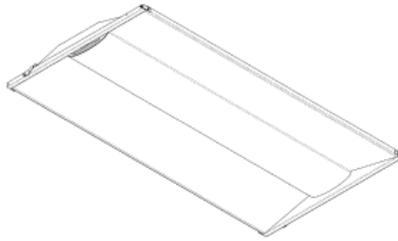




RKTN - 22D30



RKTN - 24D45



RKTN - 14D30

IMPORTANT

READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.

PacLights fixtures must be wired in accordance with the National Electrical Code and all applicable local codes. Proper grounding is required for safety. THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

WARNINGS:

- Make certain power is OFF before installing or maintaining fixture. No user serviceable parts inside.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sharp objects.

CAUTION:

- For proper weatherproof function all gaskets must be seated properly and all screws inserted and tightened firmly. Apply weatherproof silicone sealant around the edge of the Back Box and/or Junction Box. This is especially important with an uneven wall surface. Silicone all plugs and unused conduit entries.

PIR/DAYLIGHT SENSOR (OPTIONAL)

The RKTN Series are Bluetooth Network Control enabled. Remove the Sensor Cover (Fig. 1). Install the PIR Sensor to the RKTN fixture by attaching the Connector to the PIR Sensor and press into place on the RKTN fixture (Fig. 2).

SENSOR COVER

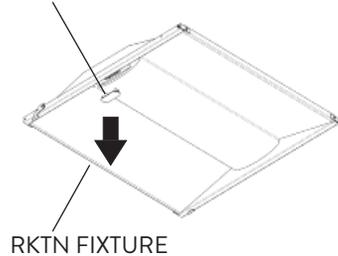


FIG. 1

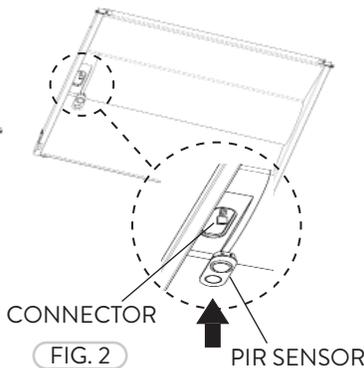


FIG. 2

RESET / DECOMMISSION

A RKTN fixture can be de-commissioned from any Network Zone manually by 'long pressing' for 5 seconds the 'Reset' Button that is located on the Bluetooth Driver on top of the RKTN fixture Panel (Fig. 3). The 'Reset' Button is located at the end of the Bluetooth Driver between the Wire Connectors (Fig. 4).

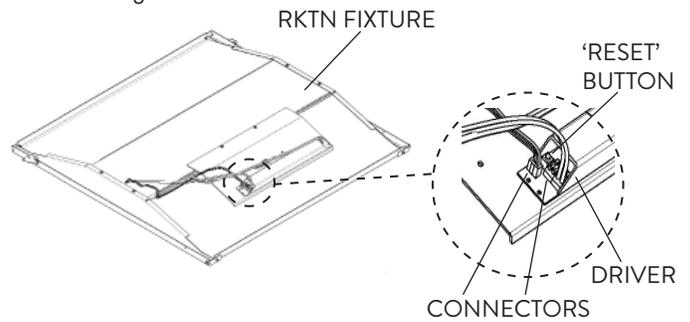


FIG. 3

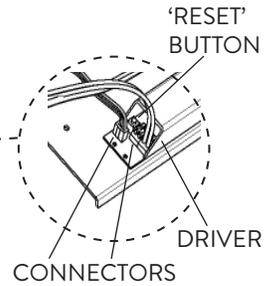


FIG. 4

WIRING DIAGRAM

Connect the ACL and the ACN from the RKTN Fixture to the conduit with the AC power Supply Cable. Follow the Wiring Diagram provided.

AC POWER SUPPLY



RKTN MOUNTING ONTO A T-GRID

- 1 Prior to installation, shut off the power to the existing fixture.
Remove components from the existing fixture that includes the host fixture lamp(s), ballast cover, ballast, brackets, lamp holders and wiring. Leave supply and grounding leads (Fig. 5).

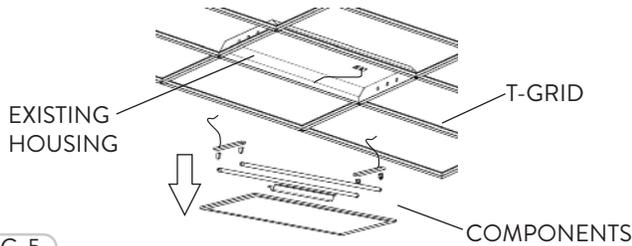


FIG. 5

- 5 Hook the Safety Cables into the existing Housing. Attach the Power Supply Wires (Fig. 12). Please refer to the wiring diagram.

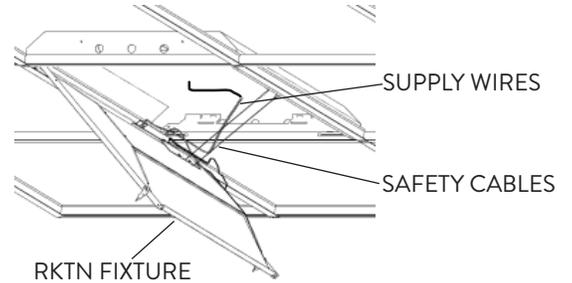


FIG. 12

- 2 Lift and install the LED panel End Brackets to each end of the existing Housing (Fig. 6). Fasten the End Brackets with Screws to the Housing (Fig. 7).

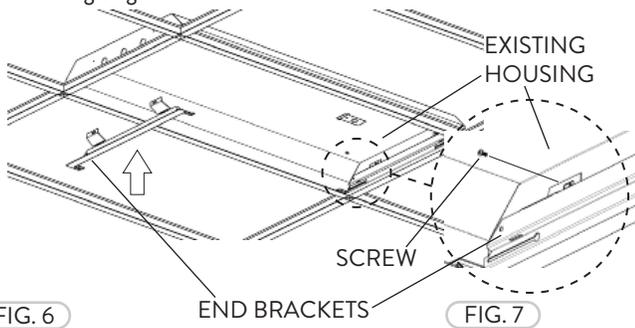


FIG. 6

FIG. 7

- 6 Rotate the RKTN fixture on its Hinge up towards the End Brackets and T-Grid (Fig. 13).

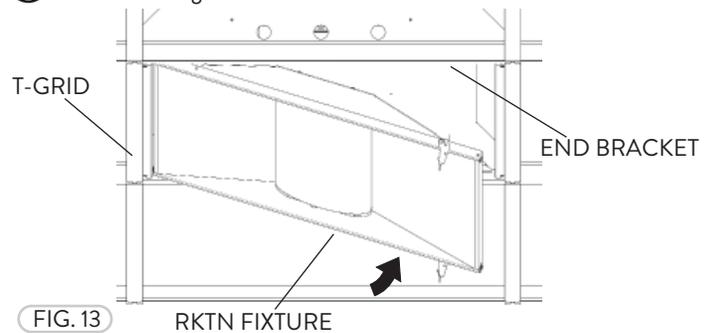


FIG. 13

- 3 If a gap between the fixture and T-Grid is too large, then the Side Bracket can be installed (Fig. 8). Insert each Tab End into each of the Slots of the End Brackets (Fig. 9).

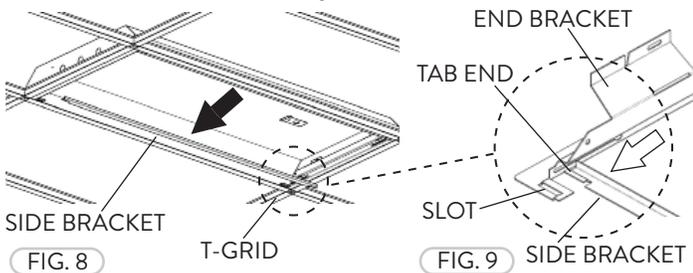


FIG. 8

FIG. 9

- 7 Rotate both Locking Latches upwards into the slots of the End Brackets (Fig. 14 & 15).

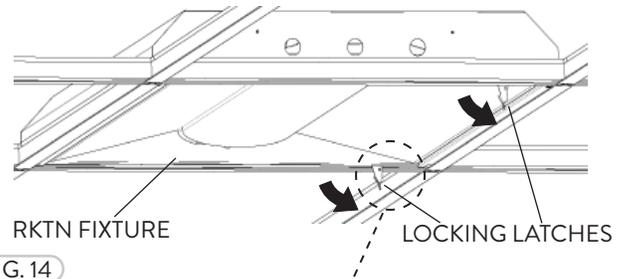


FIG. 14

- 4 Align the RKTN fixture Hinges into the Keyholes/Slots of the End Brackets (Fig. 10). Insert and slide into place along the Keyhole/Slot (Fig. 11).

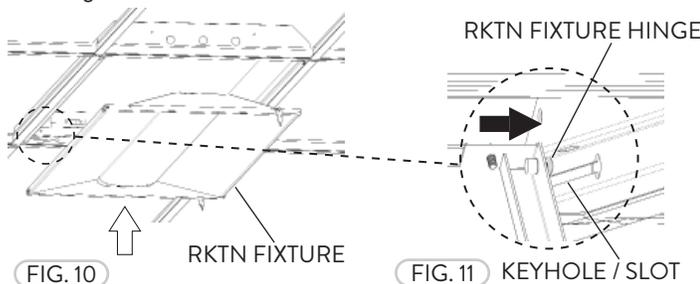


FIG. 10

FIG. 11

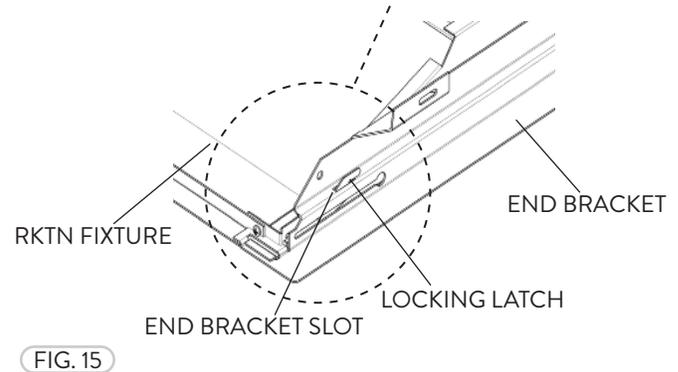


FIG. 15