

1718 W. Fullerton Ave Chicago, IL 60614 Tel: 773-770-1195 Fax: 773-935-5613 www.edgelighting.com info@edgelighting.com



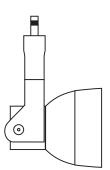


### Installation Instructions for Neo Pro-Aim

#### **IMPORTANT SAFETY INSTRUCTIONS**

To reduce the risk of fire, electrical shock, exposure to excessive UV radiation, or injury to persons:

- Use this fixture indoors only.
- Do not look directly at the lamp while the fixture is on.
- **RISK OF FIRE:** Use only the type of lamp and maximum wattage indicated in this instruction manual.
- Never cover the halogen lamp with anything other than a lamp shield provided by Edge Lighting and never place flammable material close to the fixture.
- Never turn the fixture on and off by connecting and disconnecting the halogen lamp.
- Do not touch the fixture head, shade or lamp shield while the fixture is on. These surfaces may be VERY HOT.
- Do not touch lamp at anytime. Use a soft cloth. Oil from skin may damage lamp.
- It is normal for a new halogen lamp to produce minor smoke when first turned on.
- Do not operate the luminaire with a missing or damaged shield.
- Turn power off and allow to cool before replacing lamp.

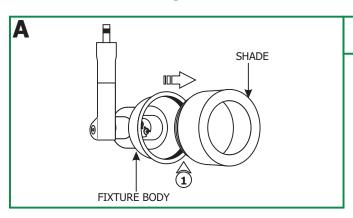


#### IMPORTANT INFORMATION

- This product is ETL listed for indoor dry locations.
- This product is not restricted to certain height installation. It is approved to be used at any height above the floor.
- Applicable accessories are Hexcell Louver, Glass Lenses & MR16 Snout.

**SAVE THESE INSTRUCTIONS!** 

### **Install the Lamp & Lens Accessory**



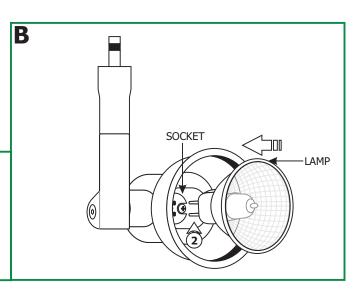
**1:** Loosen and remove the shade completely out of the fixture body.

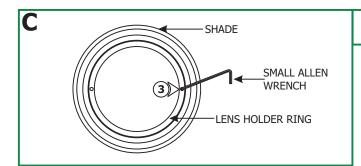
**CAUTION:** To reduce risk of a burn or electrical shock during lamping, disconnect the power to the fixture.

Use **MAX 50** Watt **IR**, Type MR16 Front Glass Cover Halogen Lamp.

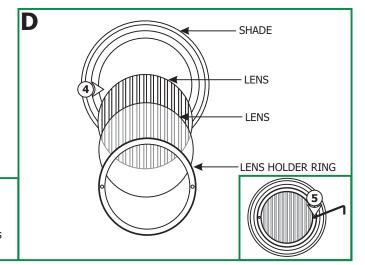


2: Push the lamp pins completely into the socket holes.

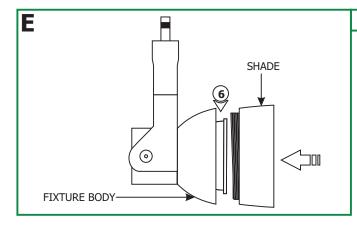




**3:** From the inside of the shade, use a small Allen wrench or a pen point to loosen and remove the lens holder ring.



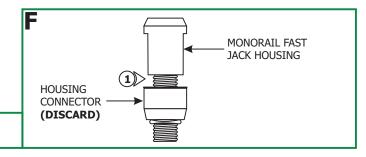
- **4:** Place the lens(es), or a combination of a lens and hexcell louver into the shade.
- **5:** Replace and tighten the lens holder ring to secure the lenses in place.

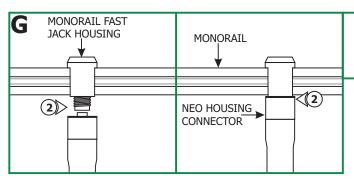


**6:** Tighten the shade completely to fixture body.

# Install the Neo to the Monorail (MC-FJ-\_)

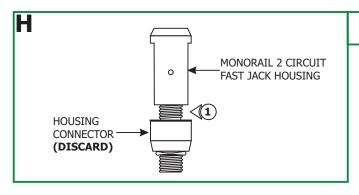
**1:** Remove the Monorail housing connector from the Monorail Fast Jack housing and discard it.



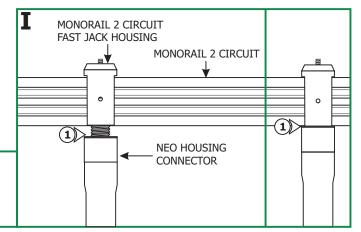


2: Place the Monorail Fast Jack housing onto the Monorail and use fingers to tighten the Neo housing connector to the Fast Jack housing. Make sure that the Neo housing connector is not cross threaded.

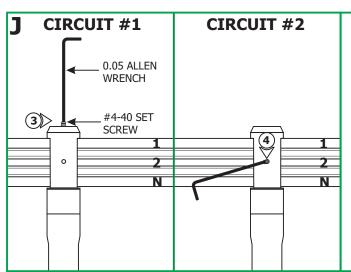
## **Install the Neo to Monorail 2 Circuit Connector (M2C-FJ-\_)**



**1:** Remove the Monorail 2 Circuit housing connector from the Monorail 2 Circuit Fast Jack housing and discard it.



2: Place the Monorail 2 Circuit Fast Jack housing onto the Monorail 2 Circuit and use fingers to tighten the Neo housing connector to the Fast Jack housing. Make sure that the Neo housing connector is not cross threaded.

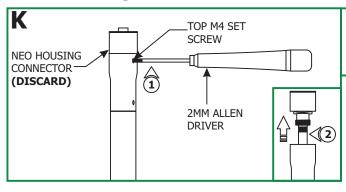


- **3:** To power the Neo from circuit #1, top and bottom (neutral) rails, tighten the #4-40 set screw on top of the housing with the 0.05 Allen wrench. **Make sure this set screw connection is very tight.**
- **4:** To power the fixture from circuit #2, middle and bottom (neutral) rails, remove the #4-40 set screw from top of the housing and tighten it into the side threaded hole with the 0.05 Allen wrench. **Make sure this set screw connection is very tight.**

**NOTE:** To avoid shorting the system, do not use more than one set screw to select a circuit on the Monorail 2 Circuit connector.

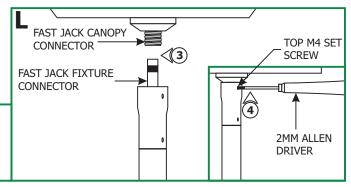
**NOTE:** Do not load either circuit over the maximum system rating.

## Install the Fixture to Fast Jack Canopy (FJP-2SQ-\_, FJP-4SQ-\_, FJP-4RD-\_)

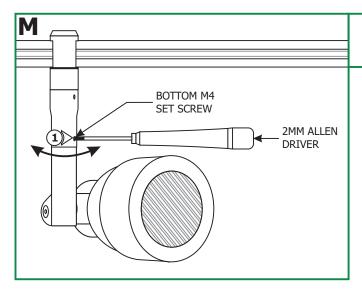


- 1: Loosen the top M4 set screw on the Neo arm with the 2MM Allen driver.
- 2: Remove and discard the Neo housing connector.

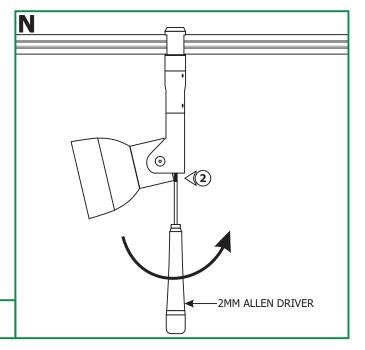
- **3:** Use fingers to tighten the Fast Jack fixture connector into the Fast Jack canopy connector.
- **4:** Tighten the top M4 set screw with the 2mm Allen driver to secure the fixture in place.



## **Pro-Aim Positioning and Locking the Neo**



**1:** Rotate the Neo to the desired location and lock the position by tightening the bottom M4 set screw with the 2mm Allen driver.



**2:** Use the 2mm Allen driver on the bottom of the Neo arm to tilt the head up or down.