SQ-LED & SQJ-LED

INSTALLATION INSTRUCTIONS

RDA® LIGHTING

ELECTRICAL SHOCK HAZARD   **READ, UNDERSTAND, and FOLLOW** these instructions before installing the equipment.
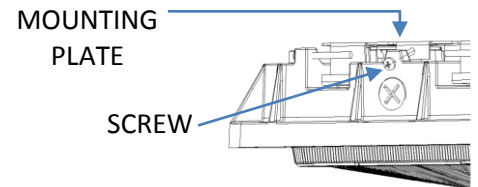
WARNING

Disconnect the Electrical supply power at the service panel (fuse or circuit breaker box). Failure to do so could result in serious injury or death. Only qualified electricians should install this fixture and the installation MUST conform to the Electrical Code and all local codes and ordinances. Ensure that only proper tools, materials, and equipment are used to complete the
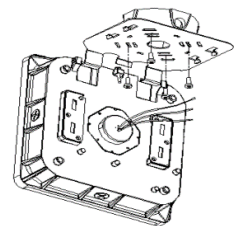
SAFETY

- Proper grounding is required to ensure personal safety.
- Fixture should be mounted in locations where unauthorized personnel will not readily subject it to tampering.
- Do not use this equipment for anything other than its intended purpose.
- Servicing this equipment should be performed by qualified service personnel.
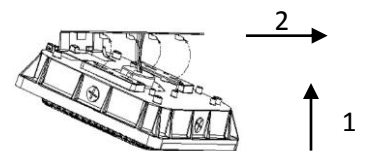- Save these instructions.

INSTALLATION

- Loosen the screw on the side fixture
- Slide the mounting plate out from the mounting plate on the top of the fixture
- Install the mounting plate to a certified outdoor weatherproof junction box with screws (not provided)

MOUNTING PLATE

SCREW

- Dangle the fixture on the mounting plate
- Make appropriate wiring connections as per wiring diagram
- For power supply connections use wire rated for at least 100°C

- Gently pull up the fixture against the mounting plate and slide fixture until it locks into place
- Tighten the screw to secure the fixture

WIRING

- Check that the line voltage is correct.
- Connect fixture **GROUND** (green) wire to power supply **GROUND** (green) wire.
- Connect fixture **WHITE** wire to power supply **NEUTRAL** wire.
- Connect fixture **BLACK** wire to power supply **LINE** wire
- If the fixture includes 0-10V dimming functionality, connect **GREY** and **VIOLET** wires to the dimming controller.