HO4 LED Engine Replacement Instructions
Overview

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NOTES
- Ensure that reflectors do not get dirty or damaged.
- All power connections should be installed according to local/national codes by a Certified Electrician.
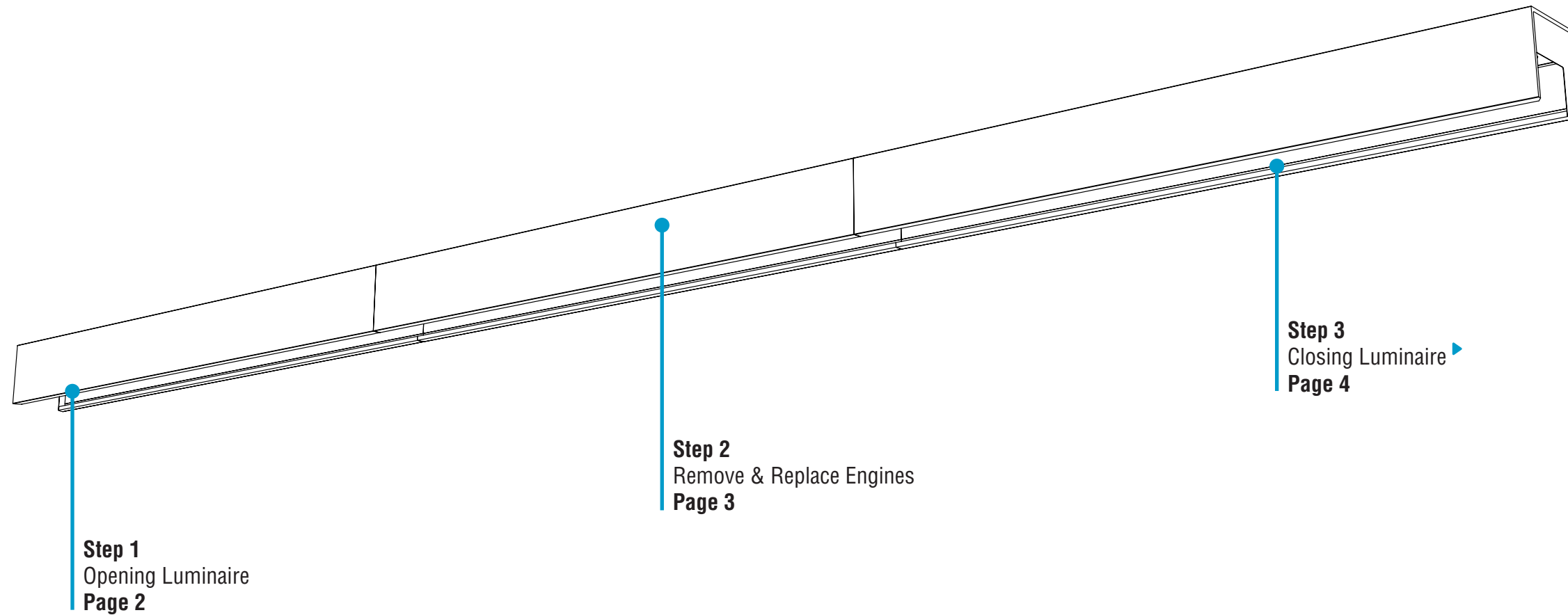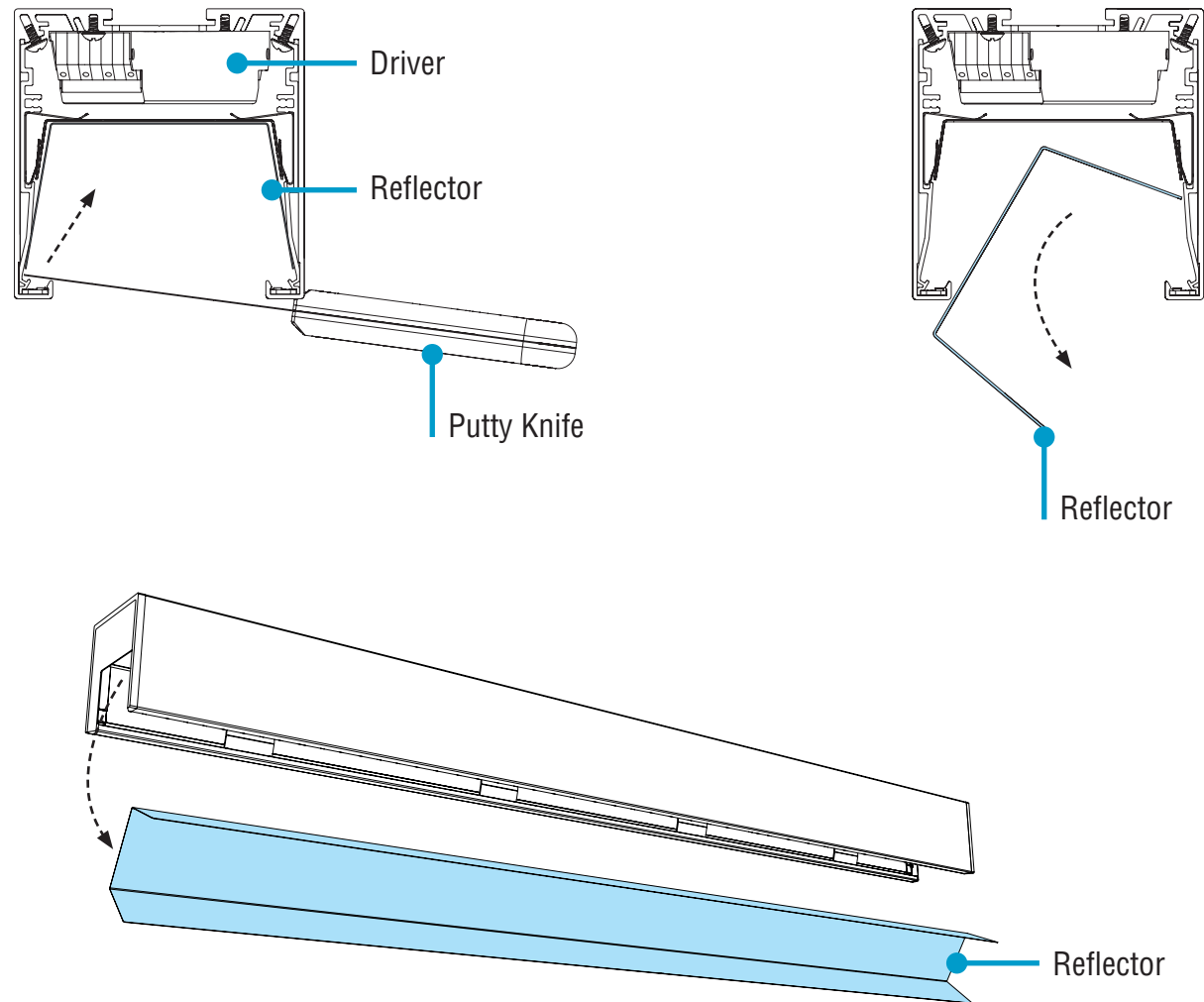
HELPFUL VIDEOS

0-10V Dimming

Reflector Installation

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Step 1 - Opening Luminaire

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A. Remove Reflector

- Driver
- Reflector
- Putty Knife

- Reflector
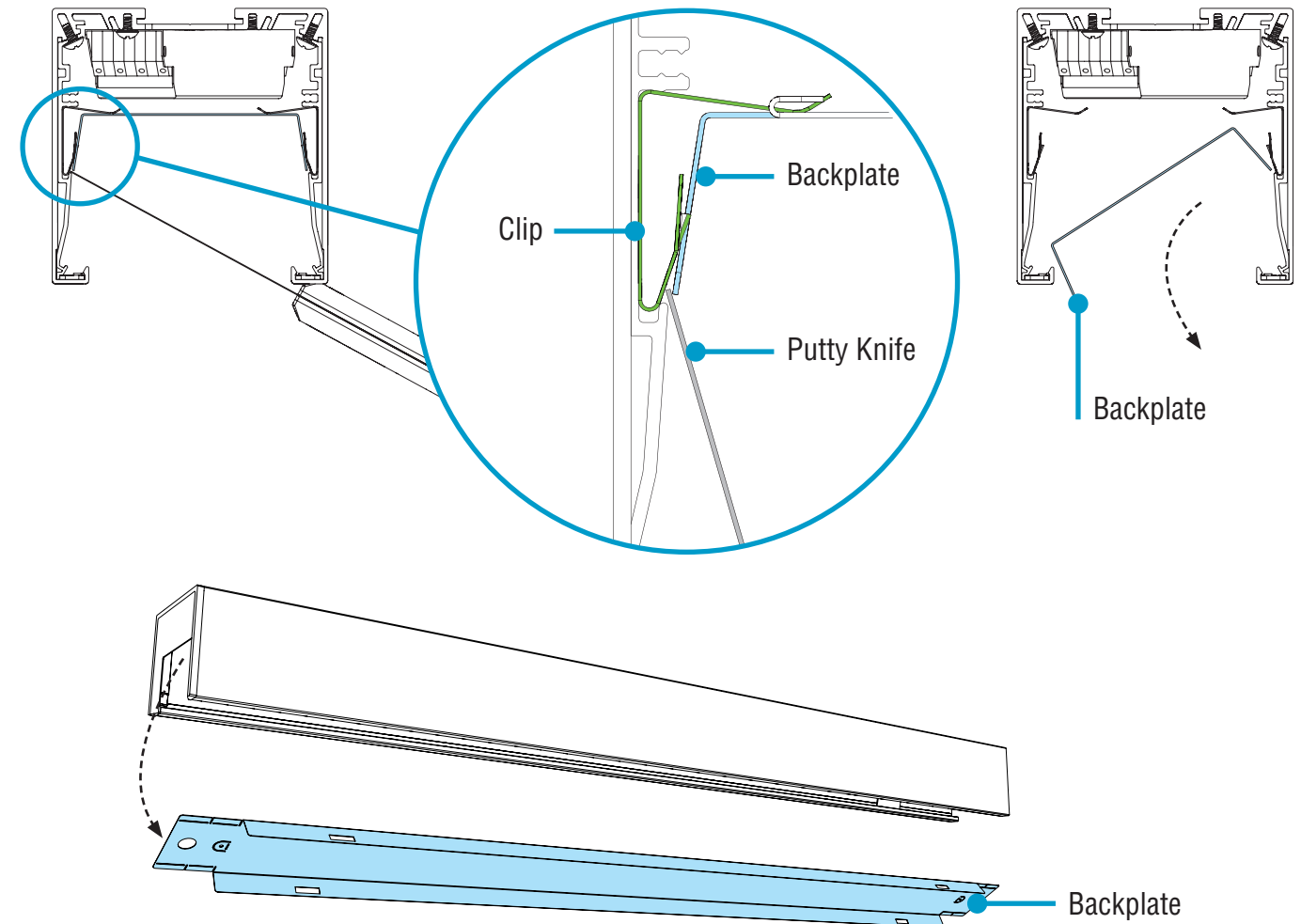
- Reflector

- Turn power off to luminaire.
- **CAUTION:** Wear gloves to keep reflector surface clean.
- Remove reflector by carefully placing a flat edge (such as a clean putty knife) between the reflector and luminaire body.
- Push slightly up, and angle out.

B. Remove Backplate

- Clip
- Backplate
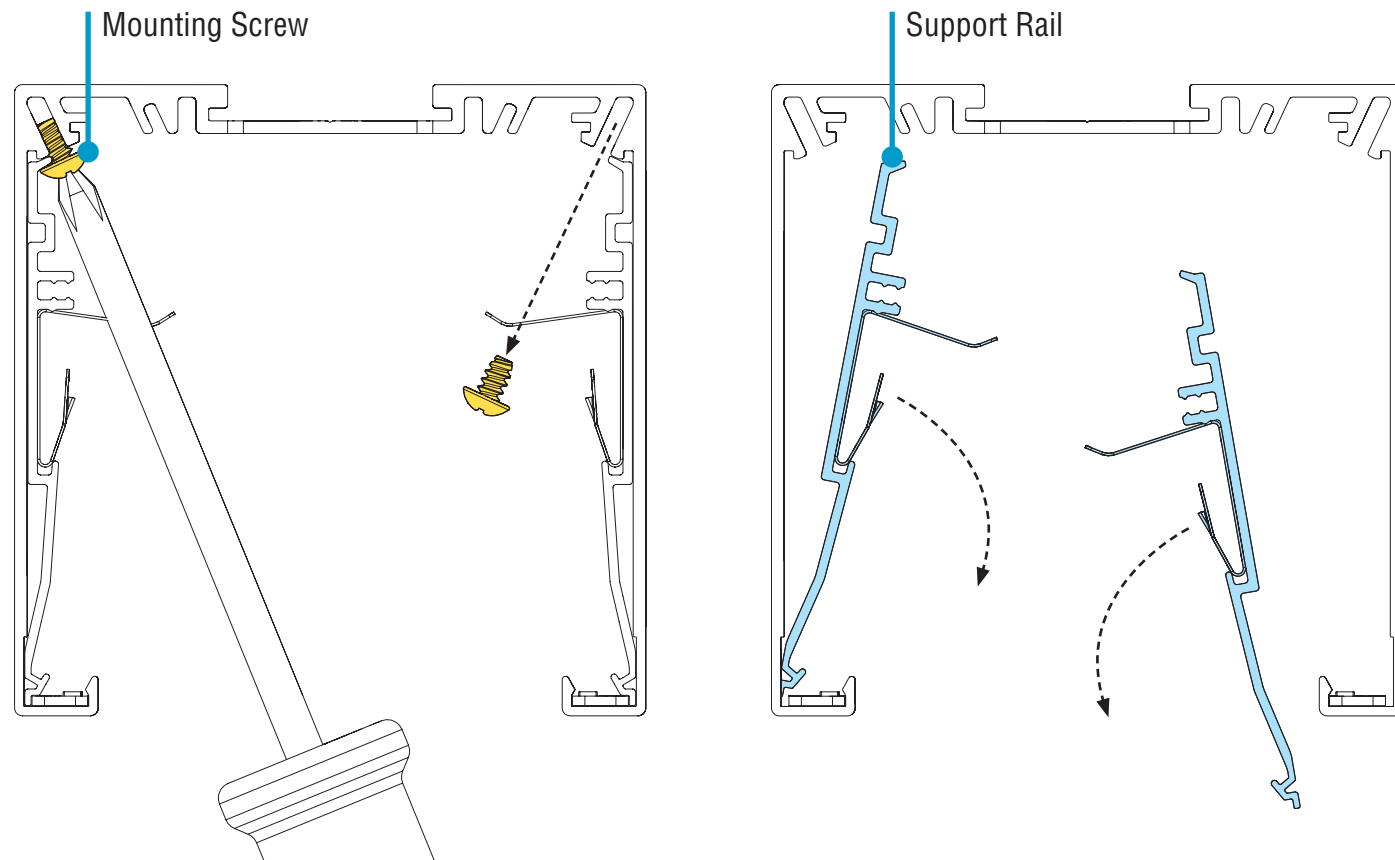- Putty Knife

- Backplate

- Backplate

- Use putty knife to slip behind backplate edges and release backplates from clips (4 clips per backplate).

HO4 LED Engine Replacement Instructions
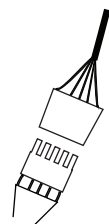## Step 2 - Remove & Replace Engines

A. Remove Support Rails

Mounting Screw

Support Rail

B. Remove & Replace LED Engines

LED Harness

Disconnect LED Harness

LED Engine

• **CRITICAL:** Ensure power to luminaire is turned off prior to removing LED engines.
• Disconnect LED harnesses.
• Remove old LED engine and replace with new LED engine.
• Reconnect LED harnesses.
• Replace support rails and secure with mounting screws.

• Release support rails from luminaire body by removing the mounting screws.
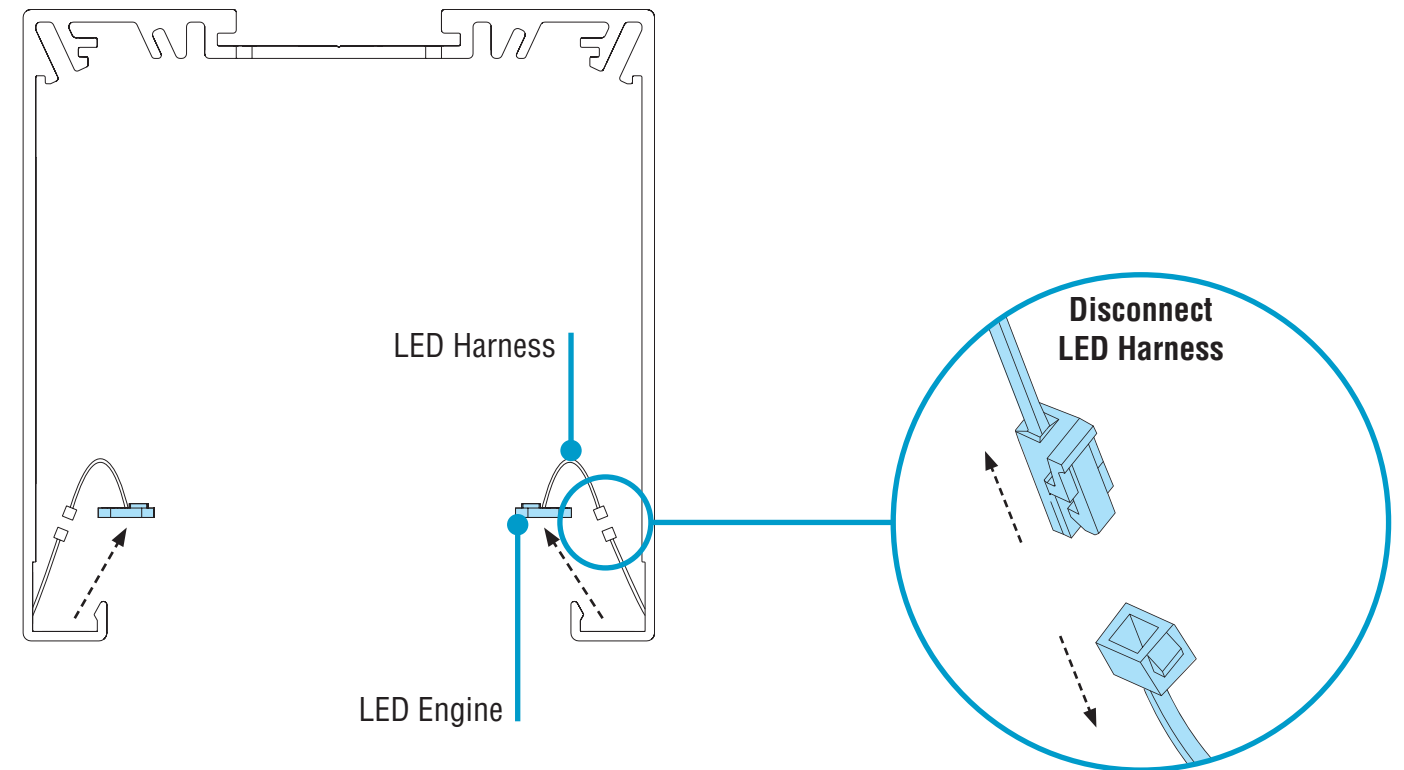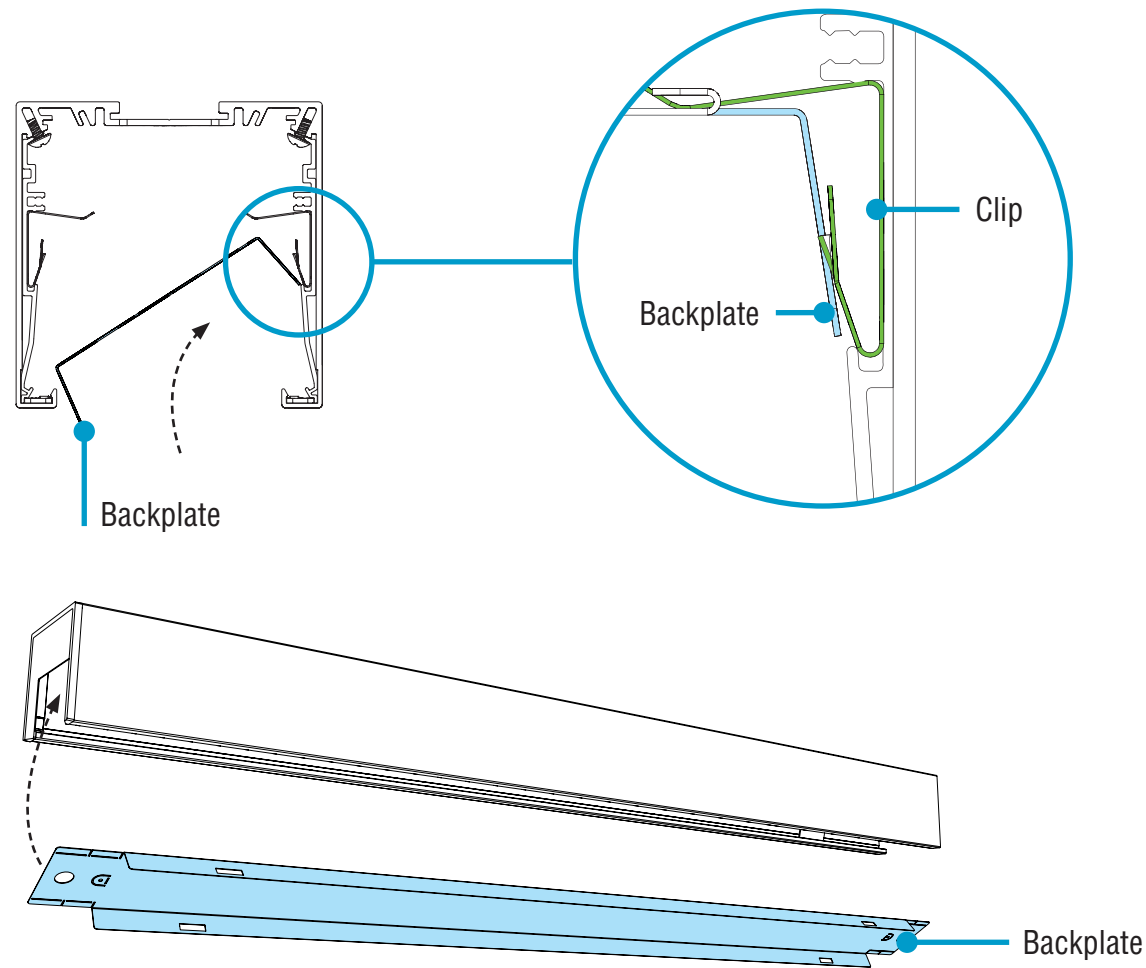• Remove support rails (8 per luminaire body) and set aside.

Mounting Screws
#8-18 x 1/4"

Driver Harness
Part # 15501

HO4 LED Engine Replacement Instructions
Step 3 - Closing Luminaire

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A. Replace Backplate
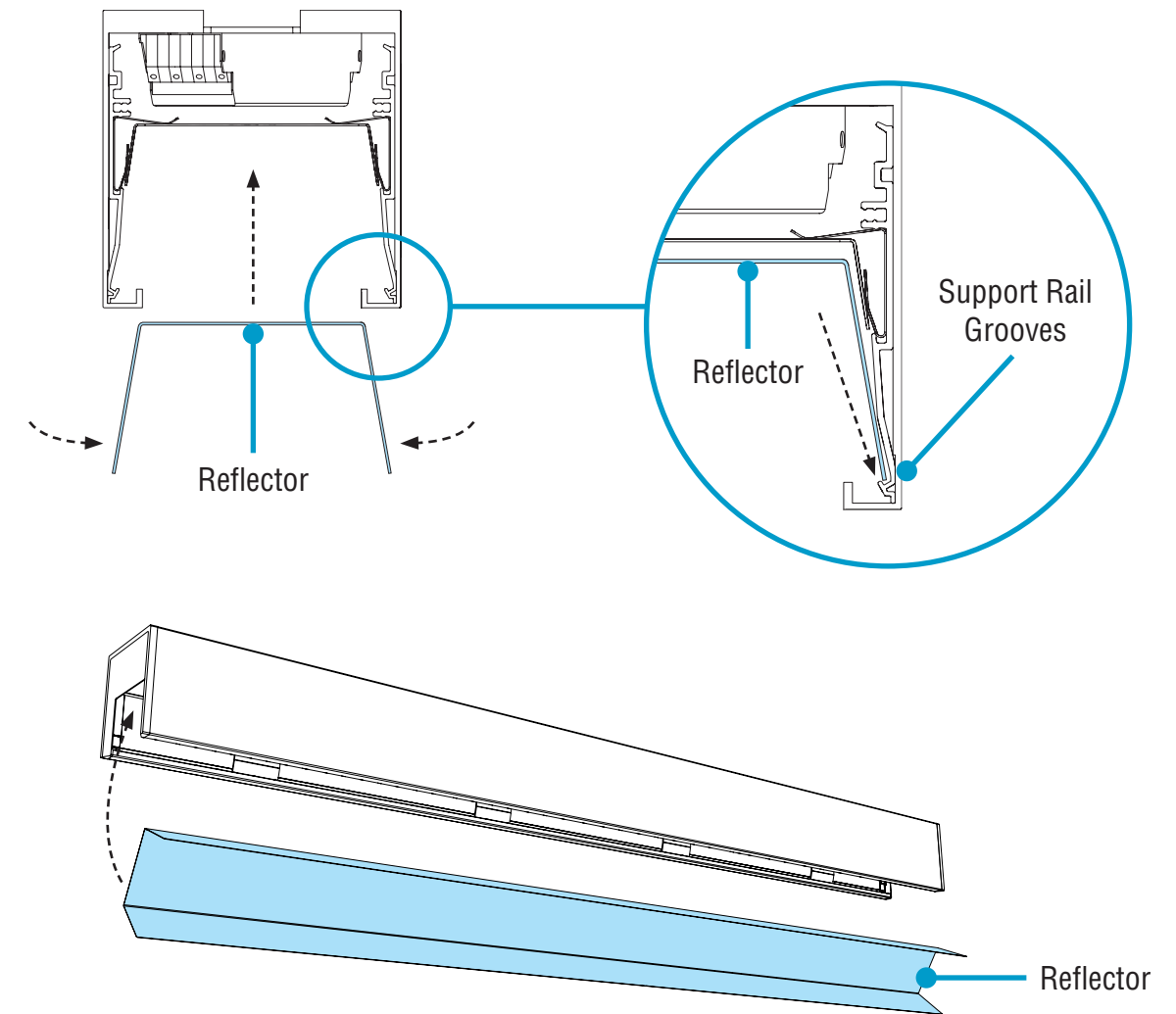

Clip

Backplate

Backplate

Backplate

- Replace backplate by rotating back into luminaire body and snapping into clips.

B. Final Step - Replace Reflector

Support Rail Grooves

Reflector

Reflector

Reflector

- **CAUTION:** Wear gloves to keep reflector surface clean.
- Carefully replace reflector by squeezing sides and inserting into luminaire body.
- Ensure reflector is pulled down so that the bottom edges catch the groove of the support rail.
- **NOTE:** Reflectors installed in joiner and ender luminaires are 1/4" longer. When installing the reflectors, overlap the reflector of the previous luminaire section by 1/4".
- Turn power on to luminaires.

Reflector Installation