



INSTALLATION MANUAL

Model: 3280

Edition:20260407V1.1

IMPORTANT SAFETY INSTRUCTIONS

Please read and understand this entire manual before attempting to assemble, install or operate the product.

WARNING:

All service should be performed by qualified service personnel.

Disconnect AC power before servicing.

Consult your local building code for approved wiring and installation guidelines.

Disconnect power by turning off the circuit breaker or by removing the fuse at the fuse box. (All electrical steps should be performed by a qualified person or electrician.)

Ensure wiring and outlet box are compliant with national and local electrical codes, including the NEC. SkyOutlet requires installation on the branch circuit solid 12 or 14 AWG wire.

This product is for indoor use only, suitable for damp locations, do not use outdoors.

Do not use this fixture for anything other than its intended use. Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The use of accessories is not recommended by the manufacturer, and may cause unsafe conditions.

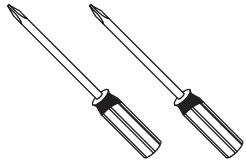
Fixture should be mounted in locations and at heights where it will not be subject to tampering by unauthorized personnel.

Do not mount near gas or electric heaters.

CAUTION:

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.

TOOL NEEDED:(NOT PROVIDED)



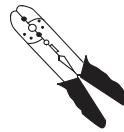
Ph#1&2



Safety Glasses



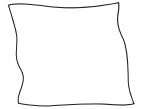
Step Ladder



Wire Stripper

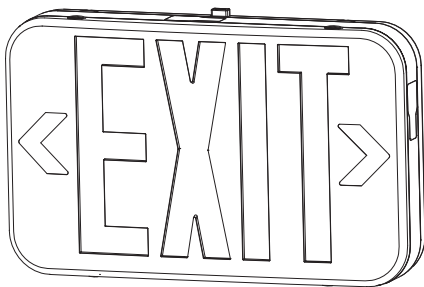


Pliers

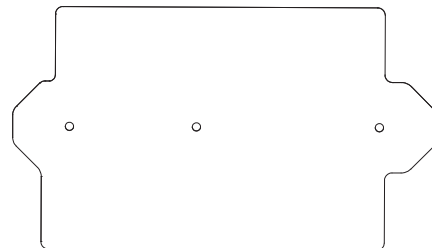


Soft Cloth

PACKAGE CONTENT



A EXIT x1



B Color Panel x 1
(Green)

MOUNTING HARDWARE



AA SkyOutlet x1
with 2 rubber washers
and 2 mounting screws



BB Cover Plate x1



CC Cap x1
Use when cleaning &
painting or when fixture
is not in use



DD 4mm Washer x2
7mm Washer x2



EE Jumper Lead x2
Optional

SKYOUTLET INSTALLATION

IMPORTANT:

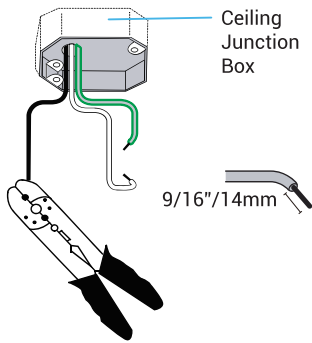
Disconnect power by turning off the circuit breaker or by removing the fuse at the box. All electrical steps should be performed by a qualified person or electrician.

Scan QR code below for reviewing SkyOutlet installation video.

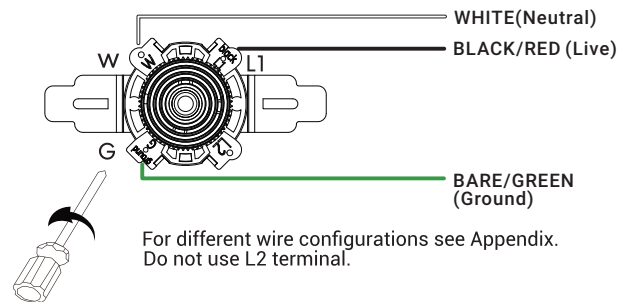


1 Wire SkyOutlet to ceiling junction box.

A. Strip wire to 9/16"/14mm.

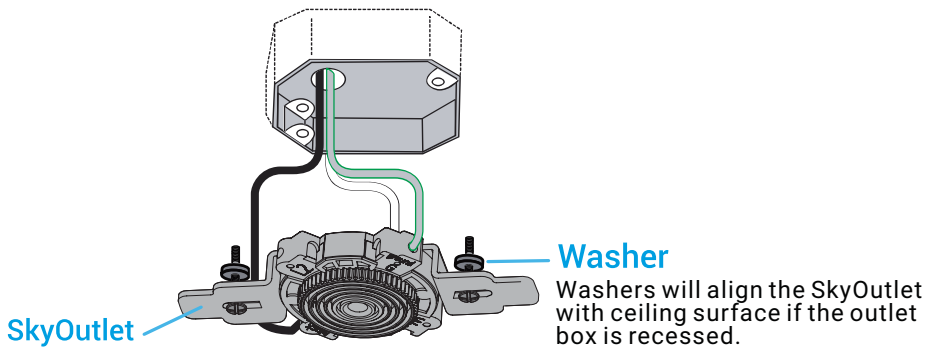


B. Loosen terminal screws to insert branch circuit wires into the corresponding terminals. Tighten to secure wires. Check to make sure wires are securely inserted into terminals. Set screw torque value at 6.3 lb/in.

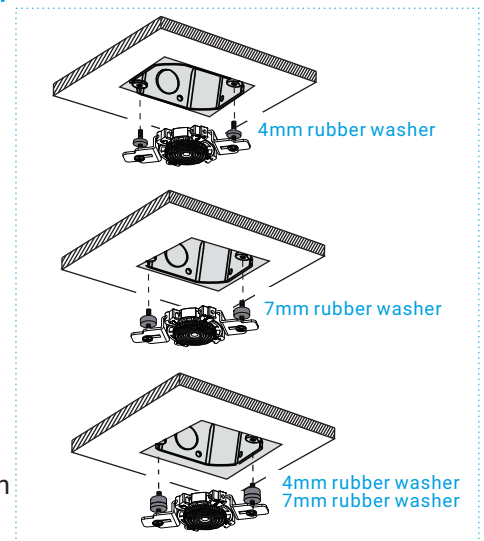


2 Secure SkyOutlet to outlet box using 2 screws and washers (included).

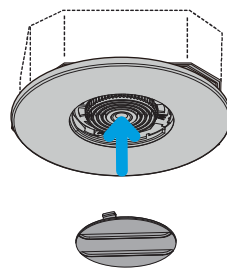
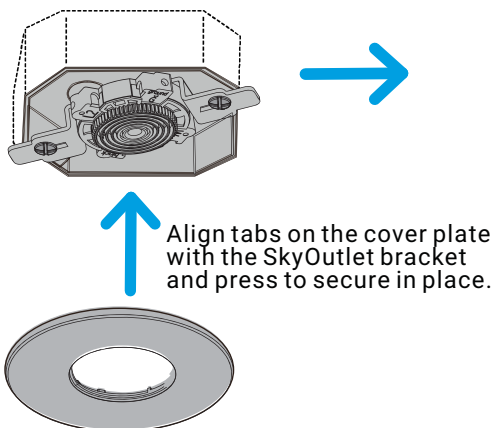
For different wire configurations see Appendix.



IMPORTANT: If your box is flush with ceiling or recessed less than 1.5 mm (0.06"), use 4 mm washer. If recessed between 1.5 mm (0.06") and 3 mm (0.12") use larger 7 mm rubber washer. If recessed more, use combination of both washers.



3 Secure cover plate as shown.



NOTE: A center cap is provided to cover and protect the SkyOutlet when the light fixture is removed for painting, maintenance, etc. To install the center cap, align the two slots on the cover plate and turn to secure.

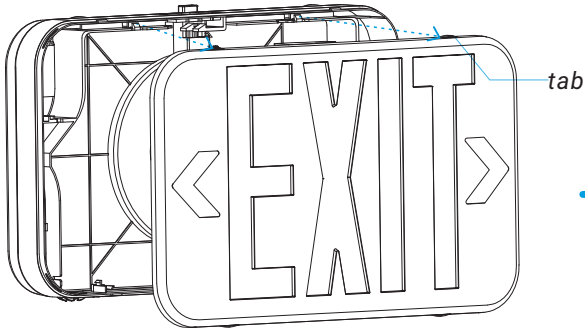
Wire SkyOutlet to wall junction box is similar to above step. Please review the videos.

For assistance, email support@skyplug.com

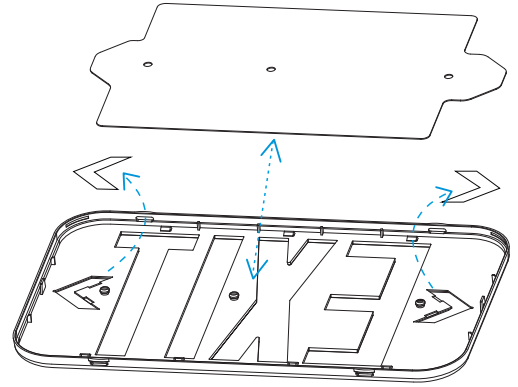
ASSEMBLED EXIT SIGN – ready for field installation

NOTE: This unit has been preinstalled for fast installation, it still can be reassembled in the field as shown below.

1. Remove Chevron(s)



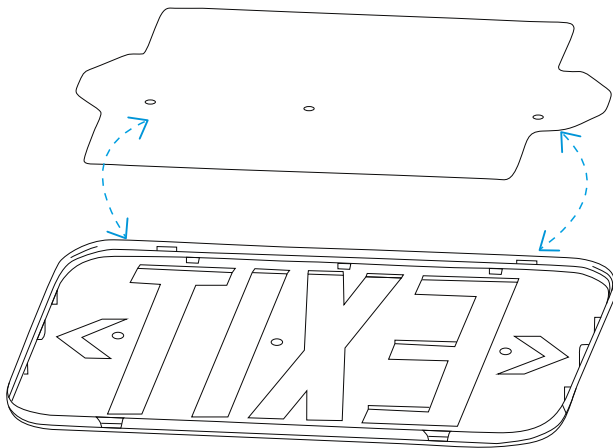
A) Push the tabs to take off the faceplate



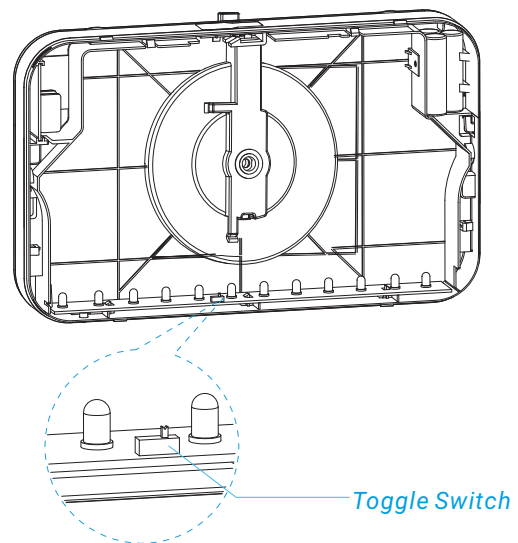
B) Remove the color panel and chevron(s).
Reinstall color panel.

2. Change the sign color

NOTE: The default color configuration is RED.



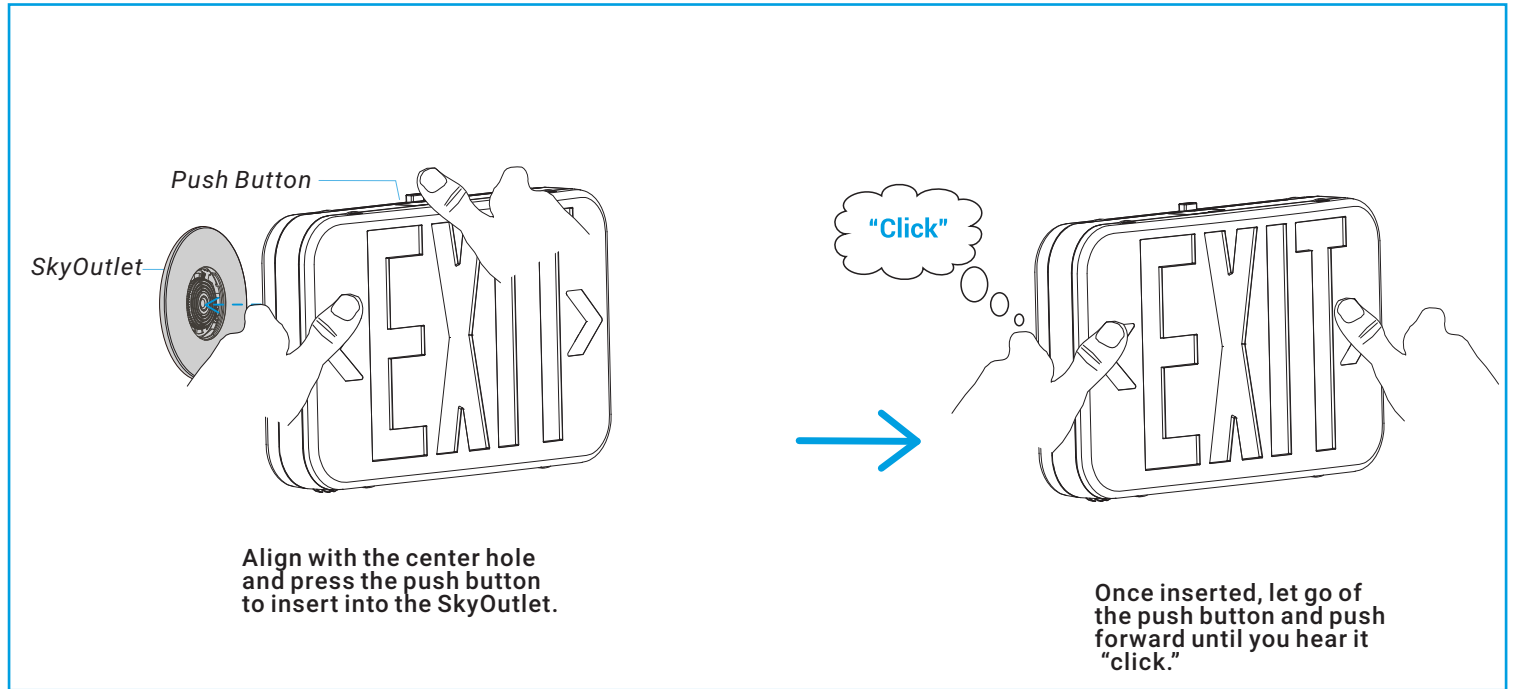
A) Change the color panel



B) Slide the toggle switch to opposite location.

FIXTURE INSTALLATION

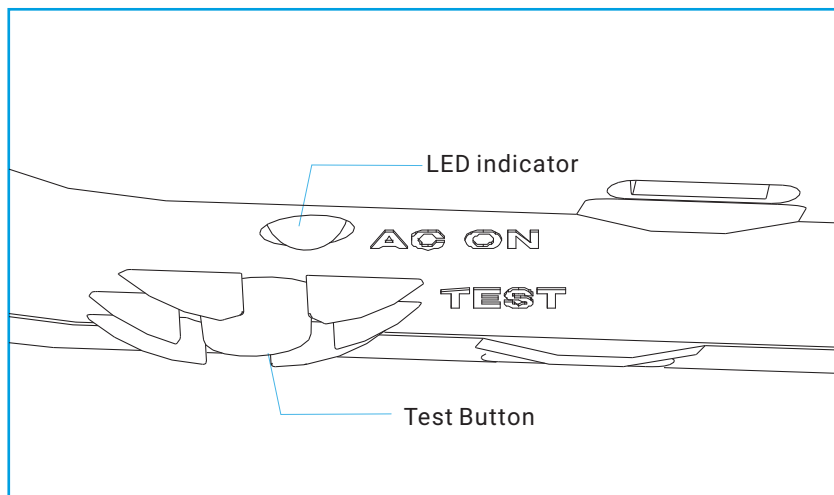
WARNING: RISK OF ELECTRIC SHOCK- NEVER CONNECT TO, DISCONNECT FROM, OR SERVICE WHILE EQUIPMENT IS ENERGIZED.
Scan QR code below for reviewing fixture installation video.



OPERATION & MAINTENANCE

1. Operation

- Once the AC power is supplied to the unit, the LED indicator will turn on and EXIT should light up.
- Allow the battery to charge for 2 hours before testing the unit.
- Test the unit by pressing the test button on the side, the LED indicator turns off and the LED board stays on.
- Once the test button is released, the LED board stays on and LED indicator light turns on.



2. Recommended Routine Test

National Electric Code (NEC) and NFPA 101 (current Life Safety code) requires that routine tests need to be performed:

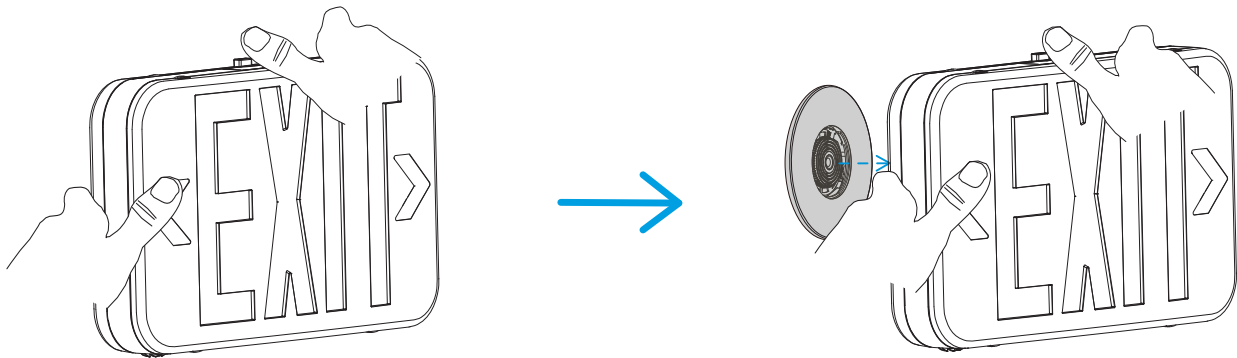
- Once every month, the unit needs to be tested for duration of 30 seconds, push in and hold the test button to test.
- Once every 12 months, a full 90 minute (per UL requirements) test needs to be performed on the unit.
- Disconnect power to the unit and leave it in the emergency mode. The LED should stay ON for at least 90 minutes.
- Push in and hold the test button for 30 seconds to conduct this test.

3. Battery Replacement

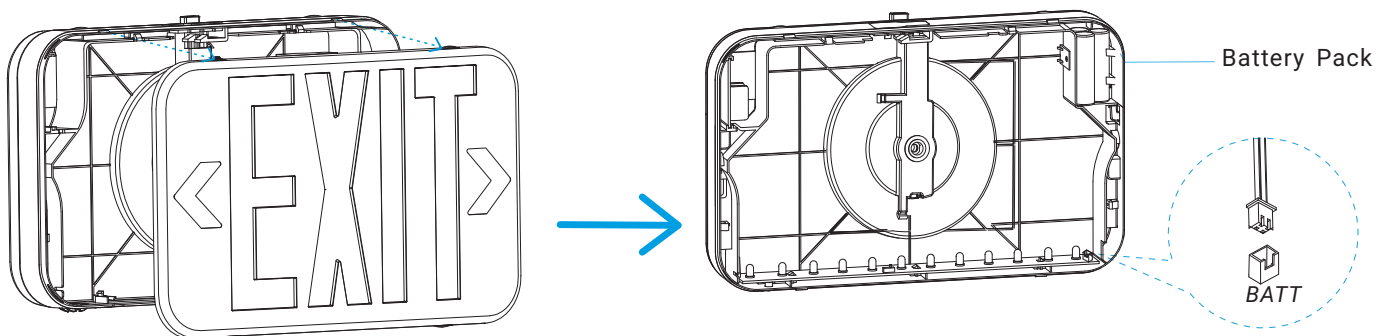
CAUTION:

Always turn off AC power to the equipment before servicing. Servicing should be performed only by a qualified service technician. Use only MANUFACTURER supplied replacement parts.

- 1 While holding the exit sign, press the push button to release the fixture and unplug it from the skyoutlet.



- 2 Remove the faceplate from main body and put aside, unplug the connector marked BATT on the board, replace with a new battery pack from the manufacturer.



NOTE:

This unit is using a 1.2V 1000mAh Ni-Cd battery pack, contact distributor for more ordering information.

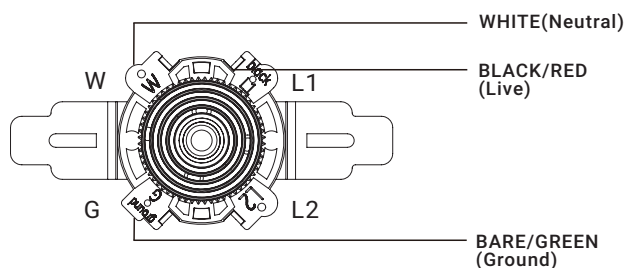
Secure the faceplate and plug in the unit to complete the replacement.

APPENDIX

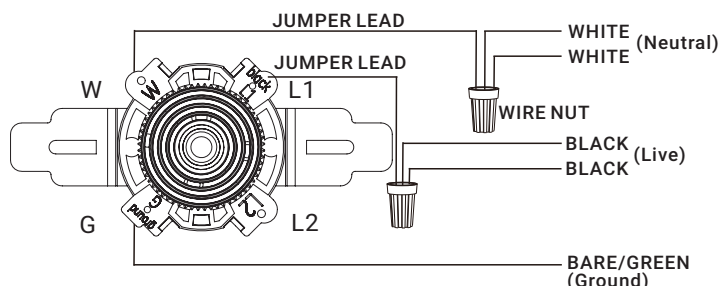
Additional Wiring Diagram for SkyOutlet

IMPORTANT: If you have multiple wires inside your outlet box, you will need to determine which lead is the live or switched lead and insert this lead into L1. When multiple wires are connected together use a solid wire 12 or 14 AWG JUMPER LEAD (included) to insert into the receptacle terminal. **Do not use L2.**

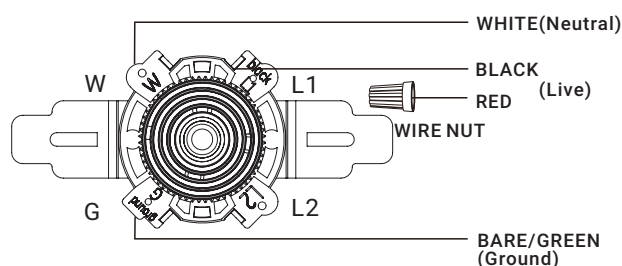
WIRING DIAGRAM#1:



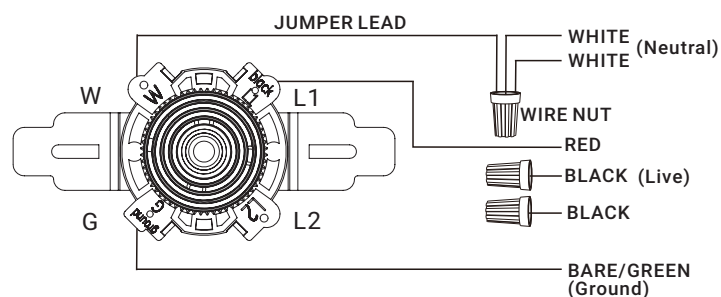
WIRING DIAGRAM#4:



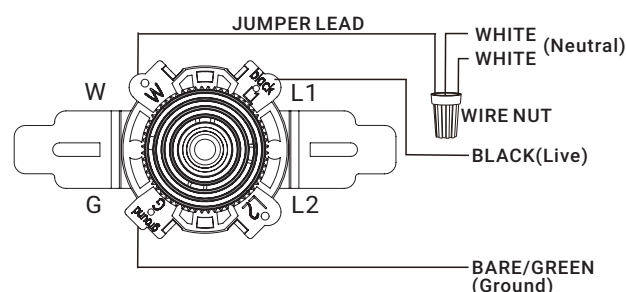
WIRING DIAGRAM#2:



WIRING DIAGRAM#5:

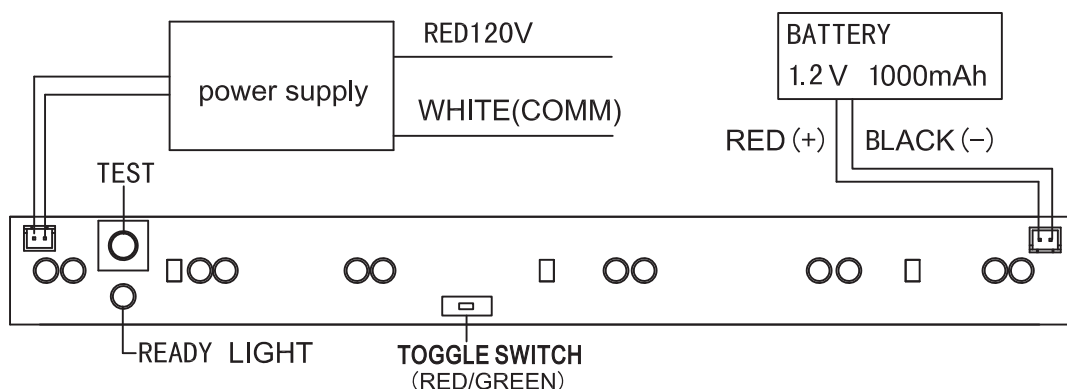


WIRING DIAGRAM#3:



NOTE: If you have multiple wires connected together, add the included **JUMPER LEAD** and insert jumper lead into terminal. Only one single wire can be inserted into terminal (See diagram 3-5).

Wiring Diagram for EXIT sign



LIMITED PRODUCT WARRANTY

For warranty info, visit www.skyplug.com/warranty