SQUERO ACOUSTIX

PENDANT - CABLE - INSTALLATION INSTRUCTIONS
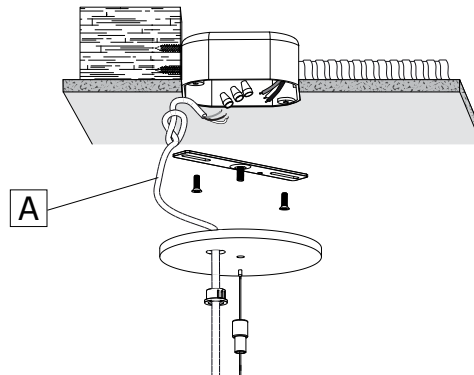
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NOTE: Wire dimming conductors as Class 1

⚠️

This product must be installed in accordance with the National Electrical Code and all applicable local codes, by a person familiar with the construction and operation of the product, and the hazards involved. proper grounding is required for safety.

Ce produit doit être installé suivant le code national de l'électricité, ainsi que tous les codes locaux applicables, par une personne familière avec la construction et le fonctionnement du produit, ainsi que tous les risques qui y sont associés. la mise à terre électrique est obligatoire pour la sécurité.
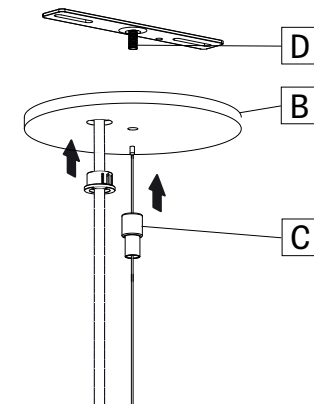
1

Locate ceiling mounting points according to supplied client drawing. Make a knot in the power cord (A) and then connect it to the ceiling power feed. Install cross bar to the junction box. **Warning : Power must come from Single branch circuit.**
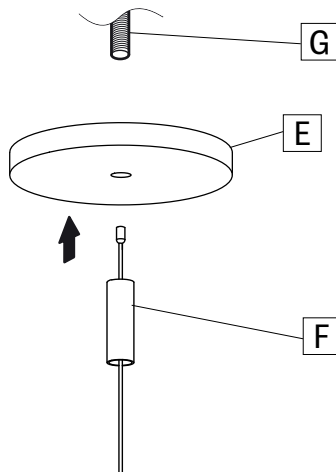
2 POWER SIDE

Secure canopy (B) with grip lock (C) on threaded rod (D).
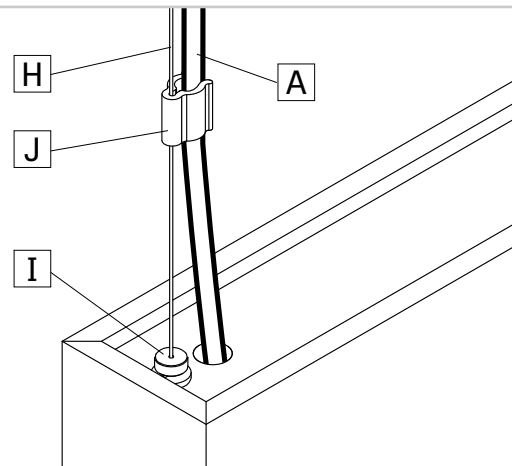
3 NON-POWER SIDE

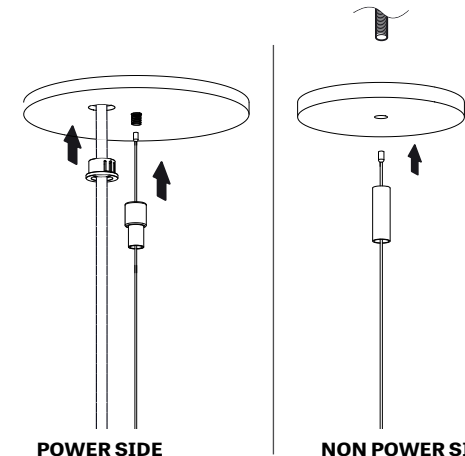Secure canopy (E) with cable coupler (F) on threaded rod (G) (by other).

4

Insert the aircraft cable (H) into the griplock after unscrewing the safety nut (I). Secure the power cord (A) to the aircraft cable with the plastic clip (J). Make final adjustments of the cable (H) and tighten the safety nut onto the griplock.
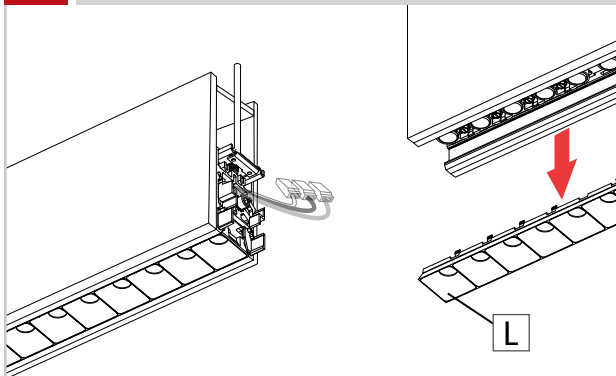
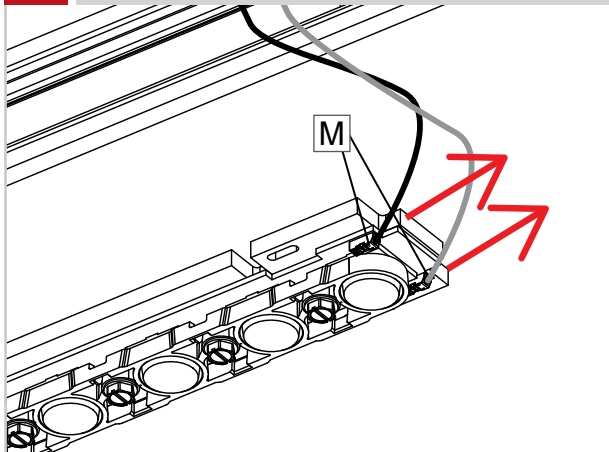### 5 CONTINUOUS SYSTEM

POWER SIDE   **NON POWER SIDE**

For a continuous system, repeat steps 1 to 3 for all mounting.

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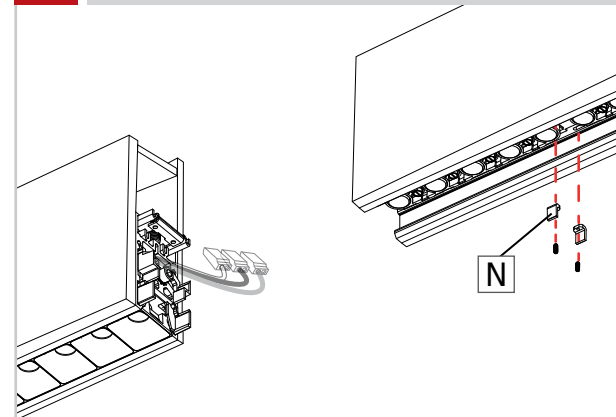## 6 LOUVERS

L

For <u>louvers</u>, remove the louver (L) on the second fixture.
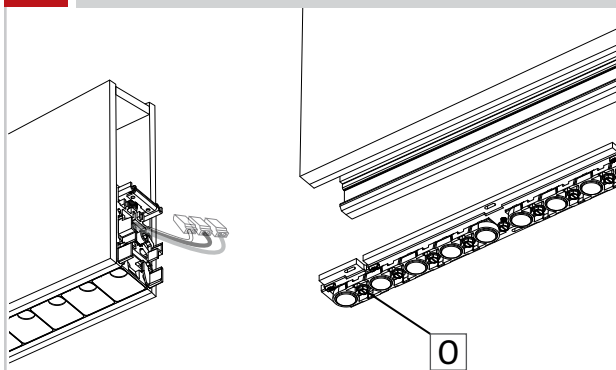
7 LOUVERS

M

Disconnect LED molex connector (M) by taking a pointed object and pressing on the two tabs on each side.
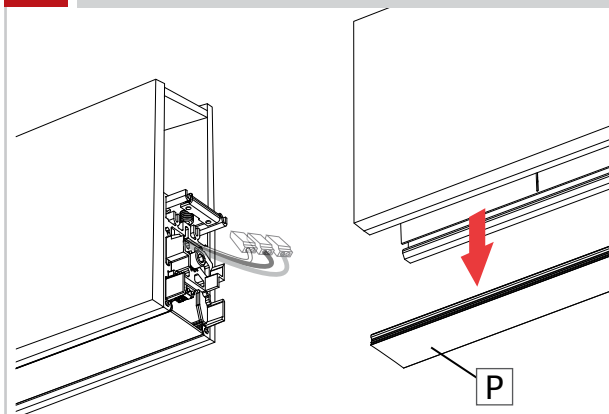
8 LOUVERS

N

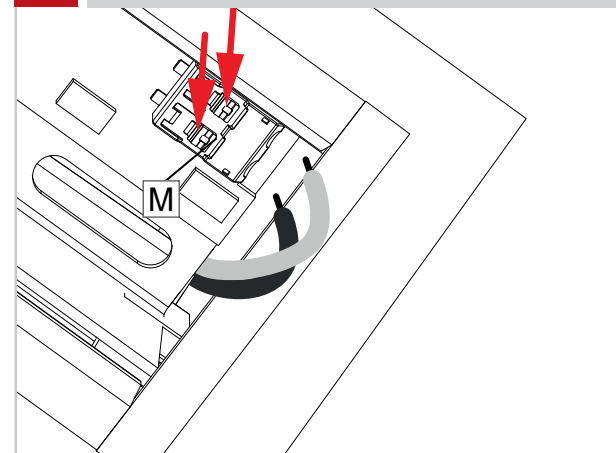Unscrew the L brackets (N) retaining the cartridge. Keep them in a safe place.

9 LOUVERS

O

Gently lowers cartridge (O) from the extrusion.

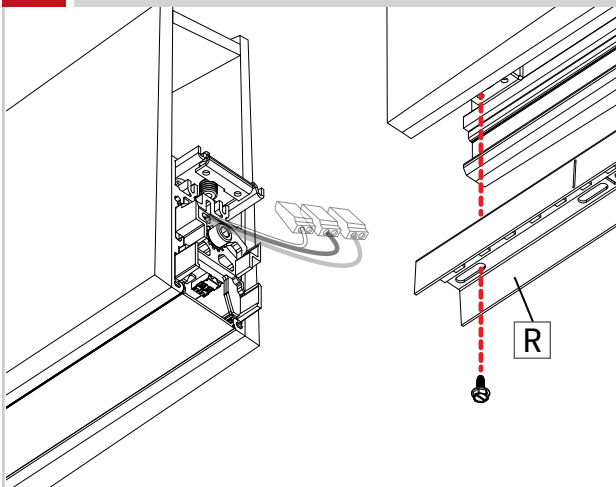## 10 HLO

P

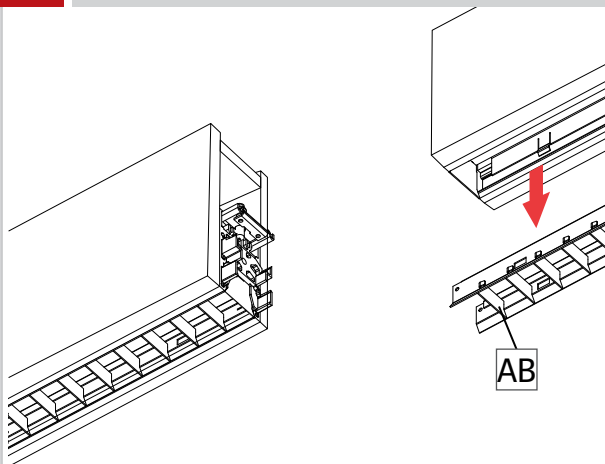For <u>HLO</u>, Remove the lens (P) on the second fixture.

11 HLO

M

Disconnect LED molex connector (M) by taking a pointed object and pressing on the two tabs on the top.
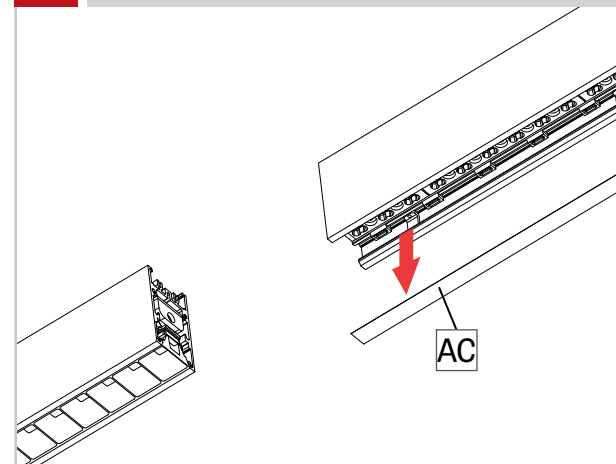
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12 HLO

Unscrew cartridge (R) from brackets. Gently lowers cartridge (R) from the extrusion.
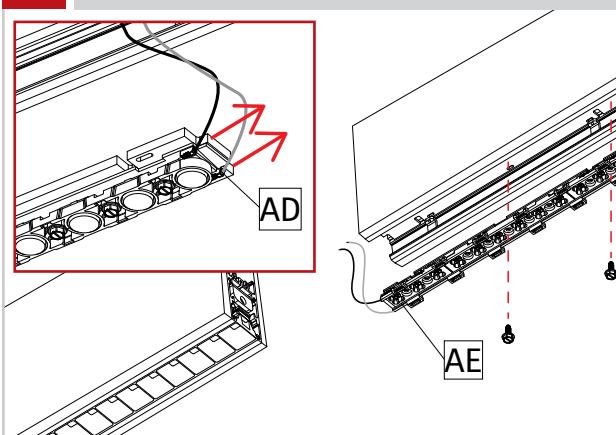
13 PARABOLIC LOUVERS

For Parabolic Louvers, remove the Parabolic Louvers (AB) on the second fixture.
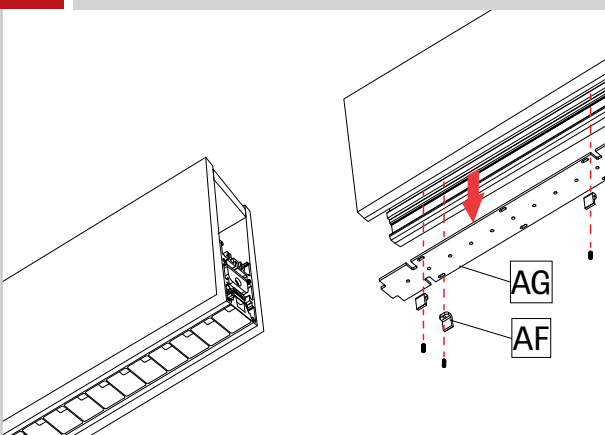
14 PARABOLIC LOUVERS

Remove the Overlay (AC). Keep it in a safe place.
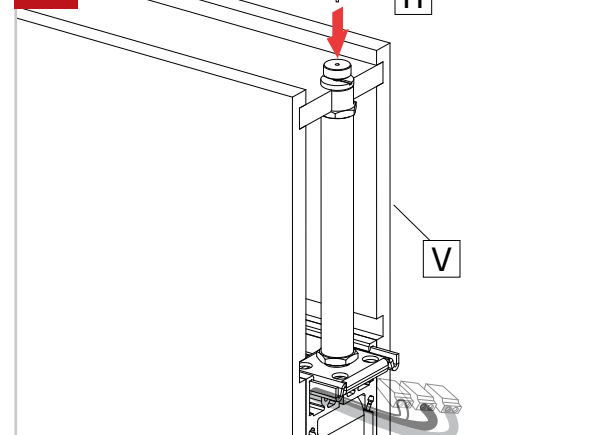
15 PARABOLIC LOUVERS

Disconnect LED molex connector (AD) by taking a pointed object and pressing on the two tabs on each side. Unscrew cartridge (AE). Gently lowers cartridge (AE) from the extrusion.
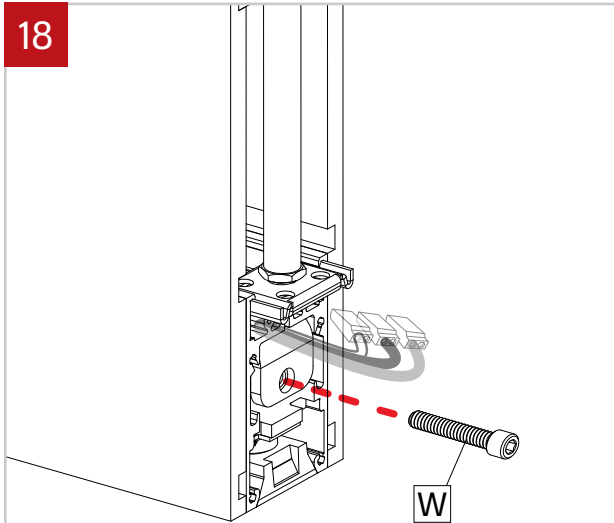
16 PARABOLIC LOUVERS

Unscrew the L brackets (AF) retaining the heat sink. Gently lowers Heat sink (AG) from the extrusion. Keep them in a safe place.
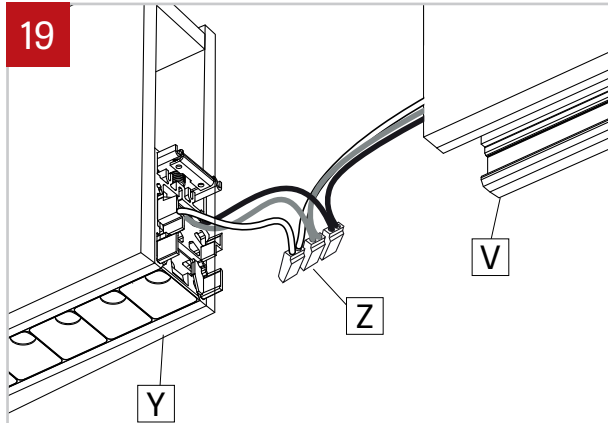
17

Push the aircraft cables (H) on the first fixture (V) (as shown in step 4). Install the aircraft cable on the second fixture.
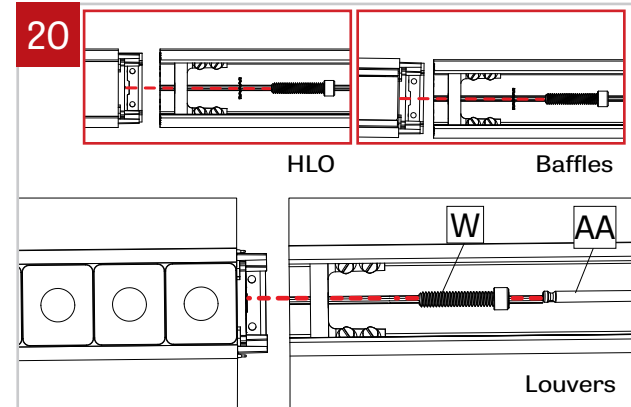
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18

Remove the screw (W) on the joiner and put them in a safe place.

19

Connect wires between joining fixtures (V) and (Y) using wires connectors (Z). Push the connectors inside the second fixture (Y). Number of wires may vary.
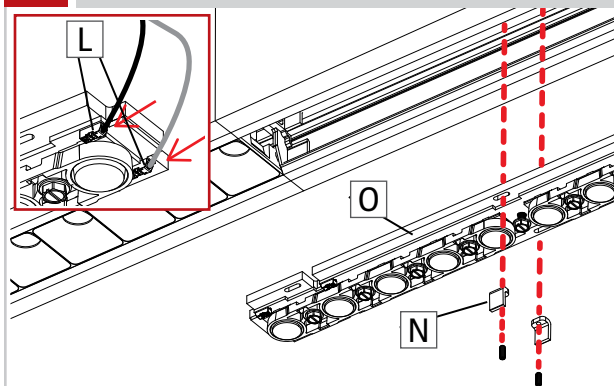
20

HLO   Baffles

Louvers

Join fixtures using align pins as guide. Put back in place the provided screw (W) (using 3/16" Ball-End Screwdriver (AA) provided). Make sure that no wires or aircraft cable are placed in between the extrusions, preventing the fixtures to be joined. Tighten the screw (W) to pull the extrusions together.
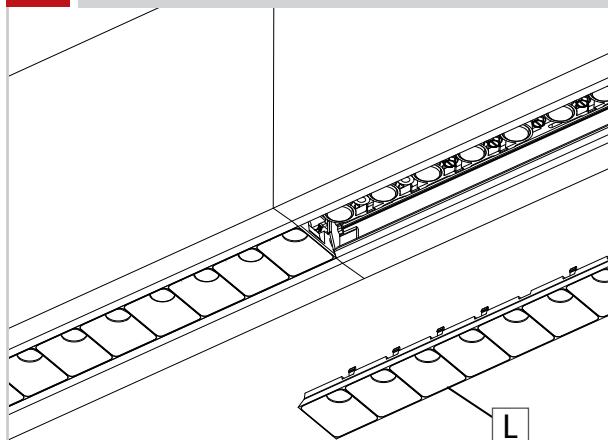
21 LOUVERS

For Louvers, reconnect the LED molex connector (L). **NOTE: connect blue wire into the negative (-) terminal and the red wire into (+) positive terminal.** Screw the cartridge (O) back in place, using the L brackets (N).
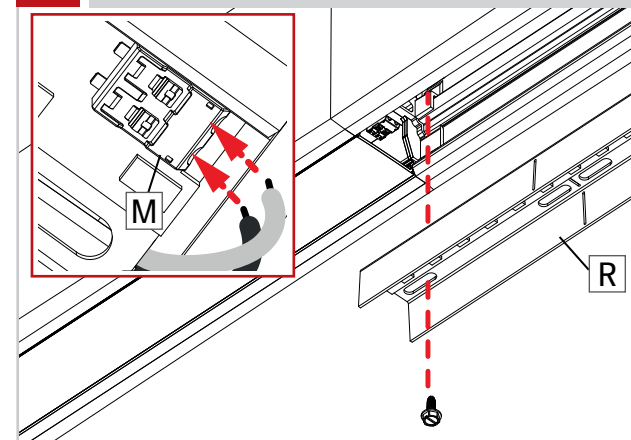
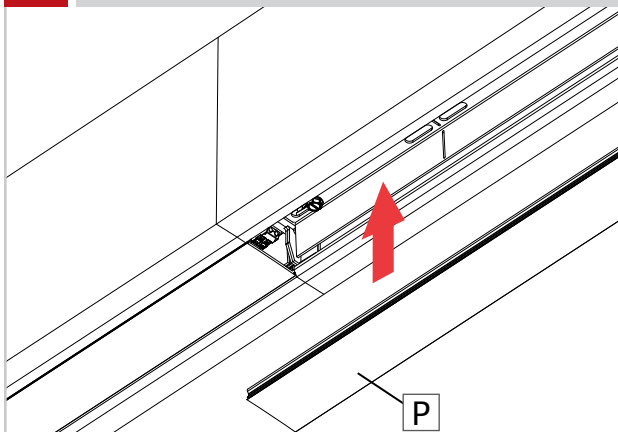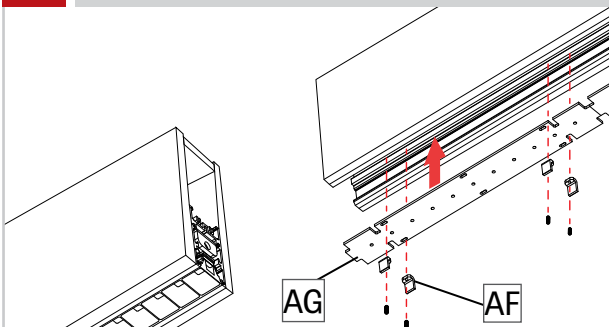## 22 LOUVERS

Put back in place the louver (L).

23 HLO

For HLO, reinstall the cartridges (R) and reconnect the LED molex connector (M). **NOTE: connect blue wire into the negative (-) terminal and the red wire into (+) positive terminal.**
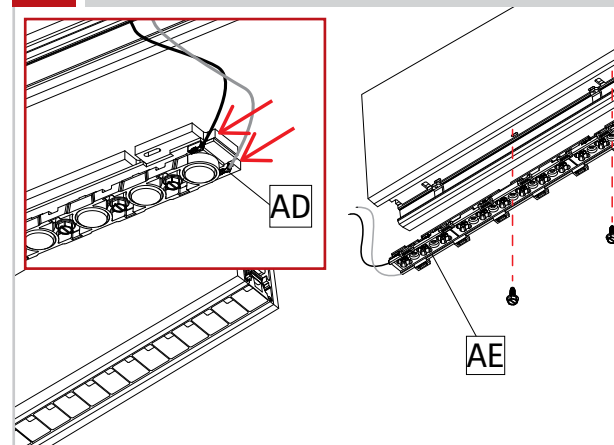
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24 HLO

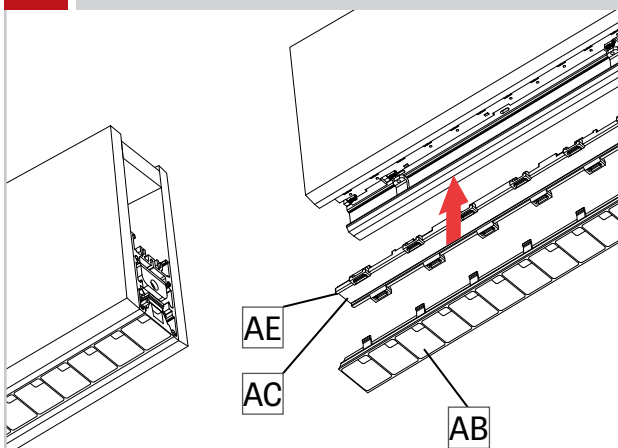Put back in place the lens (P).

25 PARABOLIC LOUVERS

Reinstall the heat sink (AG) and Screw back the L Brackets (AF).

26 PARABOLIC LOUVERS

Reconnect LED molex connector (AD). Reinstall cartridge (AE).

27 PARABOLIC LOUVERS

Reinstal the Overlay (AC) and the Parabolic Louvers (AB).