6 inch LED Recessed Slim Panel Light

User Manual

O1/CAUTIONS

Before assembling your lighting fixture, please read the following notes in this manual and head all warnings. Please keep this for future reference.

- All electrical connections must be in accordance with local code and ordinances. Consult a qualified licensed electrician for installation.
- Before starting the installation, disconnect electricity at the circuit breaker or the fuse box. Disconnecting power by using the wall switch is not sufficient to prevent electrical shock.
- For use with 6" Recessed Slim LED Panel Light.
- This device may not be compatible with all dimmers.
- Suitable for damp locations but not for wet locations or where directly exposed to water.
- Indoor use only.

02 / DESCRIPTIONS

Welcome to buy our Recessed Slim LED Panel Light. It completes with an external driver in a junction box. This allows for standard 100-130VAC ceiling wiring and pre-drywall installation of the driver. It is a very cost effective ceiling light, which is perfect for residential and commercial new construction and renovations.

03 / FEATURES

Air tight - Reducing both heat and cooling cost

Fast & Easy to install - Saving labor cost

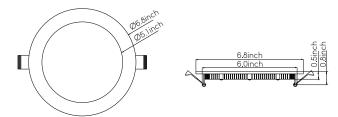
Isolated External Driver Inside Junction Box - No housing required

Dimmable, damp location approved

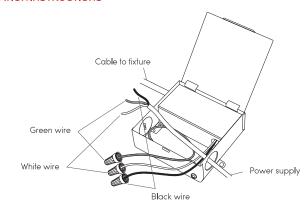
ETL & Energy Star Listed, 2700K/3000K/4000K/5000K available

04 / TECHNICAL PARAMETERS

| 6 inch LED Recessed Slim Panel Light | | | | | |
|--------------------------------------|---------------------|------------------|------------------|----------------|--|
| Voltage | AC 100 - 130V | | | | |
| Wattage | 12W | | | | |
| Working Temperature | 4°F - 104°F | | | | |
| Material | Aluminum | | | | |
| Color Temperature | 2700K Soft White | 3000K Warm White | 4000K Cool White | 5000K Daylight | |
| Lumens | 850lm | | | | |
| Dimming Range | 5% - 100% | | | | |
| CRI | 80+ | | | | |
| Product Dimensions | 6.8(D) × 0.5(H)inch | | | | |
| Beam Angle | 110° | | | | |
| Lifespan | 36,000hrs | | | | |
| Cutout Size | ø6.22inch | | | | |



05 / INSTALLATION INSTRUCTIONS



| LED driver N | LED driver N | LED driver N |
|--|---|----------------------------------|
| Use wire nuts to connect the fixture wires with corresponding house supply wires, then connect the hermaphrodite connectors of downlight and LED driver. | 2. Squeeze the snap springs and put downlight into the ceiling. | 3. The installation is complete. |

According to the three steps as showing in above pictures, please refer to the above specification list for cutout size. Please make sure the correct cutoff size in order to make the light fix well with the ceiling and have no risk of falling off.

06 / WARRANTY

TORCHSTAR warrants that this product is free from defects in materials and workmanship for a period of 5 years from the day of purchase. If the product has been misused, damaged by accident or in any other way of improper use, this warranty becomes void.

07 / MANUFACTURER CONTACT INFO

Website: www.torchstar.us E-mail Address: info@torchstar.us Phone Number: 800-990-7688

