Installation Instructions for

Cirque Small (LED)

700CQS_-LED   1.8

TECH LIGHTING®

CEILING COLLECTION

GENERAL PRODUCT INFORMATION:

These fixtures are intended to be installed utilizing NEC compliant junction boxes.

This product is suitable for damp or wet locations.

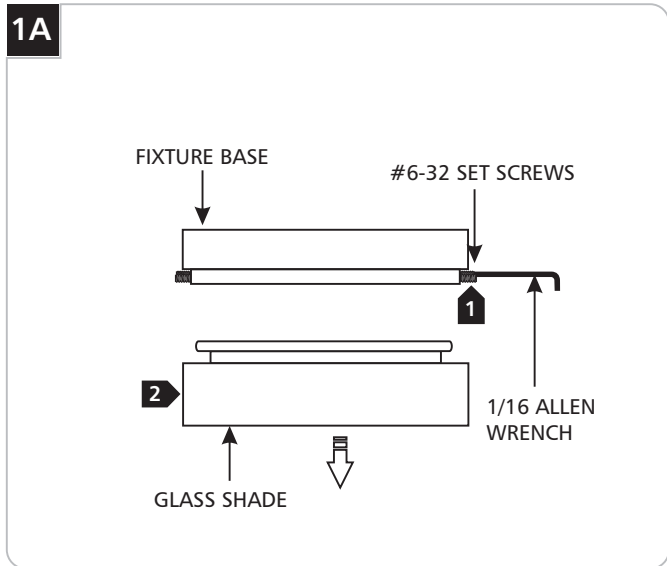This product can be dimmed with a low-voltage electronic dimmer.

This product may be ceiling or wall mounted.
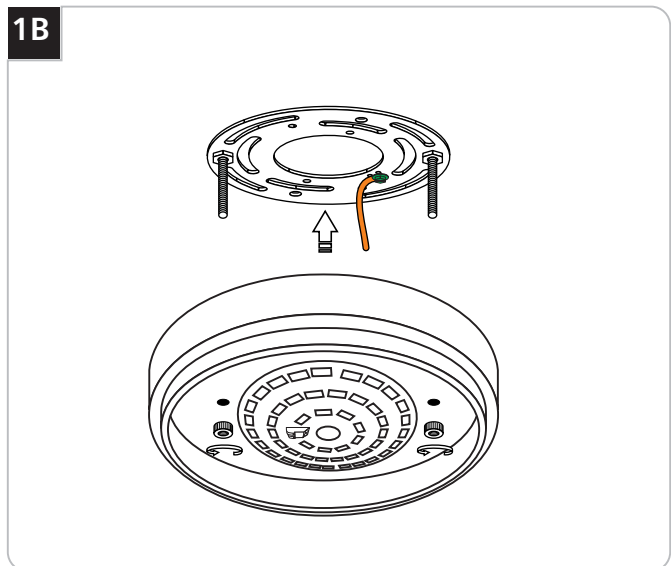
This instruction shows a typical installation.

CAUTION - RISK OF FIRE
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.
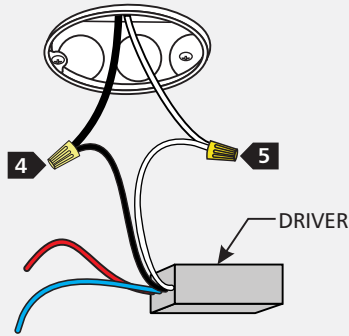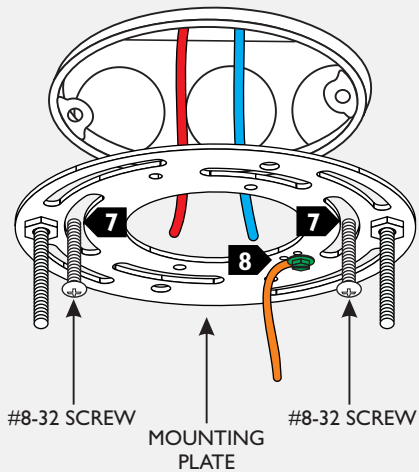Use minimum 90˚c supply conductors.

Install the Fixture Base

1A

FIXTURE BASE

#6-32 SET SCREWS

1

2

1/16 ALLEN WRENCH

GLASS SHADE

1B

1 ▶ While supporting the glass shade, loosen **(Do Not Remove)** the four #6-32 set screws on the fixture base with the 1/16 Allen wrench.

2 ▶ Carefully remove the glass out of the fixture base.

3 ▶ Remove the mounting plate from the assembly by unscrewing the two knurled nuts.
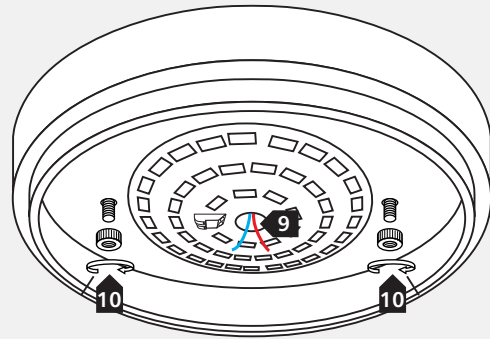
1C

DRIVER

4 ▸ Connect the black driver wire to the hot power line wire with a wire nut.

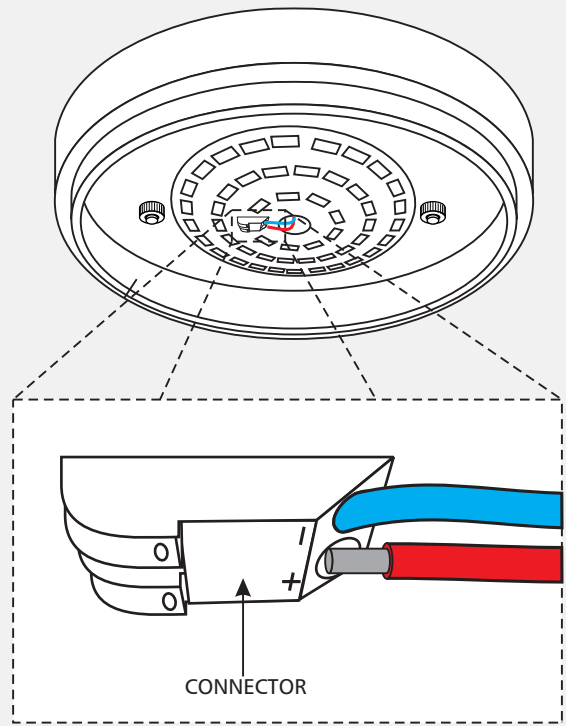**5** ▸ Connect the white driver wire to the neutral power line wire with a wire nut.

1D

#8-32 SCREW   MOUNTING PLATE   #8-32 SCREW

6 ▸ Properly place the driver and wire connections into the electrical box.

7 ▸ Secure the mounting plate to the electrical box with 2 #8-32 screws, leaving the red driver wires accessible.

8 ▸ Ground the mounting plate to a suitable ground in accordance with local electrical codes.

> **NOTE:** Install the mounting plate so that the studs are parallel or perpendicular to the walls, this will ensure that the fixture is oriented to the room.
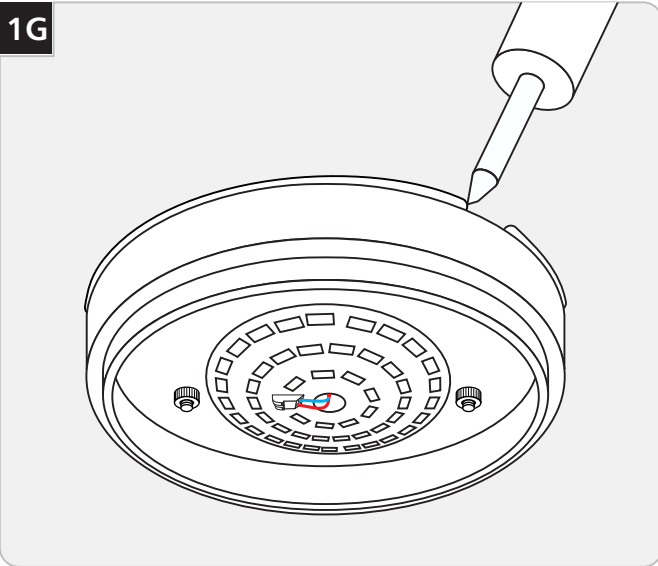
1E

9 ▸ Feed the red transformer wires through the hole in the center of the fixture.

10 ▸ Mount the fixture base to the ceiling by reinstalling it onto the mounting plate and secure it tightly with the knurled nuts.

1F

CONNECTOR

11 ▸ Completely install the neutral power line wire to the negative terminal to make a connection.

12 ▸ Completely install the black driver wire to the positive terminal to make a connection.

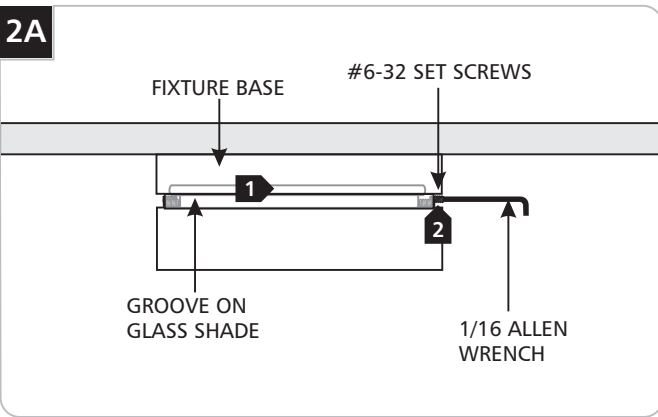> **NOTE:** Ensure that the wires have been properly installed by gently tugging on the wire to ensure the connection is firm.

1G

13 ▶ **For wet location installation,** caulk around the fixture base with waterproof construction sealant.

Install the Shade

2A

FIXTURE BASE   #6-32 SET SCREWS

1

2

GROOVE ON
GLASS SHADE   1/16 ALLEN
WRENCH

1 ▶ Place the glass shade into the fixture base until the grooved section of the glass shade is completely inside.

2 ▶ Hold the glass shade in place and tighten all four #6-32 set screws with the 1/16 Allen wrench to lock the glass shade in place.

SAVE THESE INSTRUCTIONS!

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