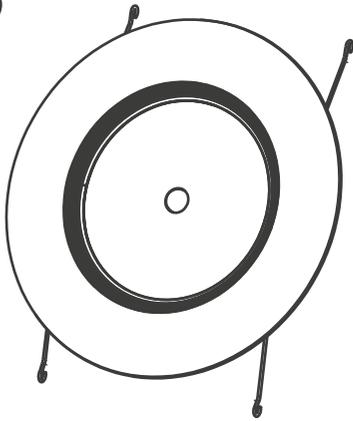




IMPORTANT

5/6" 5CCT Retrofit Downlight with Motion Sensor

User Manual



GET MORE SUPPORT

Should you experience any issues while operating any of our products, you can directly reach out to our Customer Support via Amazon Orders Or you can send your inquiry to our Official Customer Support at:

- ✉ support@amicolight.com
- ☎ +1(888) 676-1042 Monday - Friday from 9:00AM - 5:00PM (PT)

1. DANGER - Risk of shock-Disconnect power before installation.
2. WARNING - Risk of fire or electric shock. LED Retrofit Kit installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Product must be installed in accordance with NEC or your local electrical code. If you are not familiar with these codes and requirements, contact a qualified electrician.
3. Suitable for damp locations. For indoor use only.
4. Suitable for Type IC or NON-IC Luminaires.
5. Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
6. WARNING - To prevent wiring damage or abrasion, do not expose wires to the edge of sheet metal or any other sharp objects.
7. WARNING: Not for emergency lighting.
8. Maximum 8 of 12 AWG through branch circuit conductor suitable for 75°C permitted in box.
9. WARNING: RISK OF FIRE OR ELECTRICAL SHOCK. Do not alter, relocate, or remove wiring, lampholders, power supply, or any other electrical component.
10. WARNING: Risk of fire or electric shock, Install this kit only in luminaires that have the construction features and dimensions shown in the photographs and/or drawings and where the input rating of the retrofit kit does not exceed the input rating of the luminaire.



Installation Video

Need a more detailed guide? Please visit the QR code for Installation Video.

If the QR code is broken, please contact us for the video.

ACCESSORIES INSTALLATION

If you do not find a C-clip in your can, please follow the steps below to install the C-clips before starting to install the downlight.

Step 1

Tighten the screws

2 per recessed can

1 inch

Step 2

Attach spring clips to LED retrofit to match your recessed housing size

Step 3

Squeeze spring clips and install retrofit in recessed housing

Step 4

Place the spring as shown.

Step 5

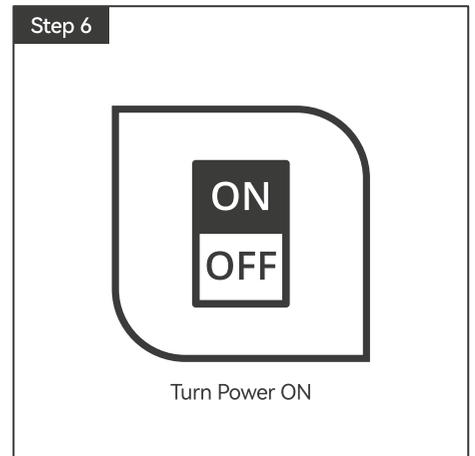
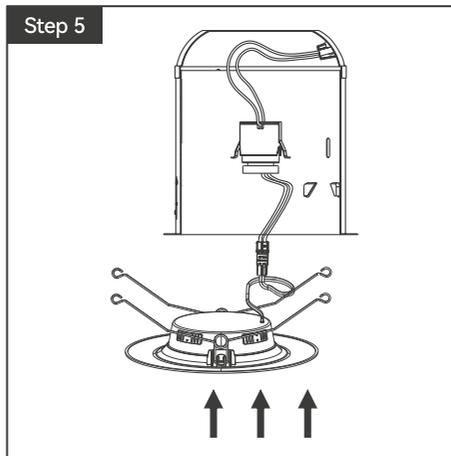
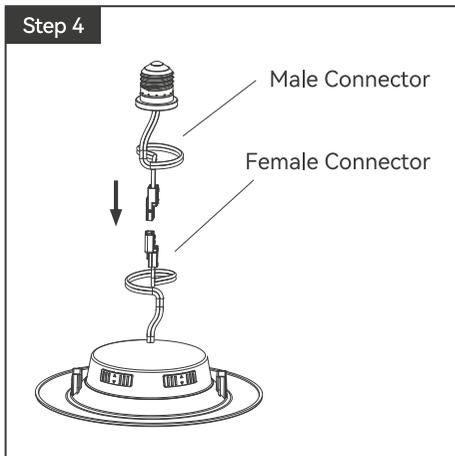
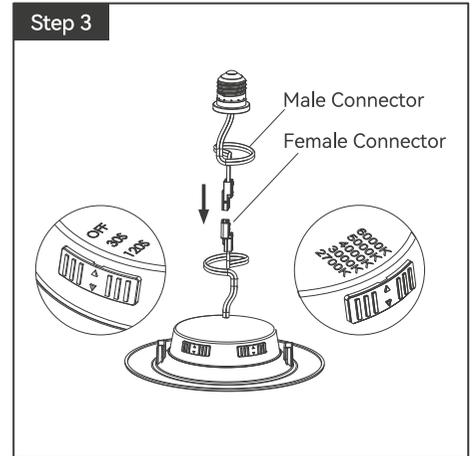
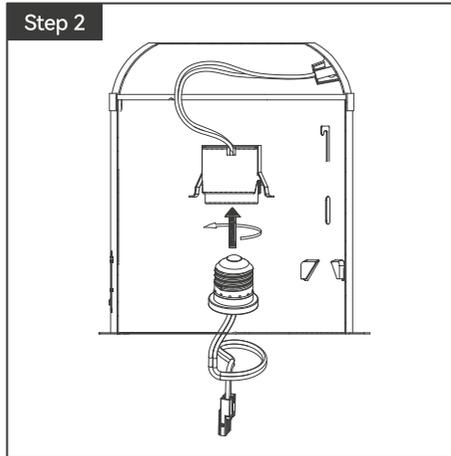
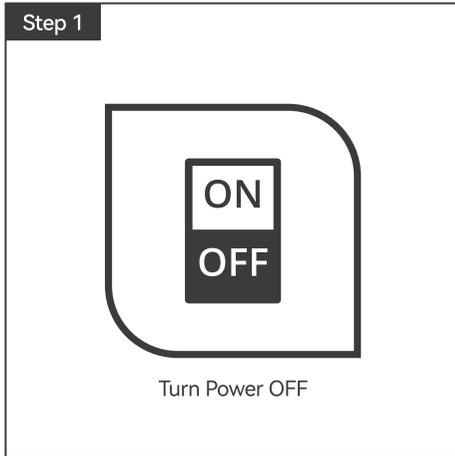
Make sure the spring snaps into the buckle.

Step 6

After installation, check whether the spring will fall off.

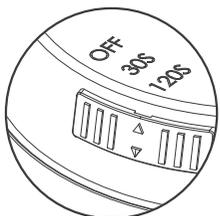
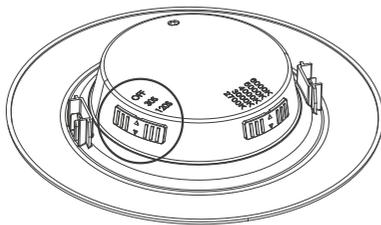
ACCESSORIES INSTALLATION

1. Turn off circuit breaker that provides power to the light switch for the recessed lights.
2. Thread the Socket Adapter into the socket.
3. Toggle switch to specified color temperature and specified power.
4. Plug the female connector of the retrofit trim onto the male connector of the housing.
5. If using torsion springs, squeeze both torsion spring arms together and insert into the torsion spring slots (or c-clips) of the can. Tuck all wires into the can and carefully push the retrofit trim into can (Note: to provide enough room in shallow cans carefully position SOCKET ADAPTER and SOCKET adjacent to the side of the LED DRIVER prior to inserting the RETROFIT TRIM into the CAN).
6. Turn on circuit breaker and test light.

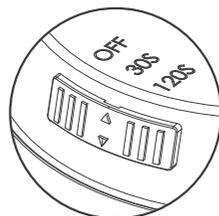


SENSING FUNCTION

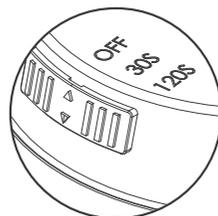
NOTE: If a person stays within the sensing range, the light will remain on continuously.



1. When a person enters the sensing range, the light will remain on for 120 seconds.



2. When a person enters the sensing range, the light will remain on for 30 seconds.



3. In this position, the light is always on.

SPECIFICATIONS

Voltage: 120V

Sensing function: 120S / 30S / OFF

Suitable for locations ingress: Damp

Housing: PA

Warranty: 2 years