EnoLED

Installation Instructions

RGB+CCT LED Downlight

Installation Instructions

Important Notes

- Risk of Electric Shock. To prevent potential electric shock, ensure the power is turned off at the circuit breaker before installing the luminaire.
- EnoLED luminaires (fixtures) have been designed to meet the latest NEC requirements and are ETL Certified for compliance. Before installing any lighting luminaire, please review your local electrical code, which establishes wiring standards for your area.
- Do not create or modify openings in an enclosure containing wiring or electrical components during installation.
- To prevent damage or abrasion to wiring, avoid exposing it to sharp edges, such as those in sheet metal or other objects.
- Connect the Downlight to a 120-volt, 60 Hz power source. Any other connections will void the warranty.
- The fixture should be installed by individuals experienced in household wiring or by a qualified electrician. The electrical system and the method of connecting the fixture must comply with the National Electrical Code and local building codes.
- Please note that the Downlight is intended for indoor use only.
- Do not install in an enclosure or any type of closed tank.
- The RGB+CCT Downlight is compatible with an on/off wall switch.
- The RGB+CCT Downlight is **NOT compatible** with a dimmer wall switch.

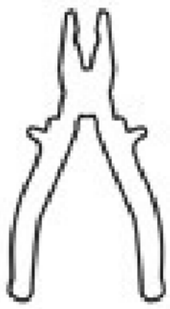
Preparations

Tools Needed

DryWall Saw

Wire Strippers

Flat screwdriver


Pliers

Philips screwdriver

Voltage tester

Get Ready Before Installation

- Ensure your mobile device's Bluetooth is enabled and ready for connection.
- Ensure your mobile device is running iOS 13.3 or higher for Apple devices and Android 9.0 or higher for Android devices.

Ultra-Slim Downlight Installation

Ensure that the power is turned off at the circuit breaker before wiring. You can install this Downlight fixture directly into a ceiling, without requiring an extra junction box or recessed housing.

Packaging Contains

A

Ultra-Slim Downlight

B

Remote LED Driver Junction Box

C

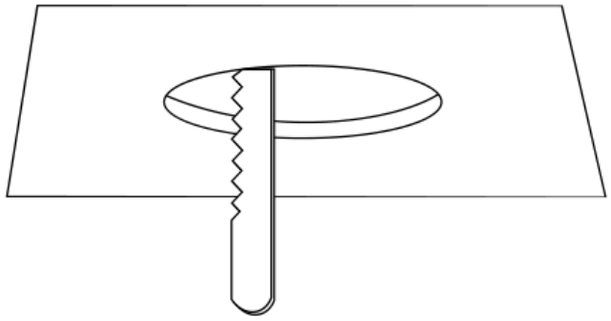
Hole Cut Template

D

Quick Connect

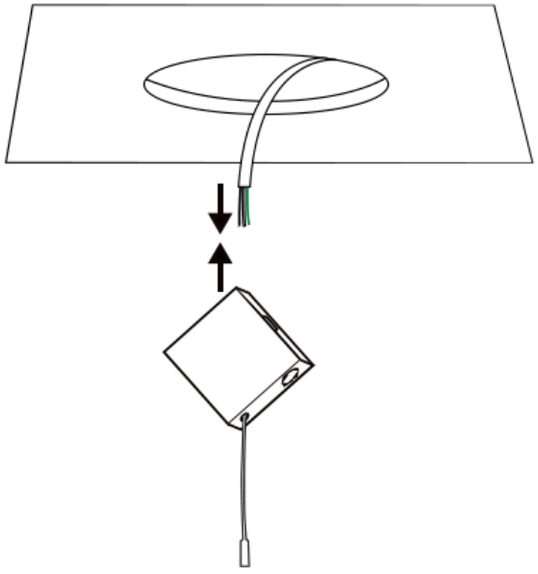
Step 1

Use the provided Hole Cut Template (C) to mark the location and cut out the opening using a drywall saw or hole saw.



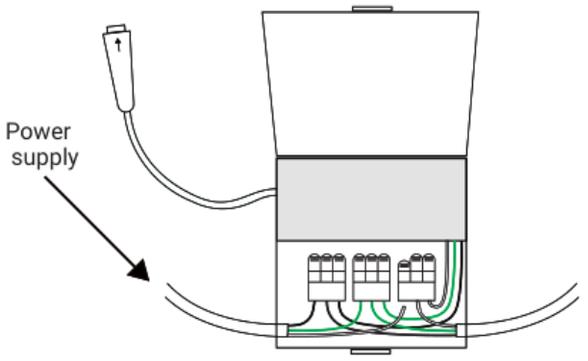
Step 2

Open the cover of the Remote LED Driver Junction Box (B) and remove a metal knockout to attach a wire clamp.
Insert the supply wires (120VAC) through the preferred strain reliefs.



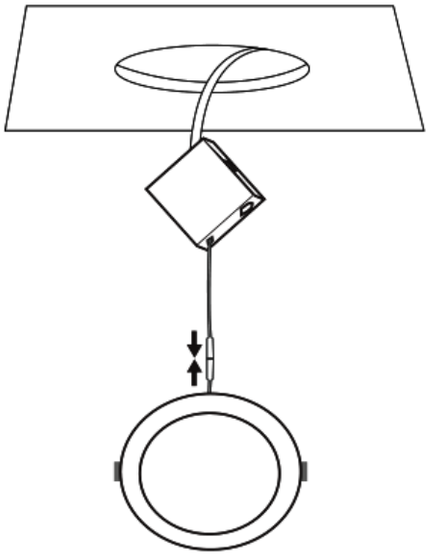
Step 3

Connect the incoming supply wires (120VAC) to the driver's wires using the provided Quick Connect. Follow the wiring diagram:
white (neutral), black (hot), and green (ground).



Step 4

Align the pins in the barrel connector and push to attach the Downlight fixture to the cable on the LED Driver Junction Box (B).



Step 5

Turn The power on at the circuit breaker.
Keep the Downlight fixture hanging on the wire until you have completed adding the devices (fixtures) to the SmartAir App.
(Refer to the next page “SmartAir App Setup”)

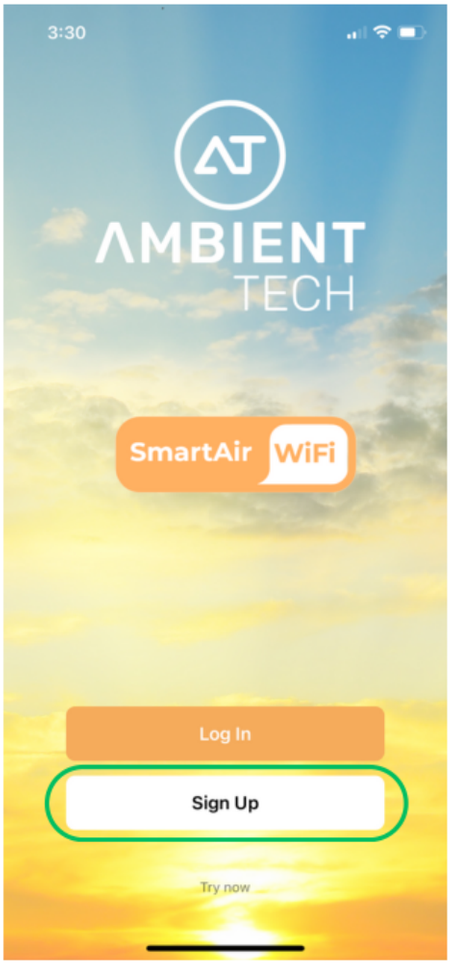
SmartAir App Setup

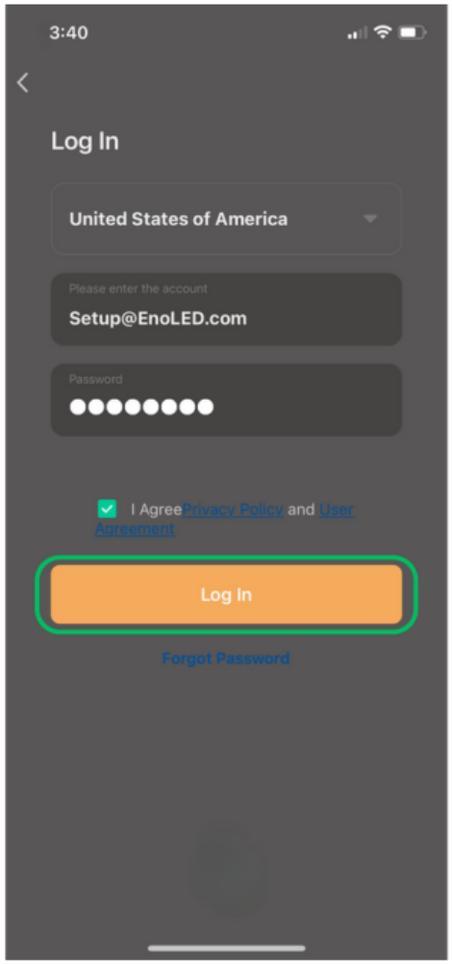
GET IT ON Google Play

Download on App Store

Scan to Download the app

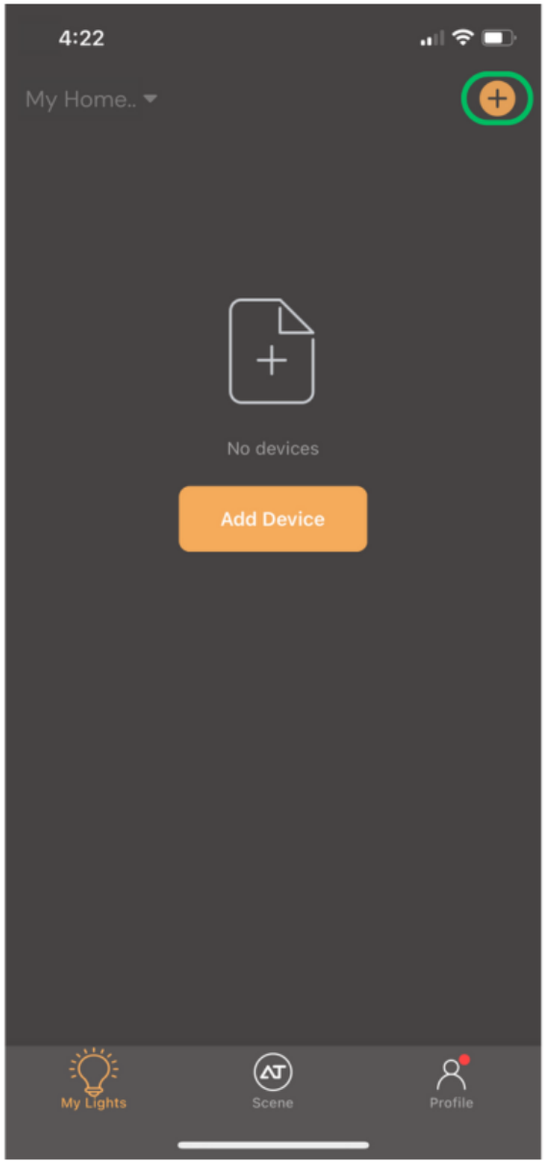
1. Search for the SmartAir App on the App Store (iOS) or Google Play (Android) and proceed with the installation.
2. Register a SmartAir account.
3. Log in with your email address and password.



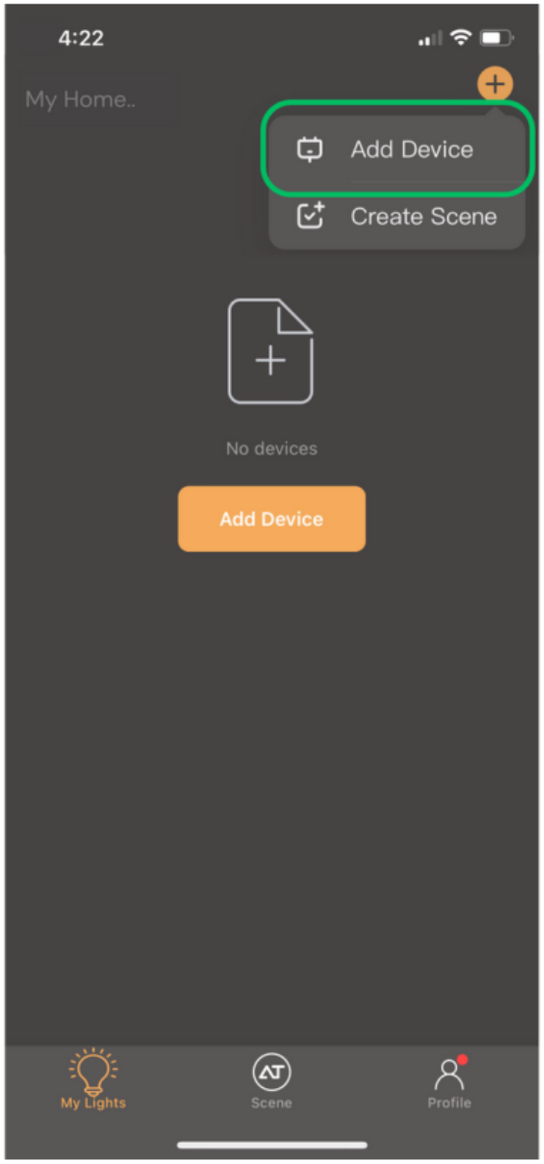


4. Enable Bluetooth on your smartphone and proceed to add a device (fixture).

A

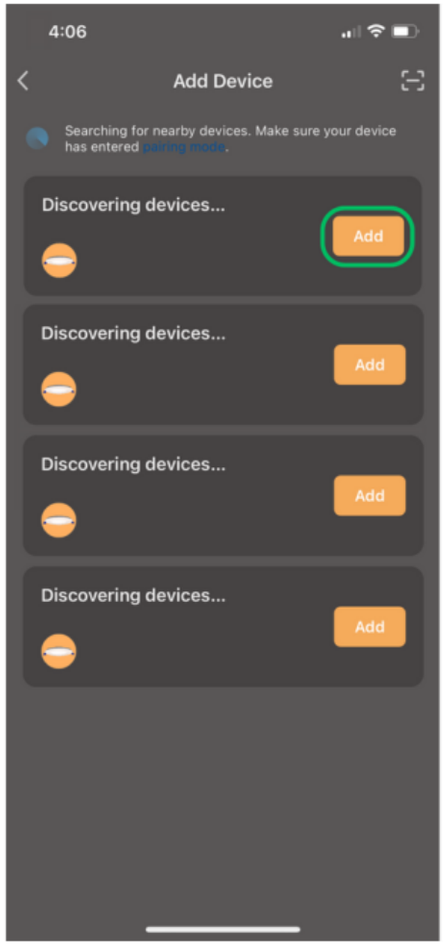


B

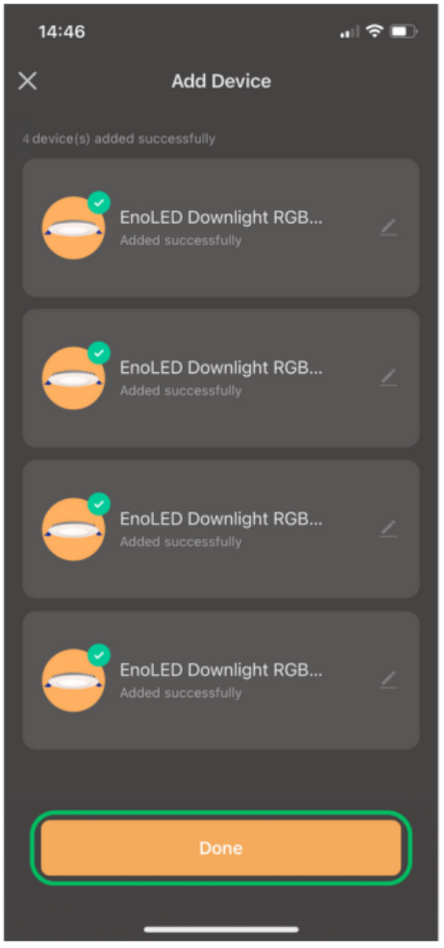


Note: New Devices (fixtures) will automatically be ready for Adding.

C

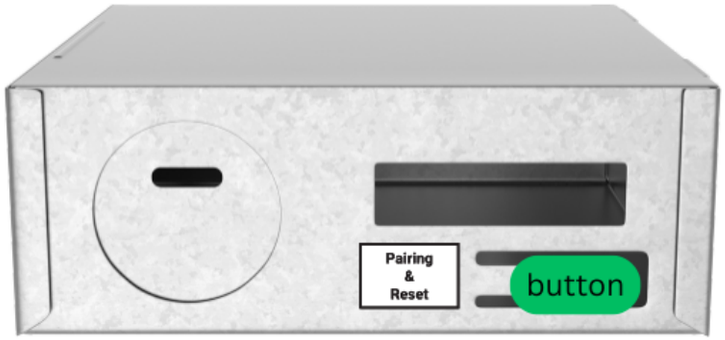


D



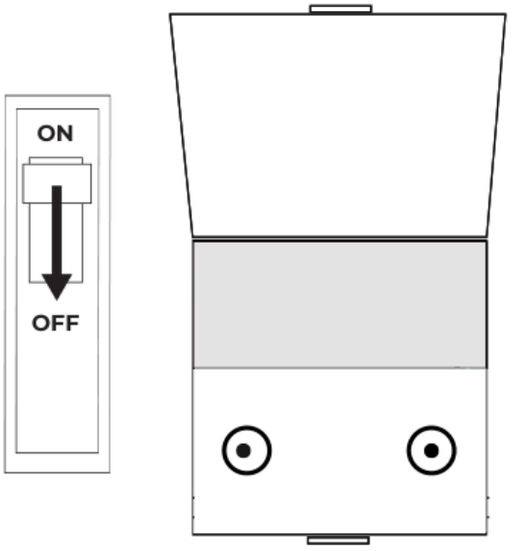
If the Device (fixture) can not be found, press and hold the button for 5 seconds. The light will blink fast, indicating that the fixture has been reset and is now ready to be added to the SmartAir App.

B



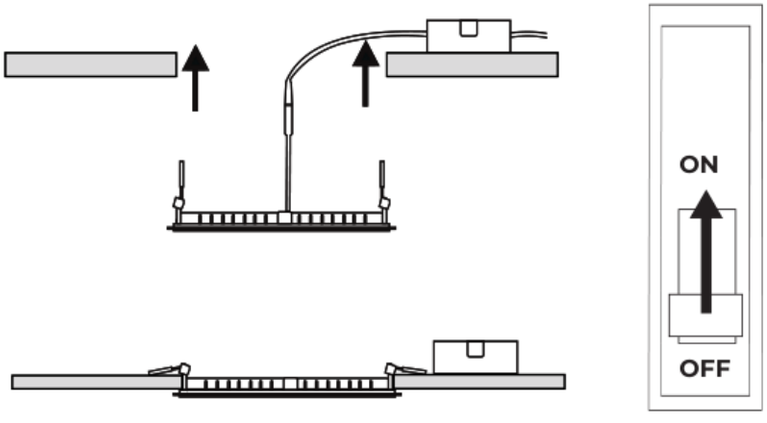
Step 6

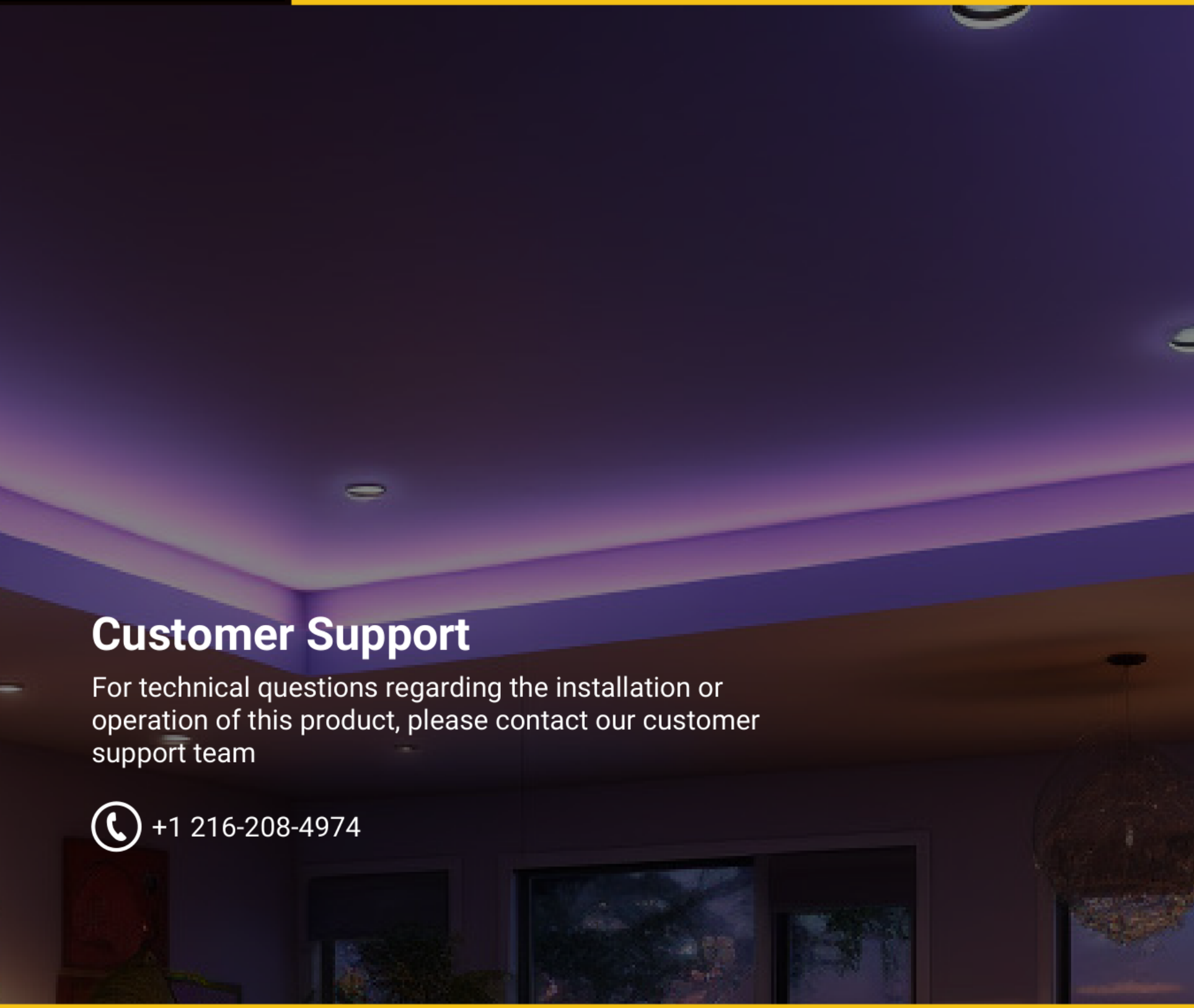
Once you have completed pairing the Downlight fixtures with the Wall Switch, Turn the power off at the circuit breaker. Place the LED Driver Junction Box (B) through the cut-out hole and mount the Junction Box using the mounting holes.



Step 7

Rotate both springs upward on the Downlight Fixture to allow passage through the cutout and continue to press up until the springs rotate back into position to hold the Downlight Fixture tight against the ceiling.
Then turn the power on at the circuit breaker.





Customer Support

For technical questions regarding the installation or operation of this product, please contact our customer support team

+1 216-208-4974