

WARNINGS:

- This product must be installed in accordance with applicable electrical and installation codes by a person familiar with the construction and operation of the product and hazards involved.
- Proper grounding is required to insure personal safety.
- All work should be preformed by a qualified electrician.
- **Ensure power is OFF before starting installation or attempting any maintenance.**

1. Disconnect Power

- Disconnect power before installation or maintenance.

2. Mounting of Luminaire

- Orient the junction box with the closed end (slotted) towards the heavy side of the ballast housing.
- Slide junction box onto ballast housing and secure as shown.
- Loosen screws to mounting adapter and slide plate until fixture hangs plumb.
- Tighten both screws to secure mounting adapter.
- Thread on 3/4" safety hook and hang fixture from an approved suspension system or attach to rigid conduit.

3. Attach Acrylic Reflector

- Spin reflector assembly onto housing.

4. Attach Inner Reflector

- Loosen the two inner reflector screws.
- Align inner reflector keyhole slots with screws, rotate, and tighten screws to secure.

5. Electrical Connections

- Multiple voltages wires may be present-ensure correct lead is used.
- Connect power supply voltage lead to fixture voltage lead as marked.
- Connect neutral supply lead to fixture lead marked COM
- Connect fixture ground lead (green, green tracer, predominantly green) to suitable ground.
- Cap all unused leads.

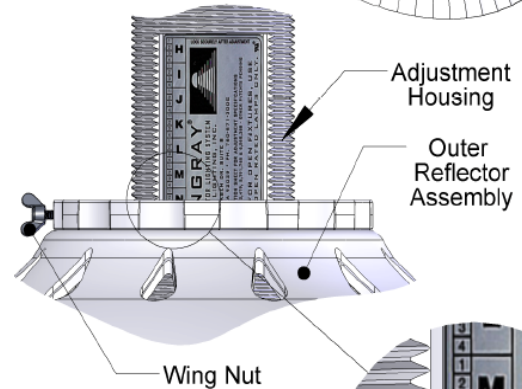
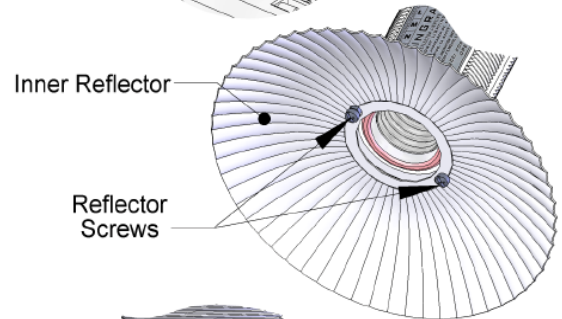
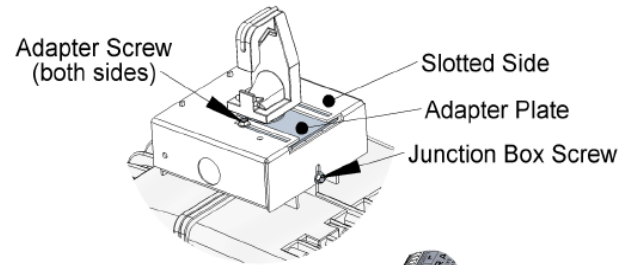
6. Install Lamp Lamps must be OPEN RATED

7. Distribution Adjustment Setting

- If a lighting layout has been preformed for your facility , note the recommended adjustment indices. General distribution settings may be found in the table to the right.
- Match the top of adjustment ring to the bottom line of the index box as shown in the figures at the right (Shown set at N2)
- Assure wing nut is aligned with adjustment housing slots; tighten to secure reflector assembly.

GENERAL:

- Ballast assembly is shipped separately from the reflector components.
- Thoroughly inspect shipment for freight damage and notify carrier as needed.
- Verify the catalog description listed on the packing slip with the fixture and component labels.
- Contact manufacture before making any fixture alterations or for additional information as needed.



| Exceed Settings | | |
|-----------------|-----------------|--------------|
| SC | Reflector Index | Distribution |
| 0.5-.09 | N 3 | Concentrated |
| 0.7-1.2 | M 2 | Narrow |
| 1.0-1.4 | L 1 | Medium |
| 1.2-1.5 | J 4 | Wide |
| 1.4-1.6 | I 1 | X-Wide |

