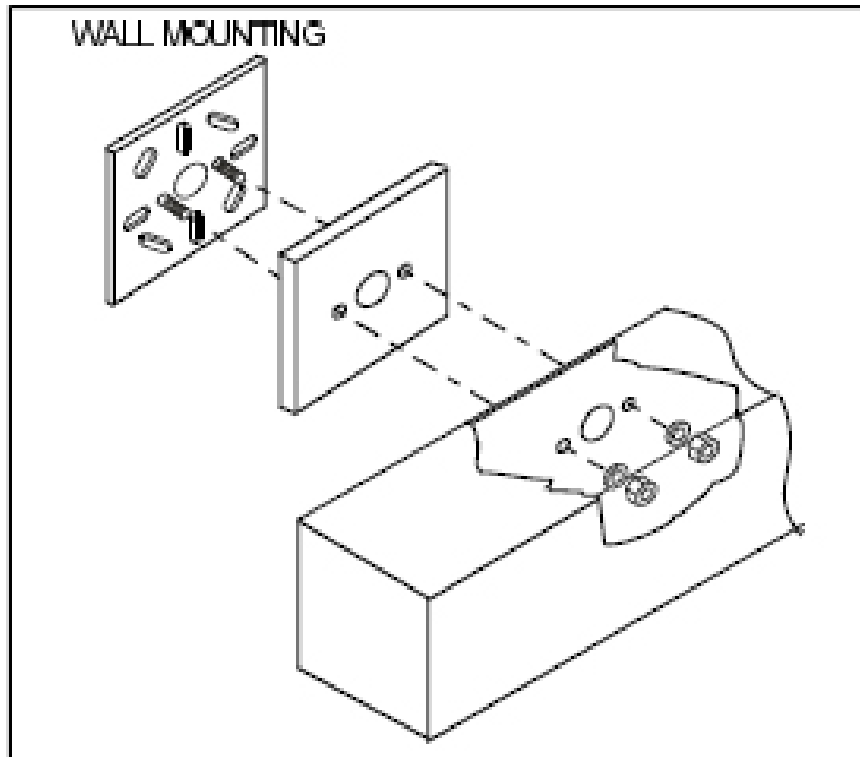


Figure 2

8. Pull the AC feed wires into the housing.
9. Secure the housing to the mounting plate with two lockwashers and nuts.
10. 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).
11. Reattach the wireway to the housing using the two screws removed in Step 2.
12. 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.
13. Energize the AC circuit and ensure that the fixture lights.