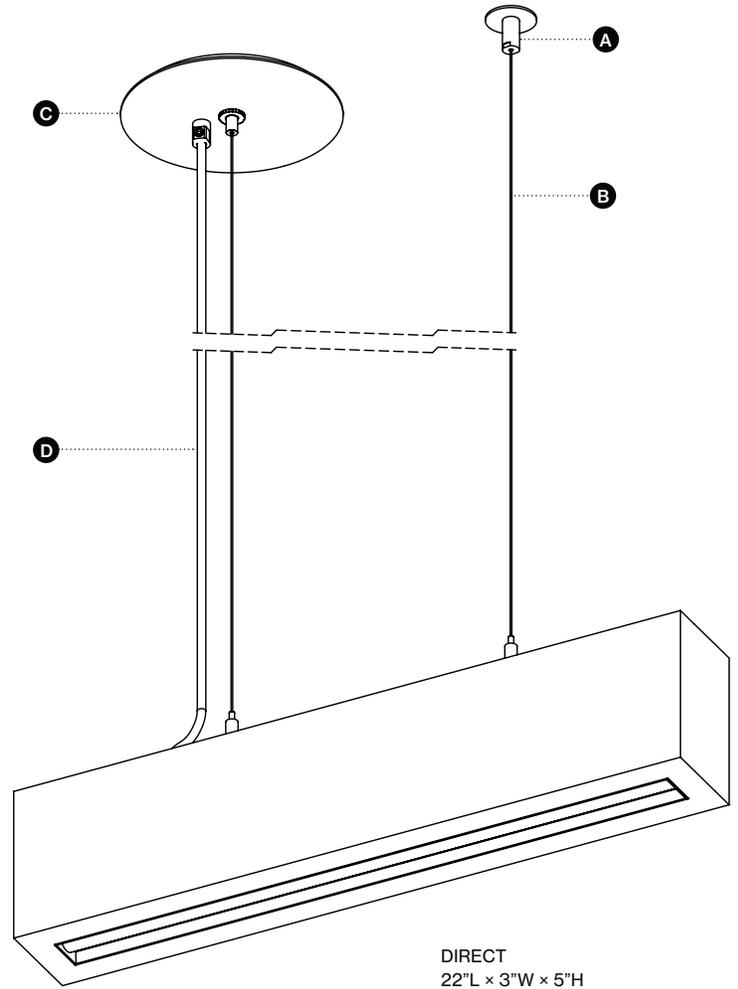


ILLUSTRATIONS ARE REPRESENTATIVE OF A TYPICAL BEAM INSTALLATION. SIZE, SHAPE, & DETAILS OF YOUR FIXTURE WILL VARY BASED ON YOUR PROJECT. REFER TO SHOP DRAWINGS FOR SPECIFIC INFORMATION ABOUT YOUR FIXTURE.



- A** CEILING CONNECTOR (×1)
- B** STAINLESS STEEL CABLE (×2)
- C** CANOPY (×1)
- D** POWER CORD (×1)

## Specifications

### SHIPPING / RECEIVING

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

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

### SHIPPING / RECEIVING

(2-3) People required for safe & efficient installation

(2) Ladders or scissor lifts

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 fiberglass, but must be handled with care

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

Do not allow fixture components to rest on unpadded surfaces

### CLEANING

Dust and loose dirt may be easily removed by brushing or with a vacuum cleaner.

Vacuum cleaner brush attachments such as those designed for cleaning upholstery or walls do the best job.

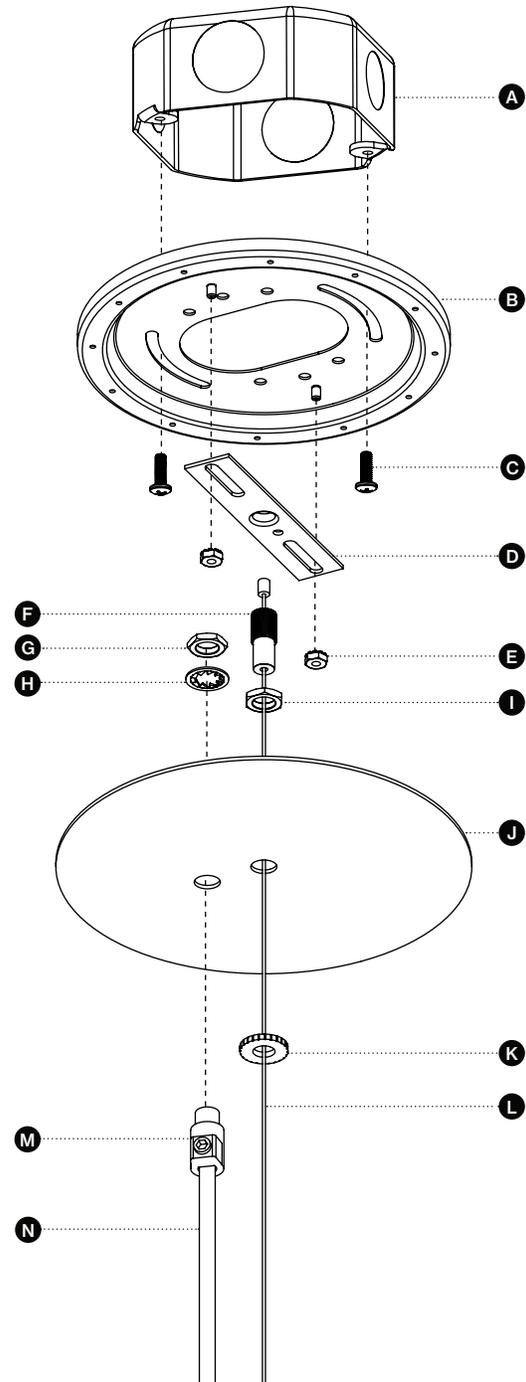
Be certain to clean in one direction only. This will prevent rubbing dust in to the surface of the ceiling.

Use a melamine eraser sponge to wipe off any dirt or greasy fingerprints.

For minor surface and edge scuffing, or scratches on colored panels, use matching Sherwin-Williams® paint that can be purchased from your local Sherwin-Williams® store.

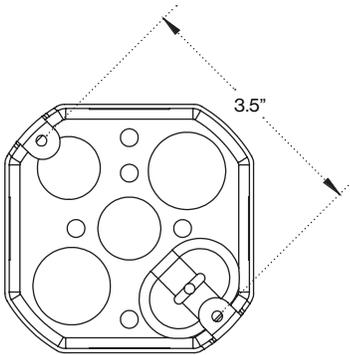
## Parts Overview

- A** JUNCTION BOX (×1) *by others*
- B** CANOPY (×1)
- C** SCREWS (JUNCTION BOX) (×2) *by others*
- D** CROSSBAR (×1)
- E** LOCK NUTS (CROSSBAR) (×2)
- F** THREADED CABLE HOLDER (×1)
- G** NUT (STRAIN RELIEF) (×1)
- H** LOCK WASHER (STRAIN RELIEF) (×1)
- I** NUT (CABLE HOLDER) (×1)
- J** DRESS PLATE (×1)
- K** KNURLED NUT (CABLE HOLDER) (×1)
- L** STAINLESS STEEL CABLE (×1)
- M** STRAIN RELIEF (×1)
- N** POWER CORD (×1)

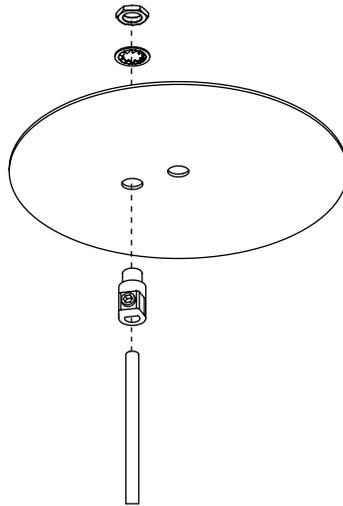


### Step-by-step

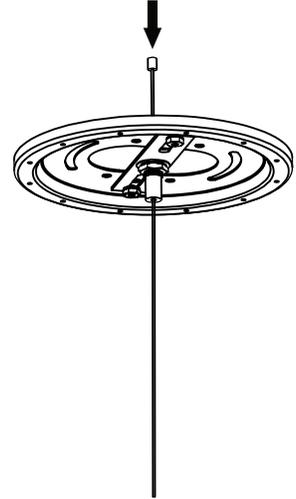
- ① Install junction box. Refer to project-specific shop drawings provided by LightArt for exact locations.



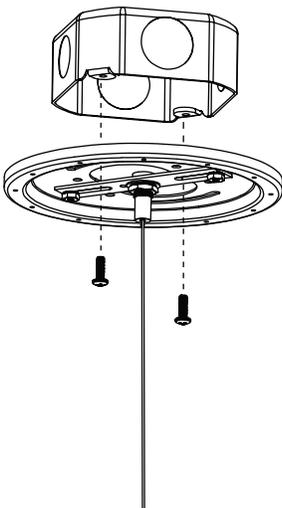
- ② Wiring: See wiring instructions and diagrams on page 10 for additional details.



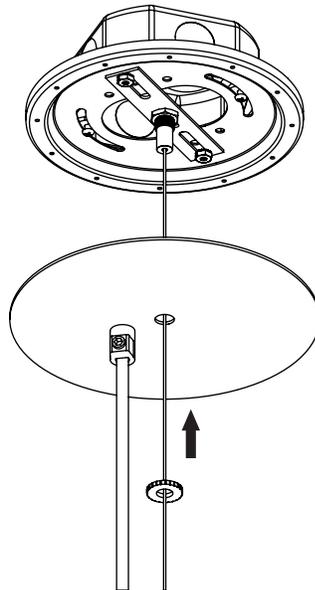
- ③ Pull the length of S.S. cable through the coupler until the swaged end catches inside.



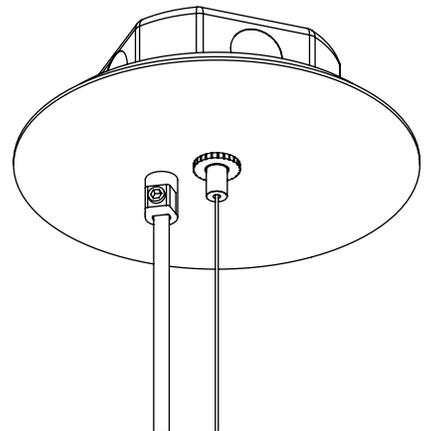
- ④ Push the connections and all excess wires into junction box. Secure canopy to crossbar using included fasteners.



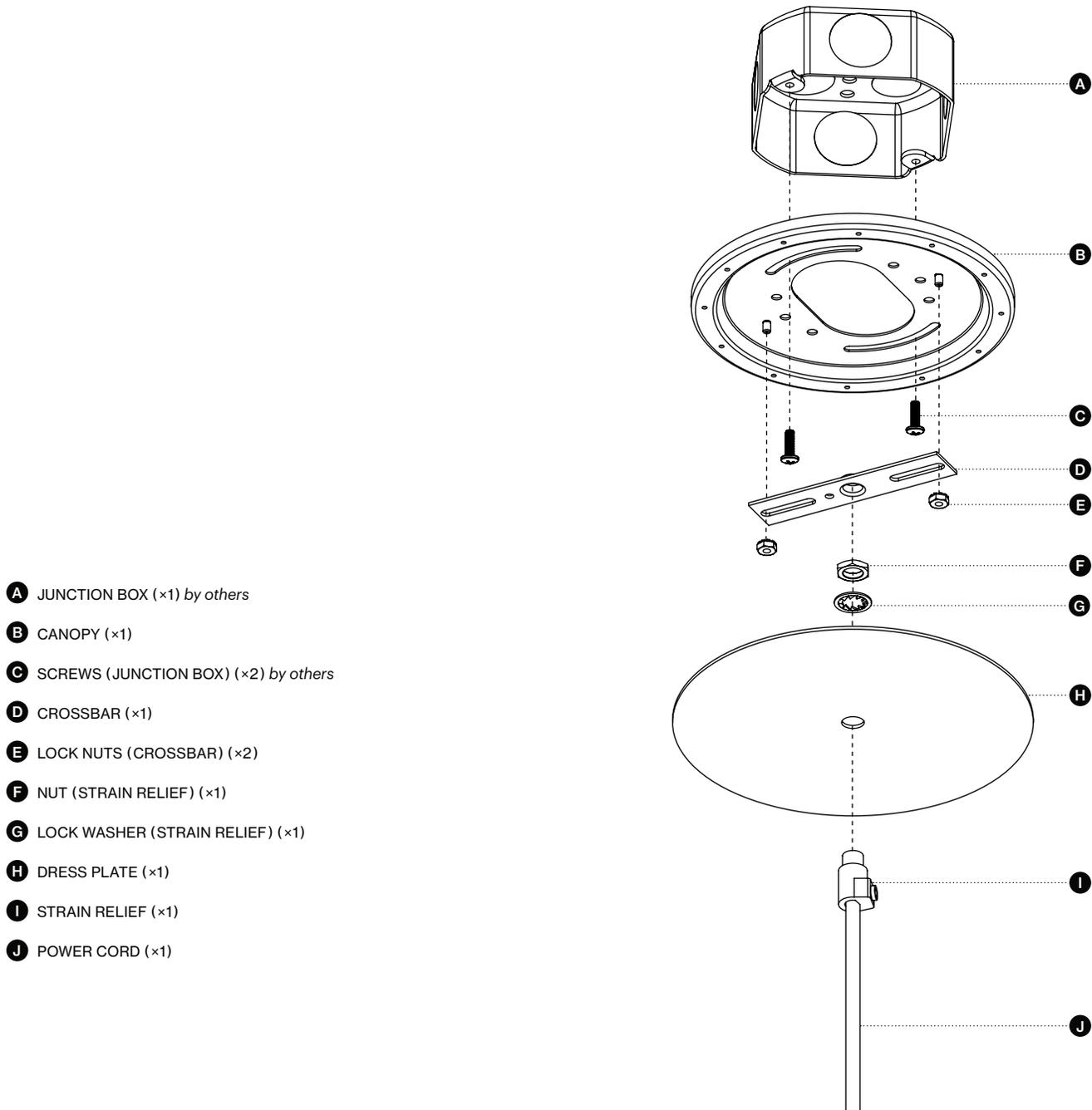
- ⑤ Install dress plate with knurled nut.



- ⑥ Continue screwing knurled nut until dress plate is firmly secured.



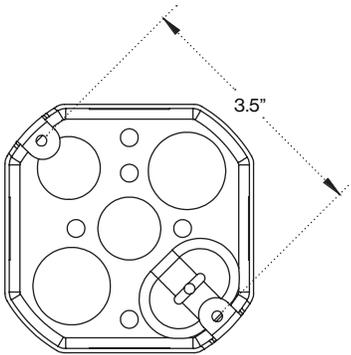
## Parts Overview



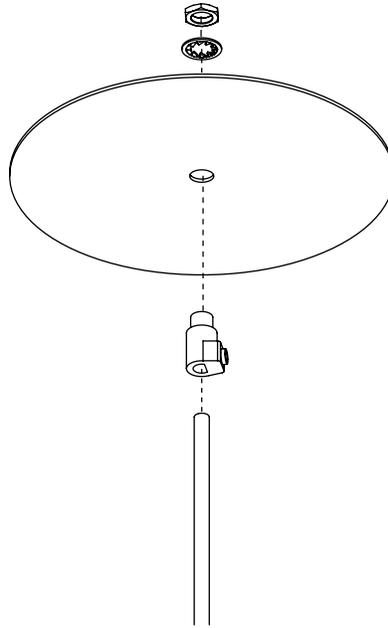
- A** JUNCTION BOX (×1) *by others*
- B** CANOPY (×1)
- C** SCREWS (JUNCTION BOX) (×2) *by others*
- D** CROSSBAR (×1)
- E** LOCK NUTS (CROSSBAR) (×2)
- F** NUT (STRAIN RELIEF) (×1)
- G** LOCK WASHER (STRAIN RELIEF) (×1)
- H** DRESS PLATE (×1)
- I** STRAIN RELIEF (×1)
- J** POWER CORD (×1)

## Step-by-step

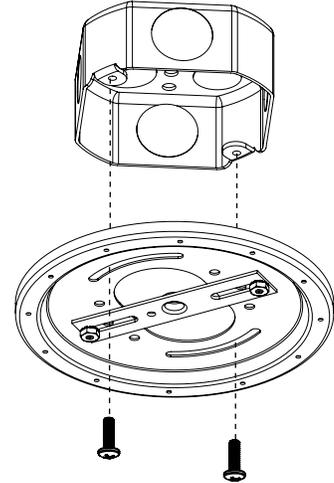
- ① Install junction box. Refer to project-specific shop drawings provided by LightArt for exact locations.



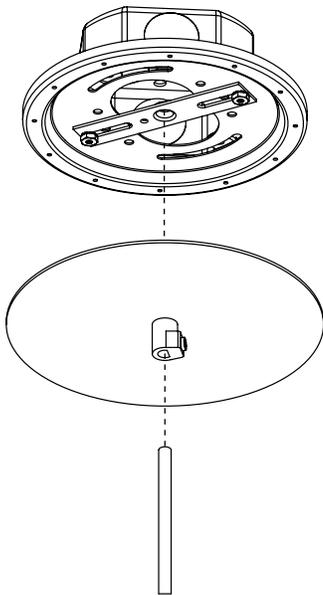
- ② Wiring: See wiring instructions and diagrams on page 11 for additional details.



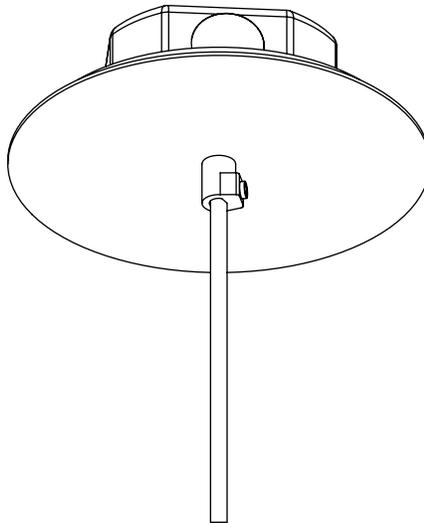
- ③ Push the connections and all excess wires into junction box. Secure canopy to crossbar using included fasteners.



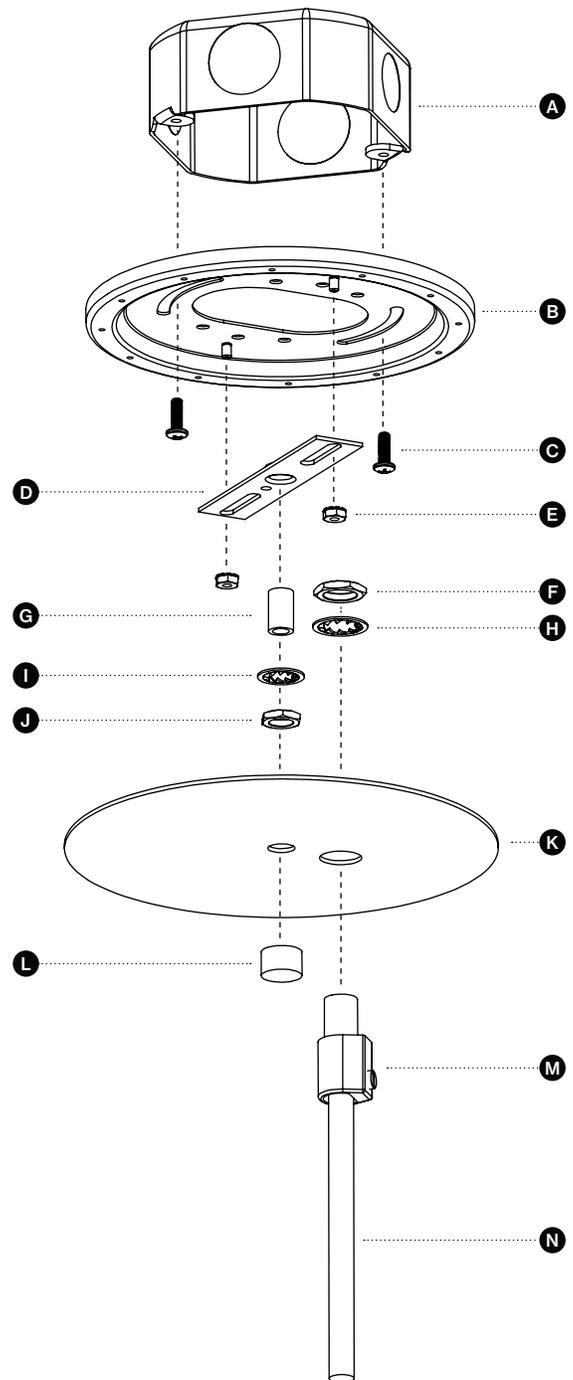
- ④ Install dress plate with Strain Relief. Push in power cord into strain relief and tighten strain relief set screw.



- ⑤ Continue screwing strain relief until dress plate is firmly secured.



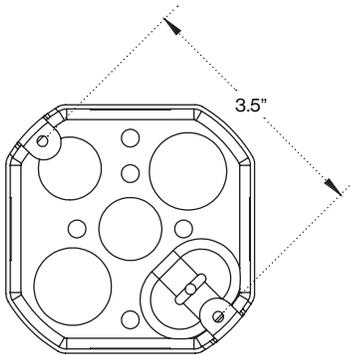
### Parts Overview



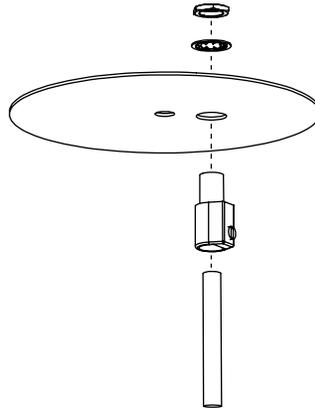
- A** JUNCTION BOX (x1) *by others*
- B** CANOPY (x1)
- C** SCREWS (JUNCTION BOX) (x2) *by others*
- D** CROSSBAR (x1)
- E** LOCK NUTS (CROSSBAR) (x2)
- F** NUT (STRAIN RELIEF) (x1)
- G** THREADED CABLE HOLDER (x1)
- H** LOCK WASHER (STRAIN RELIEF) (x1)
- I** LOCK WASHER (CABLE HOLDER) (x1)
- J** NUT (DECORATIVE CAP) (x1)
- K** DRESS PLATE (x1)
- L** DECORATIVE CAP (x1)
- M** STRAIN RELIEF (x1)
- N** POWER CORD (x1)

### Step-by-step

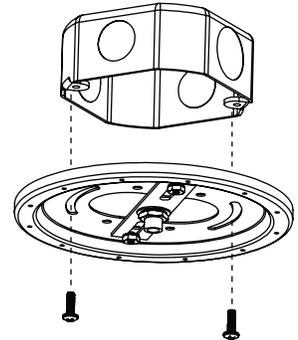
- ① Install junction box. Refer to project-specific shop drawings provided by LightArt for exact locations.



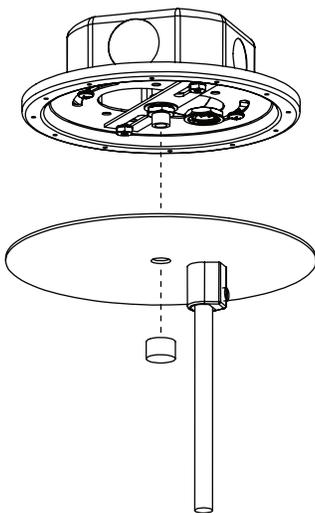
- ② Wiring: See wiring instructions and diagrams on page 11 for additional details.



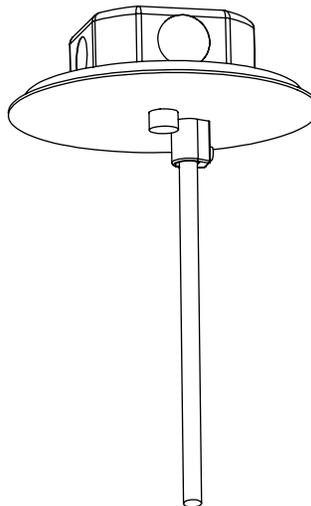
- ③ Push the connections and all excess wires into junction box. Secure canopy to crossbar using included fasteners.

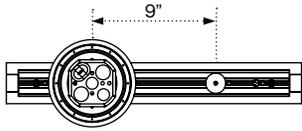


- ④ Install dress plate with decorative cap.

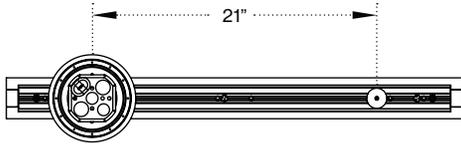


- ⑤ Continue screwing decorative cap until dress plate is firmly secured.

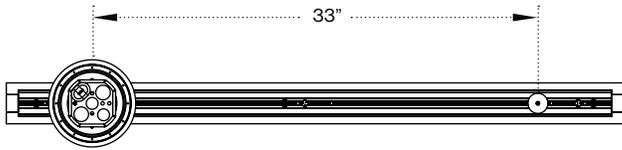




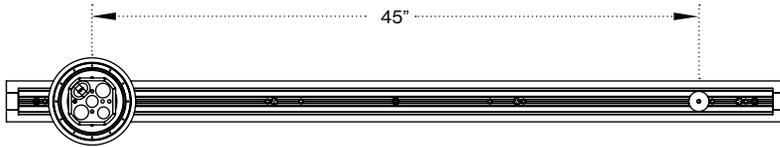
22 INCH BEAM



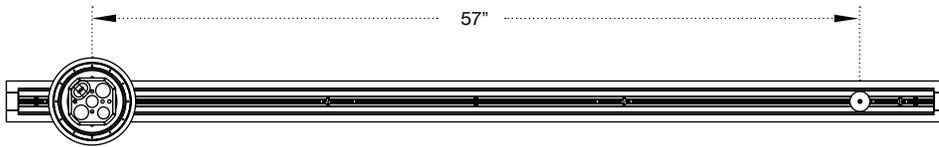
34 INCH BEAM



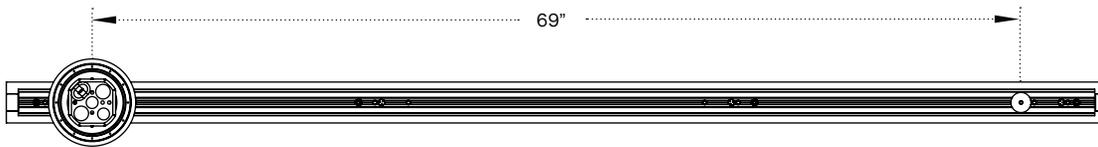
46 INCH BEAM



58 INCH BEAM



70 INCH BEAM



82 INCH BEAM



94 INCH BEAM

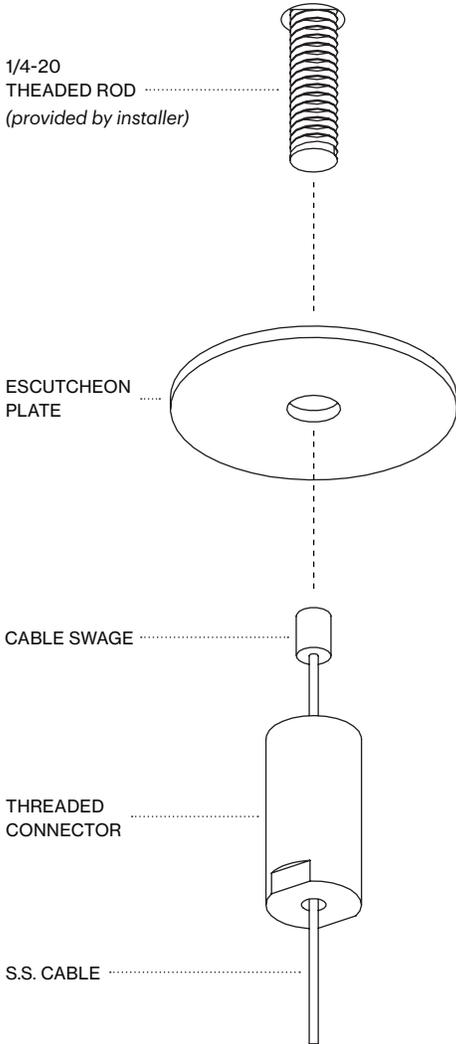
Hang point adjustable for 34L to 94L Beams upto certain limit.

### Parts Overview

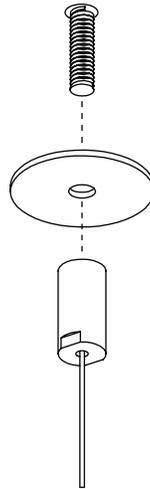
Install 1/4-20 all thread, refer to project specific shop drawings provided by LightArt for exact locations.

Note: All-thread to be installed to support 60lb. minimum load

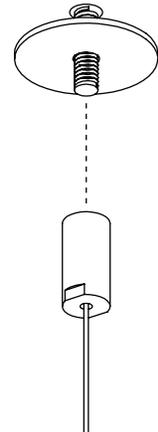
Note: All-thread should be installed to extend 1/2" below the line of the finish ceiling.



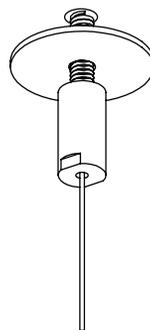
① Thread the adapter onto the all thread until firmly secured against ceiling as shown.



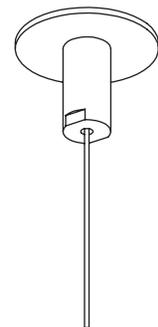
② Slide escutcheon plate over thread adapter & against the finished ceiling.



③ Thread ceiling coupler onto thread adapter as shown.



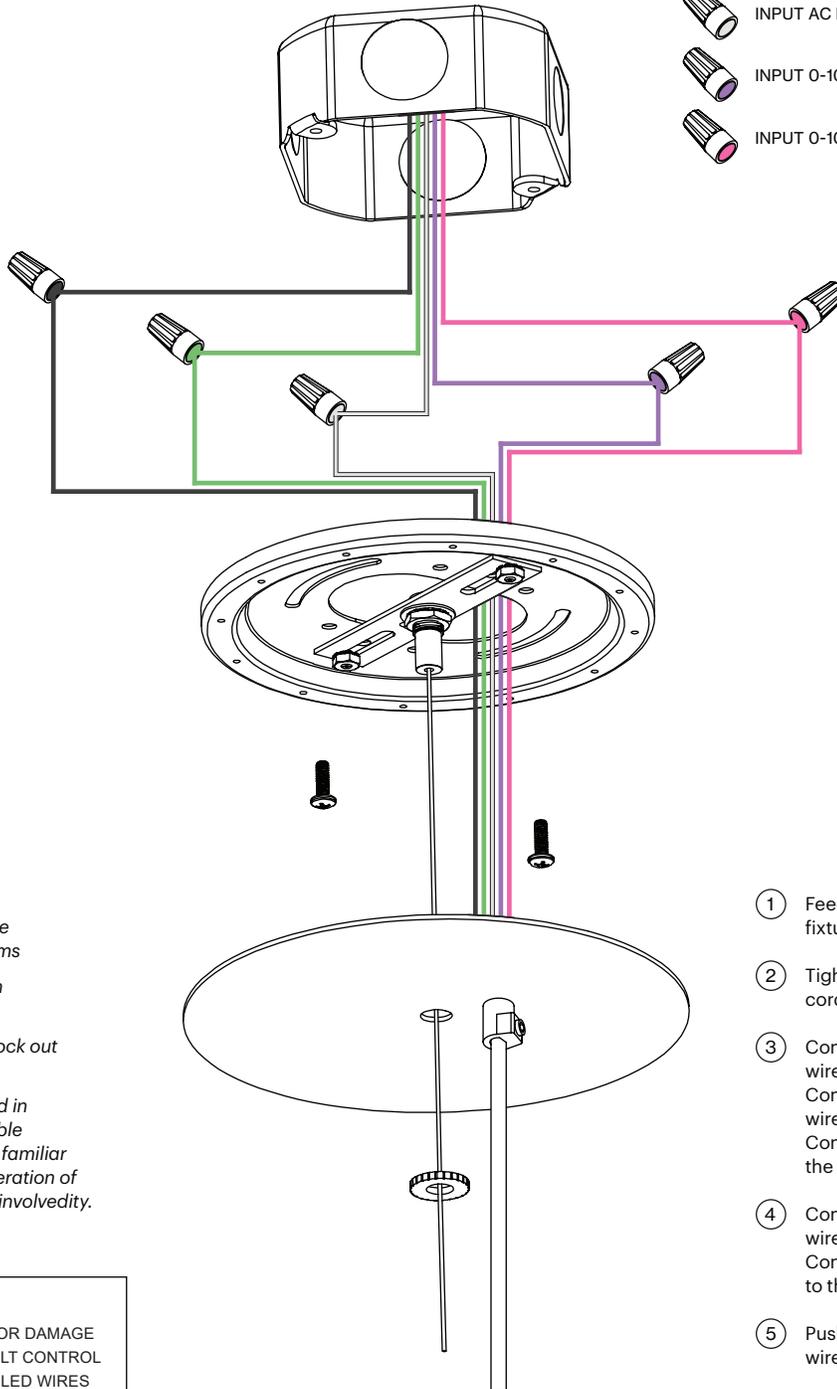
④ Continue threading ceiling coupler onto thread adapter until firmly secured against escutcheon plate at ceiling.



### Wiring Diagram 0-10V Dimming / DALI

For illustration purposes only. Consult control manufacturer's spec. sheets for specific wiring requirements and fixture capacity.

-  INPUT AC LINE (BLACK)
-  INPUT GROUND (GREEN)
-  INPUT AC NEUTRAL (WHITE)
-  INPUT 0-10V DC DIM + POSITIVE / DALI +VE (PURPLE)
-  INPUT 0-10V DC DIM - NEGATIVE / DALI -VE (PINK)



**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

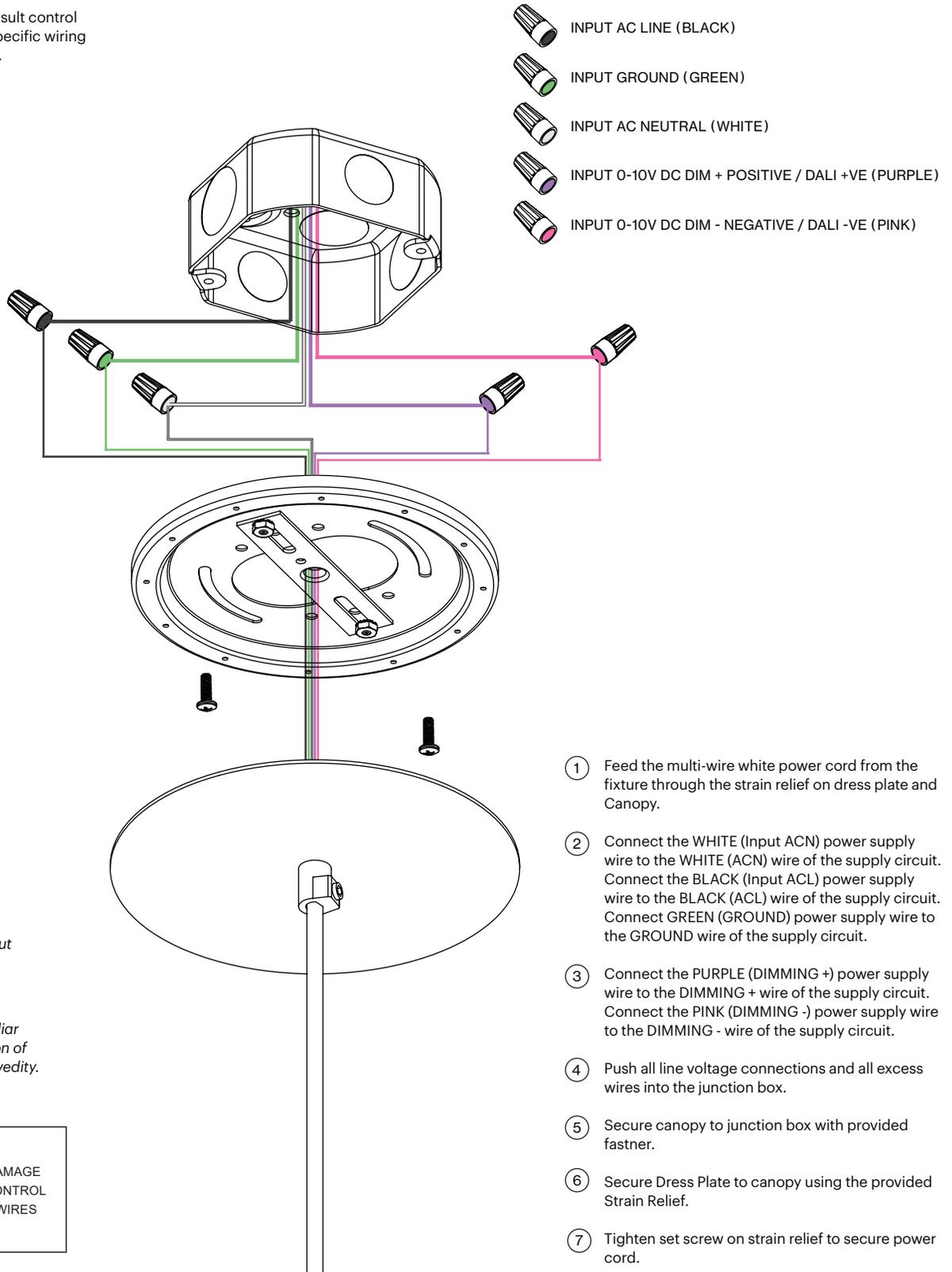
This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

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

- ① Feed the multi-wire white power cord from the fixture through the strain relief on dress plate.
- ② Tighten set screw on strain relief to secure power cord.
- ③ Connect the WHITE (Input ACN) power supply wire to the WHITE (ACN) wire of the supply circuit. Connect the BLACK (Input ACL) power supply wire to the BLACK (ACL) wire of the supply circuit. Connect GREEN (GROUND) power supply wire to the GROUND wire of the supply circuit.
- ④ Connect the PURPLE (DIMMING +) power supply wire to the DIMMING + wire of the supply circuit. Connect the PINK (DIMMING -) power supply wire to the DIMMING - wire of the supply circuit.
- ⑤ Push all line voltage connections and all excess wires into the junction box.
- ⑥ Secure canopy to junction box with provided fasteners.

### Wiring Diagram 0-10V Dimming / DALI

For illustration purposes only. Consult control manufacturer's spec. sheets for specific wiring requirements and fixture capacity.



#### NOTICE

Wire according to appropriate manufacturers wiring diagrams

**WARNING:** Risk of shock from energized equipment.

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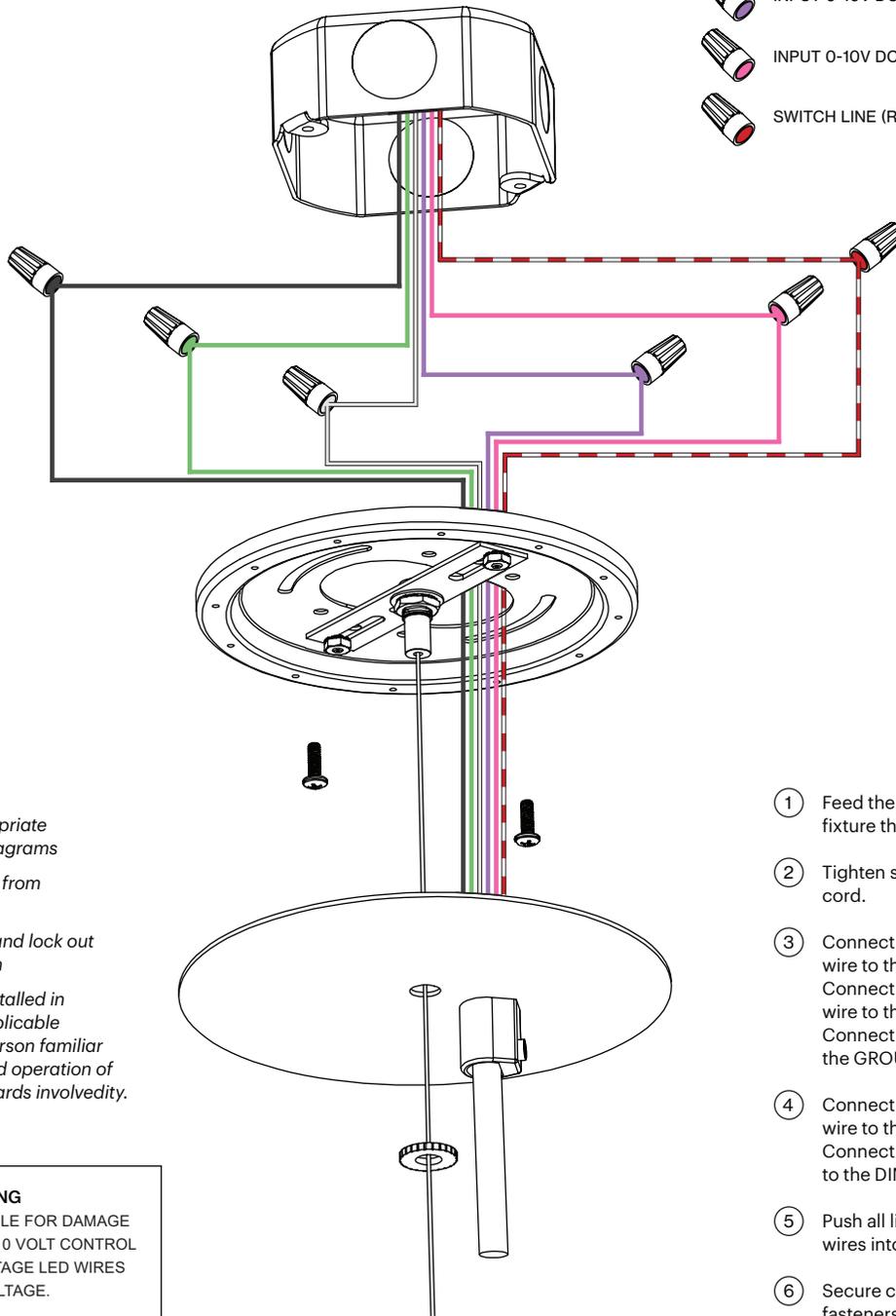
#### WARNING

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

## Wiring Diagram EM Battery

For illustration purposes only. Consult control manufacturer's spec. sheets for specific wiring requirements and fixture capacity.

-  INPUT AC LINE (BLACK)
-  INPUT GROUND (GREEN)
-  INPUT AC NEUTRAL (WHITE)
-  INPUT 0-10V DC DIM + POSITIVE (PURPLE)
-  INPUT 0-10V DC DIM - NEGATIVE (PINK)
-  SWITCH LINE (RED/WHITE STRIP) \*(OPTIONAL)



### NOTICE

Wire according to appropriate manufacturer's 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.

### WARNING

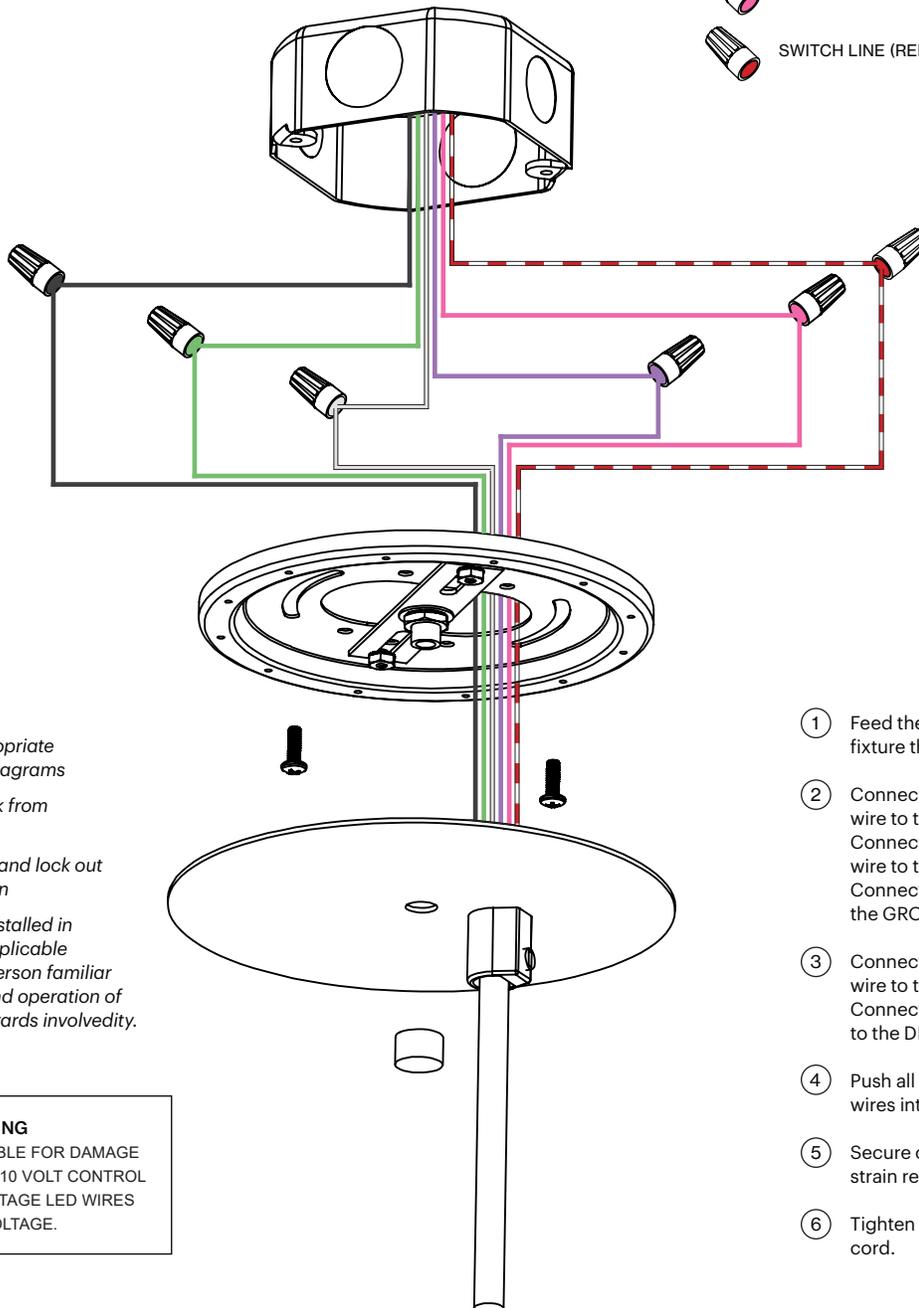
LIGHTART IS NOT LIABLE FOR DAMAGE DUE TO MISWIRING 0-10 VOLT CONTROL WIRES, OR LOW VOLTAGE LED WIRES TO LINE VOLTAGE.

- 1 Feed the multi-wire white power cord from the fixture through the strain relief on dress plate.
- 2 Tighten set screw on strain relief to secure power cord.
- 3 Connect the WHITE (Input ACN) power supply wire to the WHITE (ACN) wire of the supply circuit. Connect the BLACK (Input ACL) power supply wire to the BLACK (ACL) wire of the supply circuit. Connect GREEN (GROUND) power supply wire to the GROUND wire of the supply circuit.
- 4 Connect the PURPLE (DIMMING +) power supply wire to the DIMMING + wire of the supply circuit. Connect the PINK (DIMMING -) power supply wire to the DIMMING - wire of the supply circuit.
- 5 Push all line voltage connections and all excess wires into the junction box.
- 6 Secure canopy to junction box with provided fasteners.

### Wiring Diagram *EM Battery*

For illustration purposes only. Consult control manufacturer's spec. sheets for specific wiring requirements and fixture capacity.

-  INPUT AC LINE (BLACK)
-  INPUT GROUND (GREEN)
-  INPUT AC NEUTRAL (WHITE)
-  INPUT 0-10V DC DIM + POSITIVE (PURPLE)
-  INPUT 0-10V DC DIM - NEGATIVE (PINK)
-  SWITCH LINE (RED/WHITE STRIP) \*(OPTIONAL)



#### 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.

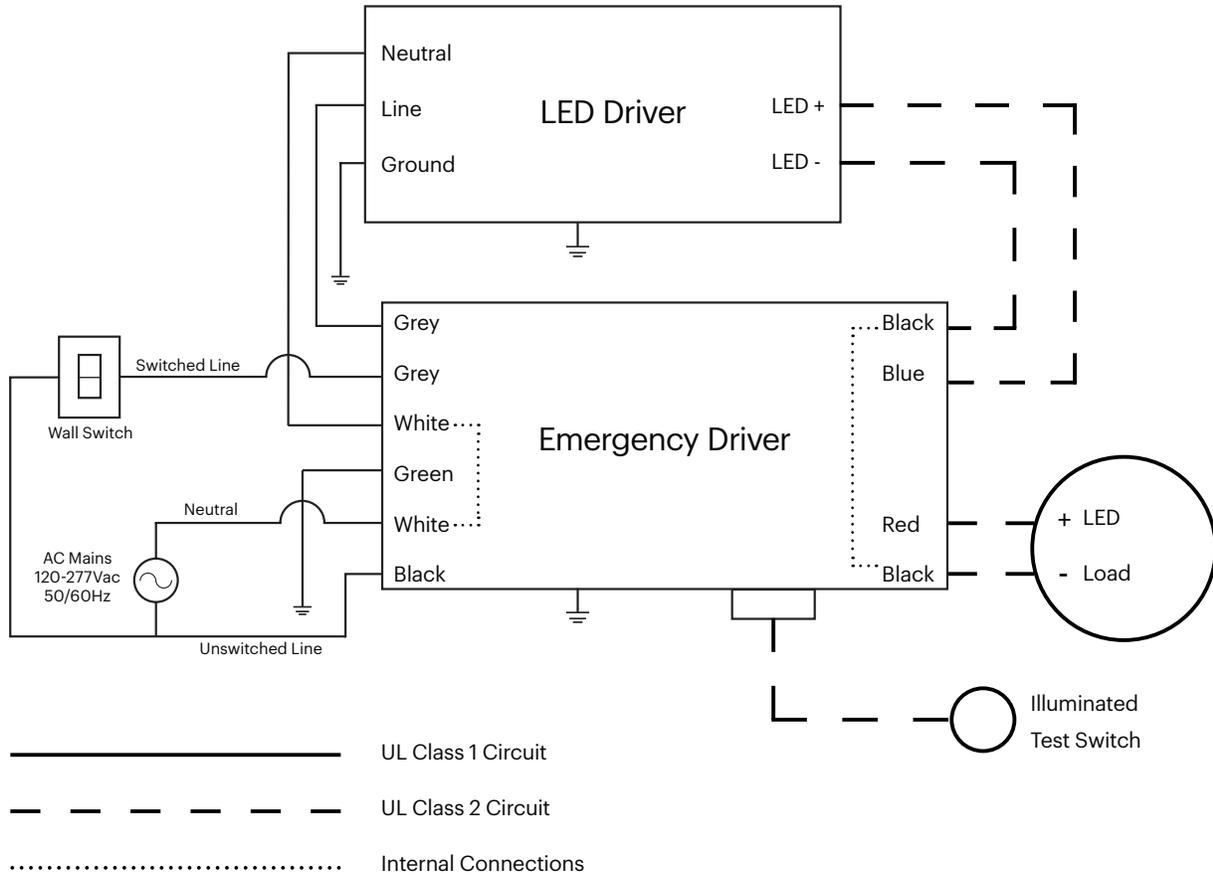
#### WARNING

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

- ① Feed the multi-wire white power cord from the fixture through the strain relief on dress plate.
- ② Connect the WHITE (Input ACN) power supply wire to the WHITE (ACN) wire of the supply circuit. Connect the BLACK (Input ACL) power supply wire to the BLACK (ACL) wire of the supply circuit. Connect GREEN (GROUND) power supply wire to the GROUND wire of the supply circuit.
- ③ Connect the PURPLE (DIMMING +) power supply wire to the DIMMING + wire of the supply circuit. Connect the PINK (DIMMING -) power supply wire to the DIMMING - wire of the supply circuit.
- ④ Push all line voltage connections and all excess wires into the junction box.
- ⑤ Secure canopy to junction box with provided strain relief.
- ⑥ Tighten set screw on strain relief to secure power cord.

### Wiring Diagram *EM Battery*

For illustration purposes only. Consult control manufacturer's spec. sheets for specific wiring requirements and fixture capacity.



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