

SYLVANIA Luminaires

Installation Guide – Emergency Lights Signs



For warranty coverage, please register at www.sylvania.com/warrantyregistration.

⚠ WARNING

The battery in this unit may not be fully charged after electricity is connected to the unit, let the battery charge for at least 24 hours. Normal operation of this unit should then take effect. To check, Press the push-to-test switch, the light inside the unit should then turn on.

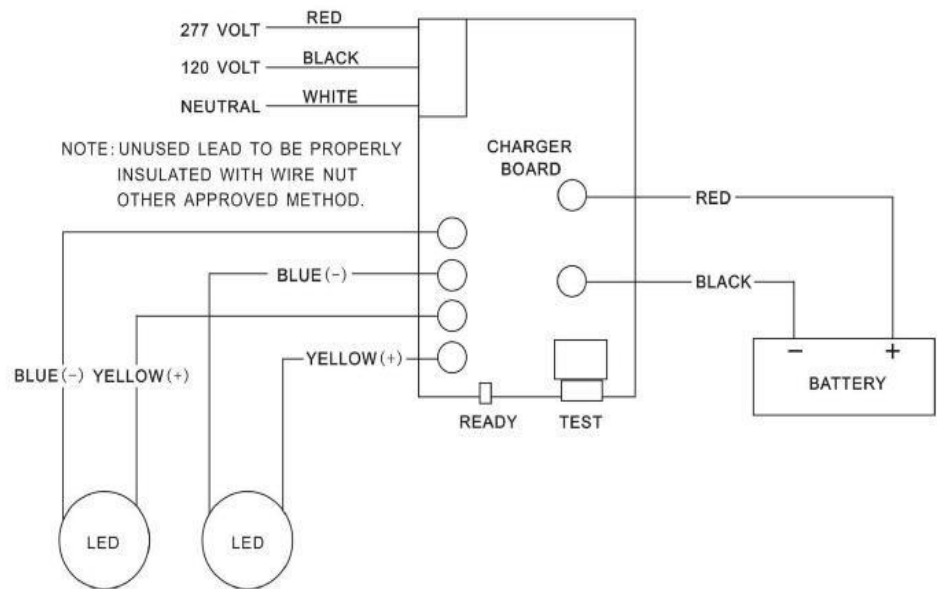
1. Do not use outdoors.
2. Equipment should be mounted securely in locations and at heights where it will not be readily subjected to tampering by unauthorized personnel.
3. Do not mount near gas or electric heaters
4. Cap unused wires with enclosed wire nuts or other approved method.
5. Do not use this equipment for anything other than its intended use.
6. The use of accessory equipment not recommended by the manufacturer will void product listing and warranty and may cause an unsafe condition.
7. Disconnect AC power before servicing and installation.
8. Consult local building code for approved wiring and installation.
9. 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.
10. Any service on this equipment should be performed by qualified personnel only.
11. Make sure wire terminations are secure and leads are properly tucked in appropriate wire channels.

Product Information

IMPORTANT: READ CAREFULLY BEFORE INSTALLING THE FIXTURE. RETAIN FOR FUTURE REFERENCE.

GENERAL: Upon receipt of the product, thoroughly inspect for any freight damage which should be brought to the attention of the delivery carrier.

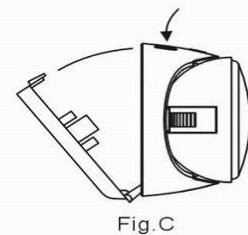
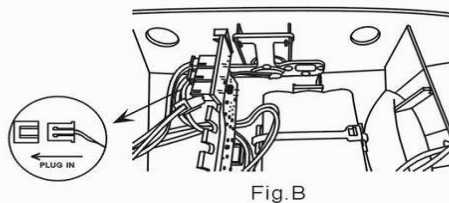
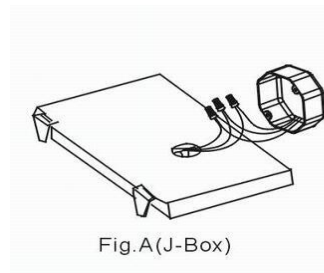
Wiring Diagram



INSTALLATION:

Mounting Instructions (J-Box)

1. Feed fixture leads through the back plate and connect to AC power supply (Fig A). 2. Connect wires through J-Box. Mount back plate on J-Box and secure with screws. 3. Connect battery only after continuous AC power can be provided to the unit (Fig B).
4. Align snaps and push housing directly onto main bottom case (Fig C). Apply continuous AC power and press 'TEST' button to check light.



Mounting Instructions (Conduit)

1. Secure back plate to wall surface. Route wires through hole in conduit flange and make conduit connection.
2. Connect battery only after continuous AC power can be provided to the unit (Fig B).
3. Align snaps and push housing directly onto the back plate (Fig.C). Apply continuous AC power and press "TEST" button to check light.

Maintenance:

BATTERY: The battery supplied with the Battery Backup model requires no maintenance. However, it should be tested periodically replaced when it no longer operates the connected fixtures for the duration of a 30-second or 90-minute test. The battery supplied in this equipment has a life expectancy of 5 years when used in a normal ambient temperature of 72°.