

IMPORTANT SAFEGUARDS

When using electrical equipment, basic safety precautions should always be followed including the following:

READ AND FOLLOW ALL SAFETY INSTRUCTIONS

1. To avoid the possibility of electrical shock turn off power supply before installation or servicing.
2. This luminaire must be installed in accordance with the NEC or your local electrical code. If you are not familiar with these codes and requirements, consult a qualified electrician.
3. Essentia® by Cree Track fixtures are UL® Classified for use with Essentia by Cree “CT” track systems, and Juno® (not affiliated with Essentia by Cree) “T” and “TU” Series track systems only.
4. MIN. 90°C SUPPLY CONDUCTORS.
5. Wait until fixture has cooled down before installing or servicing the fixture.
6. Please read and understand all instructions thoroughly before installing any part of the Track system.

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

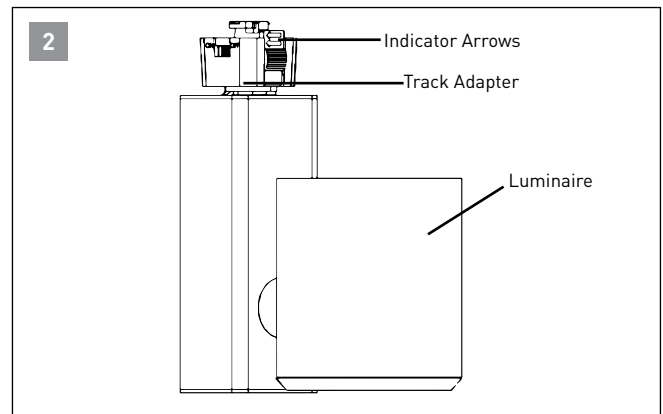
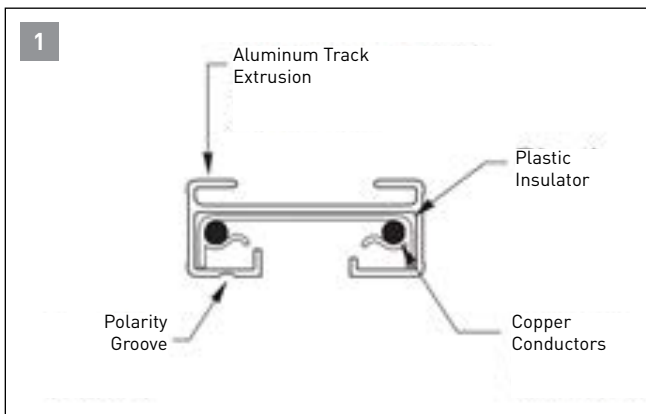
NOTES:

1. All Essentia® Track sections are manufactured with a Polarity Groove.
2. All Essentia® Track fixtures are manufactured with Indicator Arrows designed to point toward the Polarity Groove once installed. See **Figures 1 and 2**.
3. All Essentia® Track fixtures are supplied with a Contact Support to convert fixture from Single Circuit installation to Two Circuit Installation. See **Figures 3**.

DIMMING INFORMATION:

For a list of approved dimmers visit lighting.cree.com.

FIXTURE INSTALLATION – SINGLE CIRCUIT TRACK



STEP 1

- Insert Brass Contact on top of Track Adaptor into the Track Channel. See Figures 1 and 3.

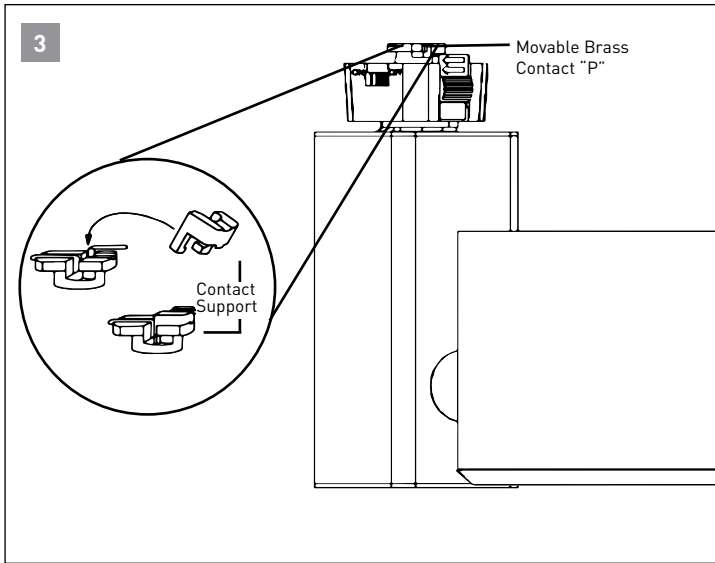
STEP 2

- Rotate the Track Adaptor 90° so that the Indicator Arrows point toward the Polarity Groove once installed. See Figure 2. Pull Adaptor Latch down as you rotate Track Adaptor in order for Latch to clear track edge and allow it to snap into place in the track.

STEP 3

- To remove or relocate track fixture location, pull Adaptor Latch down, rotate the Track Adaptor 90° away from the Polarity Groove and remove.

FIXTURE INSTALLATION – TWO CIRCUIT TRACK



STEP 1

- To install track fixture into lower circuit of two-circuit track, follow directions for single circuit installation.

STEP 2

- To install track fixture into upper circuit of two-circuit track, raise the Brass Contact labeled "P" by grasping Contact with needle nose pliers and pulling up into position. See **Figure 3**.

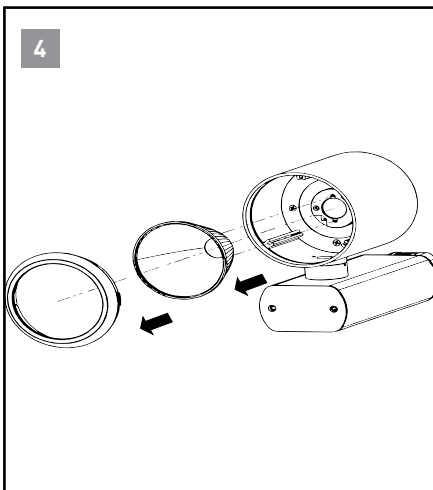
STEP 3

- Insert Contact Support by tipping and positioning it under the "P" Contact. See **Figure 3**. Snap Contact Support in place.
NOTE: Once the contact support is in place, make sure the "P" contact is fully seated in the support by using the needle nose pliers to push the "P" contact into place.

STEP 4

- Refer to instructions 1-3 under "Fixture Installation on Single Circuit Track" section.

REFLECTOR REPLACEMENT (FLOOD REFLECTOR INSTALLED)



STEP 1

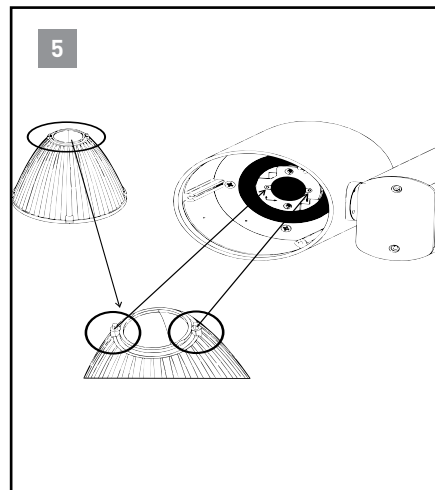
- Before attempting Optical Lens Replacement, remove fixture from track.

STEP 2

- Remove front bezel and reflector. See **Figure 4**.

STEP 3

- Position LED head facing upward. Insert pins at base of desired reflector into holder socket. DO NOT make contact with LED array. See **Figure 5**.

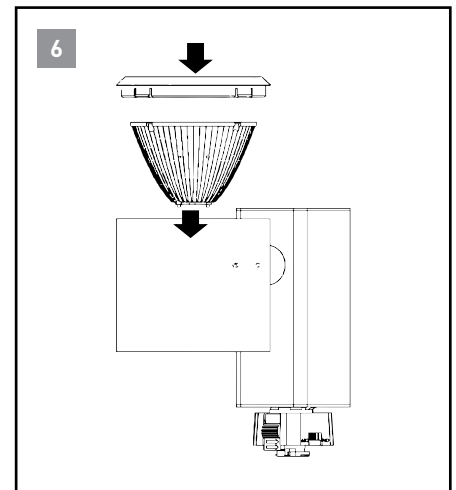


STEP 4

- Push front bezel back into position. See **Figure 6**.

STEP 5

- Reinstall fixture onto track.



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