FW4-LED41/61

INSTALLATION INSTRUCTIONS

RDA LIGHTING®

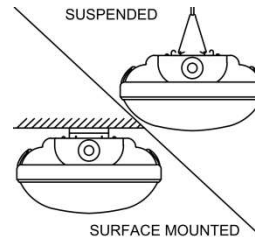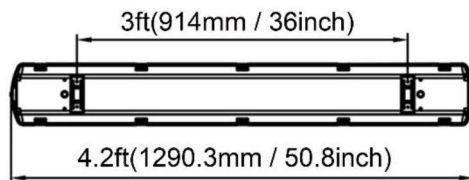| ⚠ ELECTRICAL SHOCK HAZARD | **READ, UNDERSTAND**, and **FOLLOW** these instructions before installing the equipment. |

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 installation.

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.
- This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.
- Changes or modifications to this unit not expressly approved by the party responsible for compliance Could void the user authority to operate the equipment.

INSTALLATION

1. Fix the stainless-steel hook brackets to the ceiling at 36 inches center to center, using the screws provided. Ensure to use the proper anchors depending on the type of ceiling. Attach the back housing to the stainless-steel hook brackets. The fixture can also optionally be suspended mounted.

3ft(914mm / 36inch)

4.2ft(1290.3mm / 50.8inch)

SUSPENDED

SURFACE MOUNTED

2. Remove lens by unlatching lens clips. Detach LED tray.

3. Make wiring connections as per wiring diagram

4. The VK (Variable CCT) version FW4 includes a switch to change LED colour temperature to 3K, 4K, or 5K. The default setting is 4K. If desired, the CCT can be changed with the switch located underneath the LED tray.

5. Snap the LED tray back into the housing and re-install lens.

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
- The fixture includes 0-10V dimming functionality, connect **GREY** or **PINK** and **VIOLET** wires to a 0-10V dimming controller (optional).

SUPPLY	HOT	BLACK	
	NEUTRAL	WHITE	LIGHT FIXTURE
	GROUND	GREEN	
0-10V DIM		GREY OR PINK	
		VIOLET	