

3" Slim Panel Installation Instruction



⚠ WARNING

1. Only qualified electricians should install this luminaire. All electrical and grounded connections MUST be in accordance with National Electrical Code and the Canadian Electrical Code, and any applicable local code requirements.
2. In case of smoke, or spark emerging from the wire, please turn off the power supply to the wire immediately and notify the relevant personnel.
3. Minimum 90°C Supply Conductor Requirement.
4. This fixture is suitable for wet locations; however, it should not be submerged or exposed to direct water contact.
5. Please do not stare directly at the LED Lights, and wear gloves before installing the fixture to avoid an injury.
6. Please inspect the fixture for probable damages (arising from shipment) before installing and contact ARANI immediately.
7. Please confirm all accessories are included in the box and read the installation instructions carefully prior to installing the fixture.
8. This fixture is designed to operate in ambient temperatures ranging from -20° to 40°C. Using it in temperatures outside this range will reduce its lifespan.
9. Switch OFF the main power supply (at the fuse/ circuit breaker) before wiring-in the fixture.
10. Please clean the luminaire regularly to ensure maintenance and its longevity

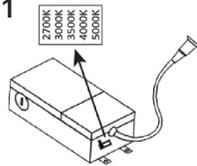
Specifications

Ordering Code	Finish	Input Voltage	Power	CCT Selectable
SL3-VAR-R-WH-V4	White	120Vac 60Hz	5W	2700K/3000K/3500K/4000K/5000K (Selectable)
SL3-VAR-R-BK-V4	Black			

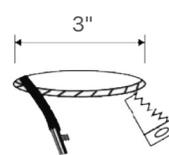
Installation Instructions

- Slide the CCT switch (located on the driver box) to select your desired color temperature: 2700K, 3000K, 3500K, 4000K, 5000K.
- Cut a hole in the ceiling according to the cutout size: 3" (77 mm).
- Open the junction box cover. Push and remove one of the ½" knockouts.
- Install a standard L16 cable connector. Insert wires into the appropriate push connectors marked "L" (Line), "N" (Neutral), "E" (Ground). Then close the junction box.
- Connect the driver to the LED fixture using the male and female connectors. Tighten by hand.
- Position the junction box beside the fixture, above the ceiling.
- Snap the fixture into the ceiling opening using the spring clips.

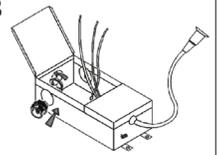
Step 1



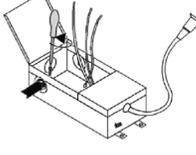
Step 2



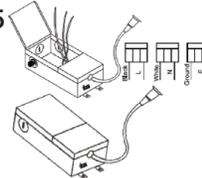
Step 3



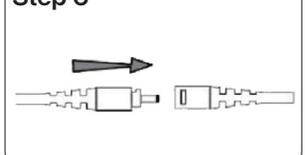
Step 4



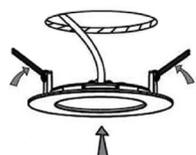
Step 5



Step 6



Step 7



Features

- The LED driver and light are both IC-rated – approved for direct contact with insulation.
- cETLus approved, conforms to UL STD. 1598 and certified to CSA STD. C22.2 No. 250.0
- Driver Input Voltage: 120Vac (Dimmable) – Output Voltage: 28-42Vdc
- Operating Temperature Range: -20 °C to 40 °C