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

HELPFUL VIDEOS
Louver Removal
Effortless Access
LED Engine Replacement

This is a hypothetical build to show the capabilities of this luminaire family and mount type. Your build may vary.
**A. Remove Diffuser or Louver**

Remove Diffuser

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

**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**

- Carefully rotate backplate out and let it hang from luminaire body.

**Flathead Screwdriver 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.
- Carefully rotate backplate out and let it hang from luminaire body.
HP-2 / HP-4 / HP-6 Downlight LED Engine Replacement Instructions

Step 2 - Replace Engine

A. Release & Replace Downlight 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.
- Reconnect harness to LED engine.
- Replace backplate by snapping back into clips.

B. Replace Diffuser or Louver

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

Replace Diffuser

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

- NOTE: For White Cross Blade Baffle, refer to Tether Addendum before installing.
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)
HP-2 / HP-4 Uplight LED Engine Replacement Instructions

Step 2 - Replace Engine

A. Remove LED Engine

For Indirect / Direct

- 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

For Indirect

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