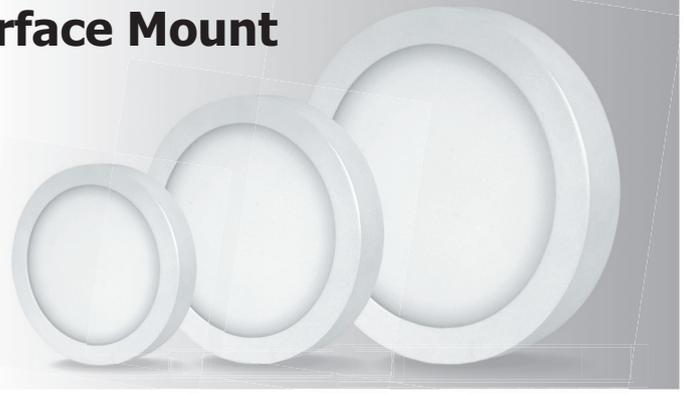


GL-LED Down Light surface Mount User's Manual

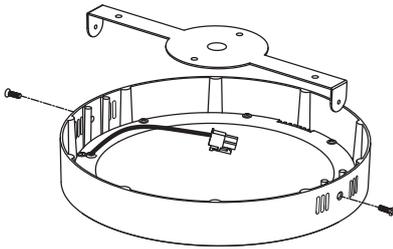


Thank you for choosing the GL-LED Down Light Surface Mount series LED products. Please install and use the products according to the following directions to ensure the normal function and proper operation of the products. If not to follow these instructions to properly install and normally use the products, you will not get the warranty-committed compensation or protection. We will not take any responsibility for any product damage caused by improper installation or abnormal usage.

Installation Guidelines

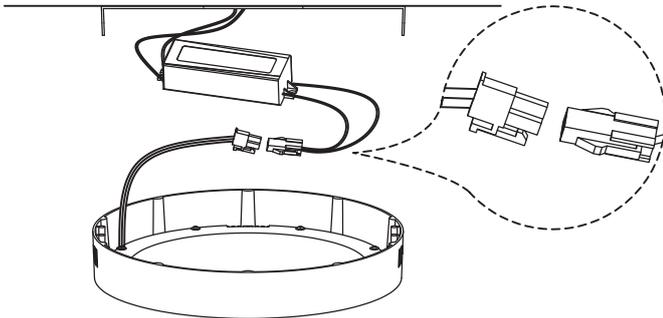
Step 1.

Remove the screws and the brace.



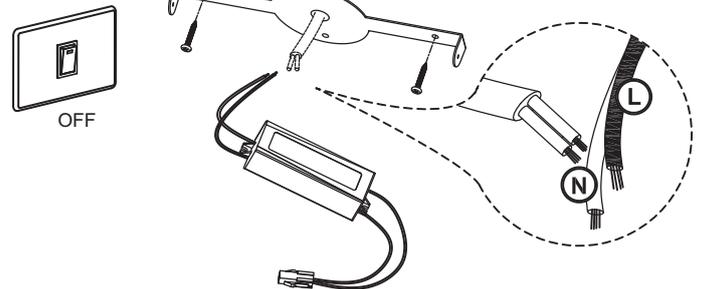
Step 3.

Connect the power cord of lighting fixture to the driver.



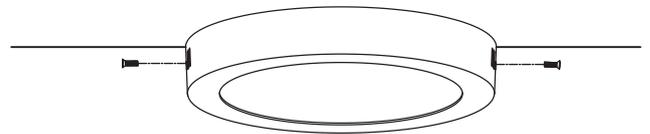
Step 2.

Attach the brace to the ceiling and connect the driver to the power wires.



Step 4.

The driver will be contained in the lighting fixture. Secure the brace inside the fixture by screws on both ends to finish installation.



Instructions

To ease the installation process and ensure the optimal performance of the product, carry out the installation procedure in compliance with the following safety regulations.

- Unpack carefully and ensure there is no product damage during shipping. Should the product be found damaged during shipping, please return it to your supplier.
- Unless otherwise specified, never connect the device with any dimmer switch.
- All the electrical wiring necessary for the proper installation of the LED Down Light is supposed to be conducted by qualified personnel to prevent electric shock or product damage.
- Avoid humidity. Should the LED Down Light be moistened by any liquid or fluid that may conduct electricity, immediately disconnect it from the power source.
- In case of a malfunction, turn off the power source immediately. Never try to repair the LED Down Light by yourself which may cause serious damage and void your warranty. Instead, contact your local dealer for technical assistance.
- Please recycle the package.

Lamp

- Never touch the luminaire when it turns on or gets hot.
- Unless otherwise specified, never use LED luminaires in humid environments.
- Appropriate ambient temperature: -20 to 40°C.

Troubleshooting

- One of the following problems may appear while you use the LED lamp.
 - * No light :
Check whether your LED lamp and all other accessories are properly fitted into the fixture adequately connected to the specified power source.
 - * Fixture Cleaning :
To optimize the light output, we recommend that you periodically clean the internal and external optical lenses as well as the reflection mirrors. Only use a dry soft cloth, a dust brush or a vacuum cleaner and never use any liquid chemical cleaner or water to clean the lamp.

CAUTIONS

- 1. If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.**
- 2. Prior to installation, remove the AC power.**