HP-2 / HP-4 / HP-6 LED Engine Replacement Instructions

Overview

NOTES

- All power connections should be installed according to local/national codes by a Certified Electrician.
- This installation requires proper support as each luminaire is being installed.
- DO NOT attempt to join luminaires together on the floor. Damage may result when lifted.

Uplight Engine Replacement
Pages 4-5

Downlight Engine Replacement
Pages 2-3

NOTES

HELPFUL VIDEOS

Louver Removal
Effortless Access
LED Engine Replacement

FINELITE
Better Lighting
**Step 1 - Opening Luminaire**

**A. Remove Diffuser or Louver**

- **Remove Diffuser**

**NOTE:** For White Cross Blade Baffle, refer to Baffle Tether Addendum before installing.

- **CAUTION:** Wear gloves to keep diffuser or louver surface clean.
- Carefully remove diffuser or louver and set aside to prevent from getting dirty or damaged.
- **FOR LOUVERS:** Release louvers by inserting the blade of a putty knife approximately 1" behind louver edges and pry down.
- Ensure diffuser or louver can be clearly identified back to its corresponding luminaire.

**B. Release Backplate**

- **Putty Knife Option**
  - Release backplate from clips by sliding the blade of a putty knife behind backplate edges.
  - To use a flathead screwdriver, press end of screwdriver (from inside the luminaire) against the clip, until the backplate is released.

- **Flathead Screwdriver Option**
  - Carefully rotate backplate out and let it hang from luminaire body.
A. Release & Replace Downlight Engine

- Disconnect harness from LED engine.
- Clip the rivet. Remove the shunt.
- Bend tabs to release LED engine from backplate.
- Replace with new LED engine and secure onto the backplate with tabs.
- Reconnect harness to LED engine. Replace the shunt.
- Replace backplate by snapping back into clips. Bend tabs down to retain LED engine.

B. Replace Diffuser or Louver

- CAUTION: Wear gloves to keep diffuser or louver surface clean.
- NOTE: For White Cross Blade Baffle, refer to Baffle Tether Addendum before installing.

Replace Diffuser

Replace Louver (HP-2 & HP-4 ONLY)

- CAUTION: Wear gloves to keep diffuser or louver surface clean.
- NOTE: For White Cross Blade Baffle, refer to Baffle Tether Addendum before installing.
- Replace diffuser or louver and turn power on.
**HP-2 / HP-4 Uplight LED Engine Replacement Instructions**

**Step 1 - Opening Luminaire**

**A. Remove Diffusers**

- Remove diffuser and set aside to prevent from getting dirty or damaged.

**B. Remove Uplight Backplate**

**For Indirect / Direct**

- Remove #8-18 x 1/4" screws to release uplight backplate.
- Lift backplate out of housing channel, pulling wiring harnesses through the housing.

**For Indirect**

- To release uplight backplate, use a putty knife to slip behind backplate edges and release them from clips.
- Lift backplate out of housing channel, pulling wiring harnesses through the housing.

**#8-18 x 1/4" Screws**

(provided)
**Step 2 - Replace Engine**

**A. Remove LED Engine**

- Disconnect harness from LED engine.
- Bend tabs to release LED engine from backplate.
- Replace with new LED engine and secure onto the backplate with tabs.

**B. Replace Uplight LED Engine**

- Disconnect harness to LED engine.
- Replace backplate by snapping back into clips.
- Replace diffuser and turn power on.