

SHADE

Empire or Cylinder

HIGH OUTPUT MODEL

SHIPPING / RECEIVING

Fixtures boxed & shipped individually or on 4' x 4' / 4' x 8' pallets for large quantities

Customer responsible for receiving & unloading of fixtures

Pallet jack / forklift strongly recommended (palletized orders only)

Fixtures must be stored indoors in a climate controlled location prior to installation

RESOURCES NEEDED

(2) People required for safe & efficient installation

(2) Ladders or a scissor lift

All necessary tools needed for proper wiring of fixture to supply circuits

HANDLING

Fixtures should remain boxed for protection until needed for installation

Fixtures are constructed of durable PET felt, but must be handled with care

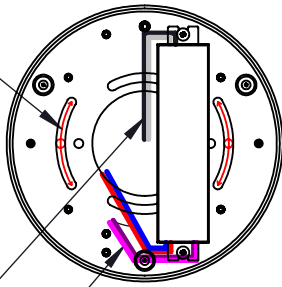
Large fixture components should be handled by a minimum of 2 people

Do not allow fixture to rest on unpadded surfaces

CLEANING

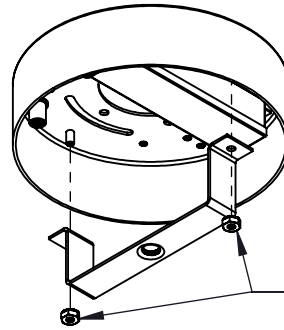
Use vacuum or soft brush to clean Shade. Do not use strong solvents, highly alkaline or abrasive cleaning agents.

Mount canopy to junction box
or other appropriate location
- fasteners not provided



Wire 0-10V dimming leads to dimming controller, if applicable
(There may be either a Pink and Gray wire)

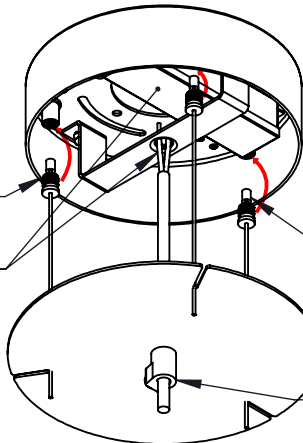
Ensure mains power is off, then wire
main AC to corresponding driver input



Fasten 8-32 K-lock nuts to
PEM studs located in canopy

Thread (3) couplers into
corresponding mounts

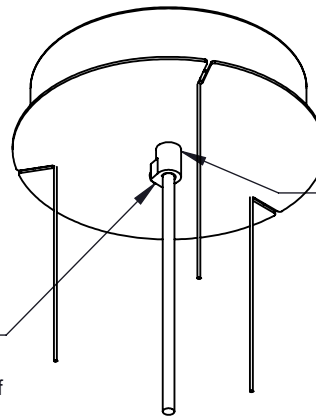
Wire fixture to driver,
following wiring diagram



Feed (3) aircraft cables through
couplers until swaged ends are held
in place

Tighten strain relief setscrew

Pass power cable through strain relief



Bring dress plate and
strain relief to canopy and
hand thread strain relief to
canopy bracket bar



0-10V / ELV Dimming

WIRING DIAGRAM

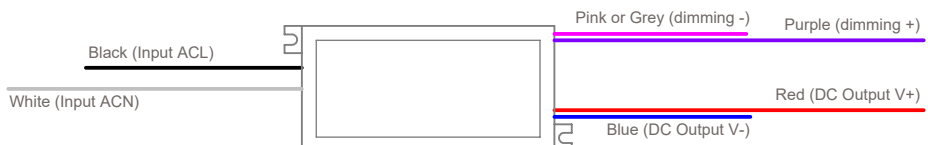
For illustrations purposes only. Consult control
manufacture's specs sheets for specific wiring
requirements and fixture capacity.

NOTICE:

- Wire according to appropriate manufacturers wiring diagrams
- **WARNING:** Risk of shock from energized equipment.
- Always turn power OFF and lock out during fixture installation
- 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.
- **SUITABLE FOR DAMP LOCATIONS**
- **CONTACT MANUFACTURER FOR LED REPLACEMENT**

WARNING:

- **LIGHTART IS NOT LIABLE FOR DAMAGE DUE TO MISWIRING 0-10 VOLT CONTROL WIRES, OR LOW VOLTAGE LED WIRES TO LINE VOLTAGE.**



LED DRIVER

- Provided by LightArt
- Mounted in canopy w/
4-40 screws