Installation Guide

LUMINOSO LED LIGHTING

IMPORTANT SAFETY INFORMATION

1. **WARNING : RISK OF SHOCK** House electric current can cause painful shock or serious injury unless handled properly. For your safety, always remember to :

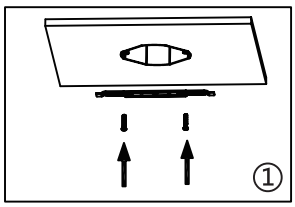
   A : Turn off the power supply at the fuse or circuit breaker box before you install the fixture.
   B : Ground the fixture to avoid potential electric shocks and to ensure reliable starting.
   C : Double-check all connections to be sure they are tight and correct.
   D : Wear rubber soled shoes and work on a sturdy wooden ladder.

2. This fixture is designed for use in a circuit protected by a fuse or circuit breaker. It is also designed to be installed in accordance with local electrical codes. If you are unsure about your wiring, consult a qualified electrician or local electrical inspector, and check your local electrical code.
3. **WARNING : RISK OF CUTS** Some metal parts in the fixture may have sharp edges. To prevent cuts and scrapes, wear gloves when handling the parts.
4. Account for small parts and destroy packing material, as these may be hazardous to children.

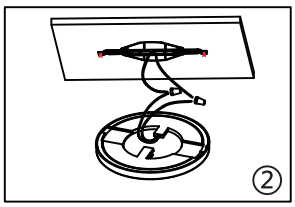
Product Specification

Size	Wattage (W)	Voltage (V)	Rated Input Frequency (Hz)	Dimension (DxH)
5 in.	8W	AC120V	60Hz	135x13mm
7 in.	12W			180x13mm
9 in.	18W			225x13mm
12 in.	24W			300x13mm

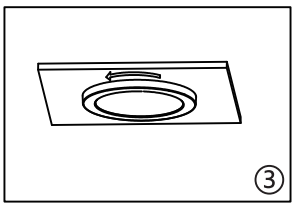
Surface mounting installation



① Fixing bracket on terminal box;



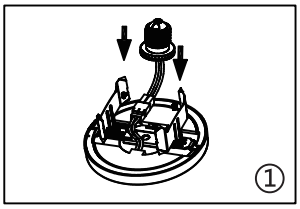
② Connecting the wire;

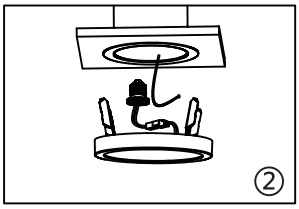


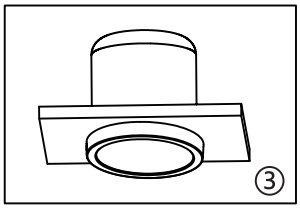
③ Push the light to the mounting bracket and rotate in the direction of the arrow.

Retrofit Application / Tension & Torsion clips sold separately.

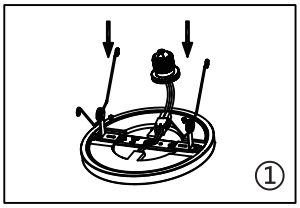
5 " Can

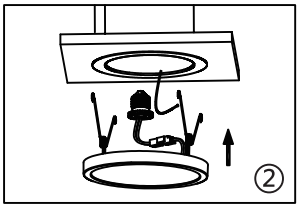


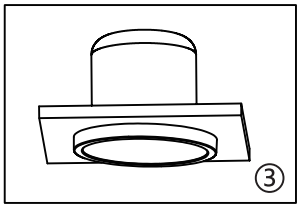




7/9/12 " Can







① Remove trim and existing lamp from recessed fixture;

② Screw E26 socket adapter into socket in the housing;

③ Press the friction blade to insert the lamp into the housing and restore power.

Caution

1. WARNING : Risk of fire. Use AC120 60Hz circuits.
2. Suitable for wet locations. Before installing your lighting fixture, thoroughly review enclosed installation manual. If you do not have sufficient electrical wiring experience, please refer to a do-it-yourself wiring handbook or have your fixture installed by a qualified licensed electrician. All electrical connections must be in a accordance with local and National Electrical Code(NEC) standards. Reliable operating temperature is -20 to +40 degrees Celsius(-4 to +104 degrees Fahrenheit).
3. Pls obey fire prevention regulations, do not cover the fixture with any heat insulated materials.
4. Do not change the LED light source or driver inside under any circumstance.

Warranty:
5 years warranty

This product is for indoor use only

Dimmable

For use with dimmers