

### ⚠ WARNING

Risk of electrical shock. Disconnect power before servicing or installing luminaire.

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Risk of injury or damage. Luminaire will fail if not installed properly. Follow installation instructions.

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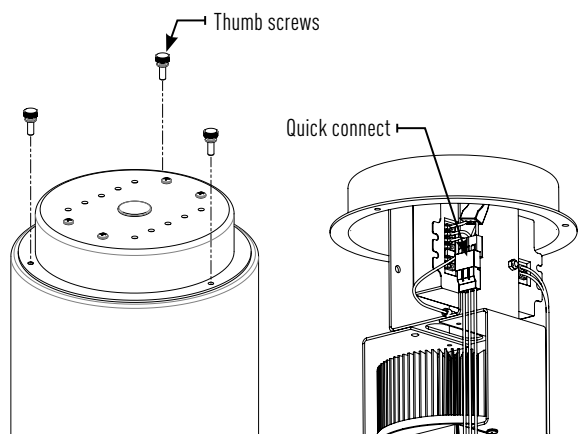
Risk of injury. Wear safety glasses and gloves during installation and servicing. Allow ample time to cool before handling.

### IMPORTANT SAFETY INSTRUCTIONS

- Read all installation instructions before installing. It is important to save these instructions.
- Only install and connect LED module with power disconnected at the circuit breaker. Hot plugging, or connecting the module with power on, could damage the LEDs and is not covered by warranty.
- Observe and follow all label information and instructions regarding dry, damp and wet location listings, proper Intense LED module, warnings of installation near combustible materials and/or insulation.
- Be sure to connect ground wire to prevent electric shock or other potential hazards.
- The product must be installed in a manner consistent with the intended use and in compliance with the national electrical codes and local codes by a person familiar with the construction and operation of the product and the hazards involved.
- Do not block the trim aperture as this may cause unsafe operating conditions.
- **WARNING:** Use only Intense Lighting trims listed for use with this fixture. Use of trims other than those listed by Intense Lighting is a violation of N.E.C 110-3(B) and voids all warranties.

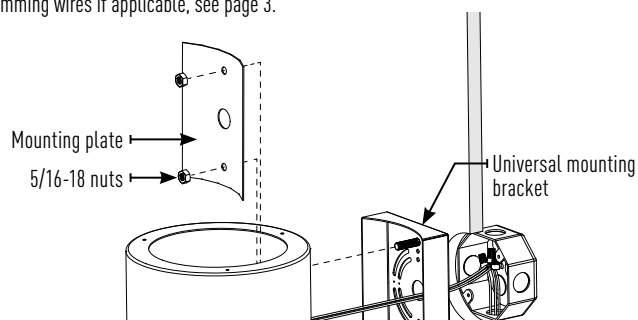
### REMOVE LID AND DISCONNECT QUICK CONNECT:

1. Remove all three thumb screws.
2. Disconnect the quick connect from the driver and set lid assembly aside.



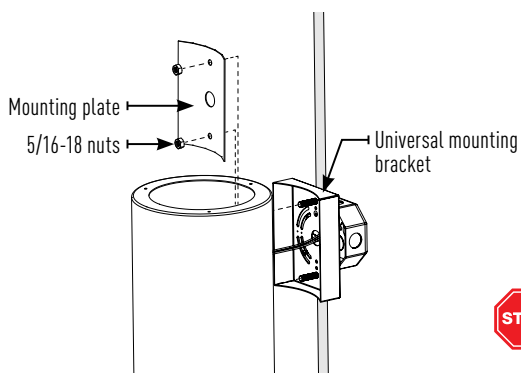
### DISASSEMBLE WALL BRACKET AND MAKE ELECTRICAL CONNECTIONS:

1. Remove the two 5/16-18 nuts from the mounting plate inside cylinder. Set nuts and plate aside.
2. Run electrical connections through universal mounting bracket and make electrical connections inside junction box.
3. Connect black wire from cylinder to black (hot) supply wire, white wire from cylinder to white (neutral) supply wire and ground wire from cylinder to green (ground) supply wire. Use UL listed connectors or wire nuts (by others) to make the connections. Connect dimming wires if applicable, see page 3.



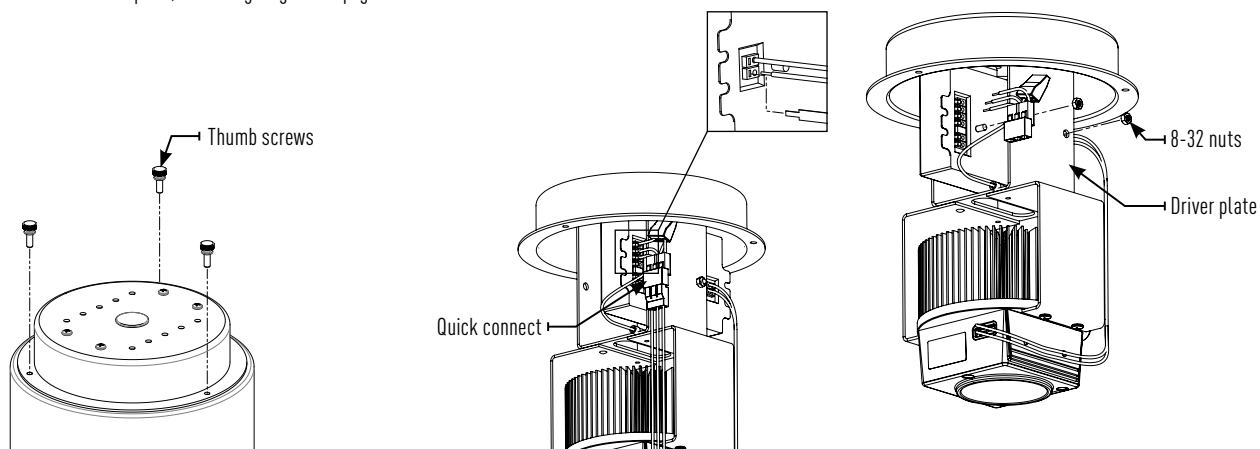
### MOUNTING CYLINDER:

1. Attach universal mounting bracket to junction box using hardware supplied with junction box.
2. Mount cylinder over universal mounting bracket and replace mounting plate and 5/16" nuts inside cylinder.
3. Reconnect quick connect from the driver and replace the lid with all three thumb screws.



**MAINTENANCE:**

1. Remove all three thumb screws on the top of the cylinder and disconnect the quick connect from the driver.
2. Remove two 8-32 nuts from the driver plate and set aside.
3. Replace new driver on driver plate, see wiring diagram on page 3.

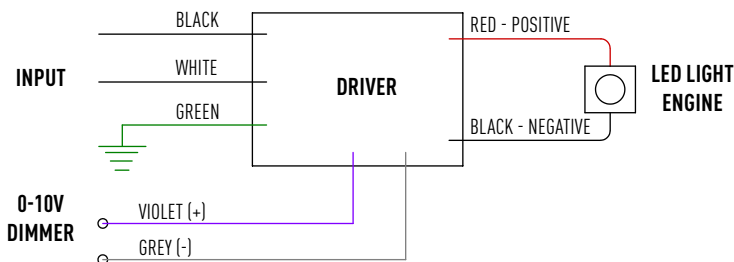


## 0-10V DIMMING

- 120V/277V
- Dims down to 1% or 0.1% light output
- Consult dimming manufacturer for installation instructions and power packs

### COMPATIBLE DIMMERS

Manufacturer	Part Number(s)
HUNT	PS-010-IV-120V, PS-010-WH-120V, PS-010-3W-IV-120, PS-010-3W-WH-120V, PS-010-IV-277V, PS-010-WH-277V, PS-010-3W-IV-277V, PS-010-3W-WH-277V, FD-010: PS-IFC-010-IV, PS-IFC-010-WH-120/277V, FD-010: PS-IFC-010-3W-IV, PS-IFC-010-3W-WH-120/277V, FD-010-120V, FD-010-277V
Leviton	Leviton Centura Fluorescent Control System, ILLumaTech™ IP7 Series, DPSPE-212
Lightolier	ZP600FAM120, MP1500FAM120, V2000FAMU
Lithonia	LEQ BC, LEQ LVBC, SLD LVBC, SQ1DC
Lutron	DVTV, NTFTV
Synergy	ISD BC 120/277



## LUTRON HI-LUME® DIMMING

- 120V or 277V
- Dims down to 1%
- Consult dimming manufacturer for installation instructions

### COMPATIBLE DIMMERS

AYF-103P, AYF-103P-277, DVF-103, DVF-103P-277, DVSCF-103P, DVSCF-103P-277, HQRD-F6AN-DV, LXF-103PL, LXF-103PL-277, NF-10, NF-103P, NF-103P-277, NF-10-277, NTF-10, NTF-103P, NTF-103P-277, NTF-10-277, RRD-F6AN-DV, SF-12P-277-3, SF-103P, MAF-6AM, MAF-6AM-277, MSCF-6AM, MCSF-6AM-277, MRF2-F6AN-DV, SF-10P, SF-12P-277, SPSF-6A, SPSF-6A-277, SPSF-6AM, SPSF-6AM-277, VF-10, VTF-6AM

3-WIRE  
CONTROL  
(BY OTHERS)

