

SHALO ULTRA 1.5

Surface - Grid Twist Clip - Universal Ceiling Clip



! 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.

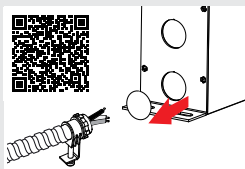
Ce produit doit être installé suivant le code national de l'électricité, ainsi que tous les codes locaux applicables, par une personne familière avec la construction et le fonctionnement du produit, ainsi que tous les risques qui y sont associés. La mise à terre électrique est obligatoire pour la sécurité.

! Wire dimming conductors as Class 1.

💡 For electrical connections, please refer to the [wiring diagram guide](#).



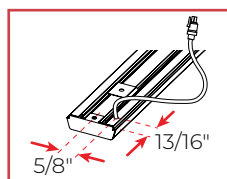
💡 For remote driver box, please refer to the [remote driver installation sheet](#) for more information.



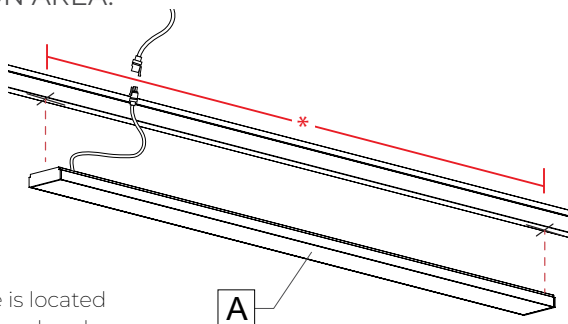
SINGLE FIXTURE

1 PREPARE THE INSTALLATION AREA.

Prepare the area where the fixture **[A]** is going to be installed. Locate the main power and the mounting points on the ceiling according to the dimensions **[*]** in the client drawings.

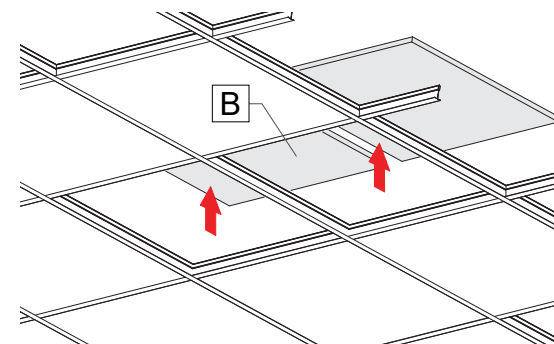


The power wire is located 13/16" from the end and 5/8" from the center.



2 REMOVE THE TILES.

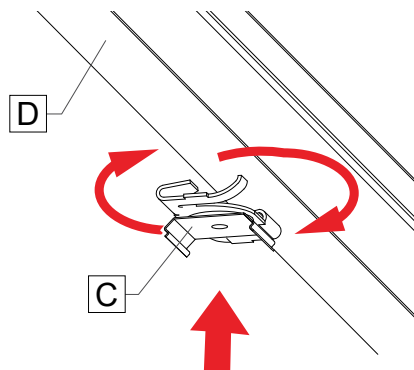
For grid ceiling, remove the tiles **[B]** from the ceiling.



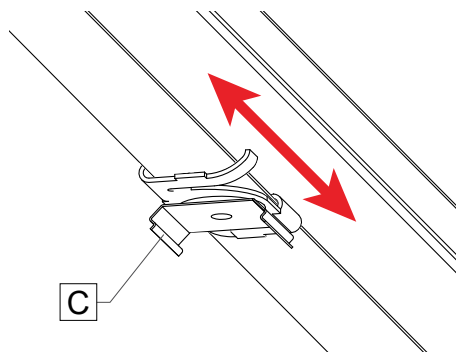
3 FASTEN THE CLIP.

GRID TWIST CLIP

Push and twist the clip **[C]** on the t-bar **[D]**.



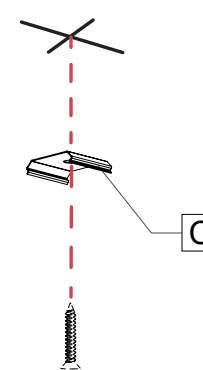
Adjust the position of the clip **[C]** along the t-bar.



UNIVERSAL CEILING CLIP

Drywall and hard surfaces

Fasten the ceiling clip **[C]** to the ceiling.



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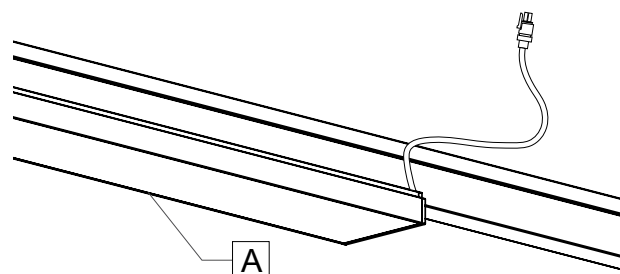
4 MAKE ELECTRICAL CONNECTIONS.

Caution: Make sure the electrical power is turned off.

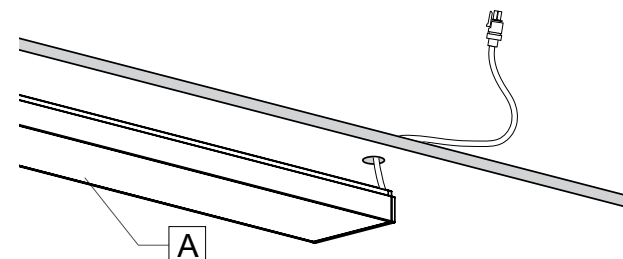
Connect the main **AC** power cable to the remote driver box. Then, connect the remote driver box **DC** cable **[C]** to the fixture using the provided wire harness **[D]**.

Note: A jumper cable (by others) might be necessary between the remote driver box and the fixture.

GRID TWIST CLIP



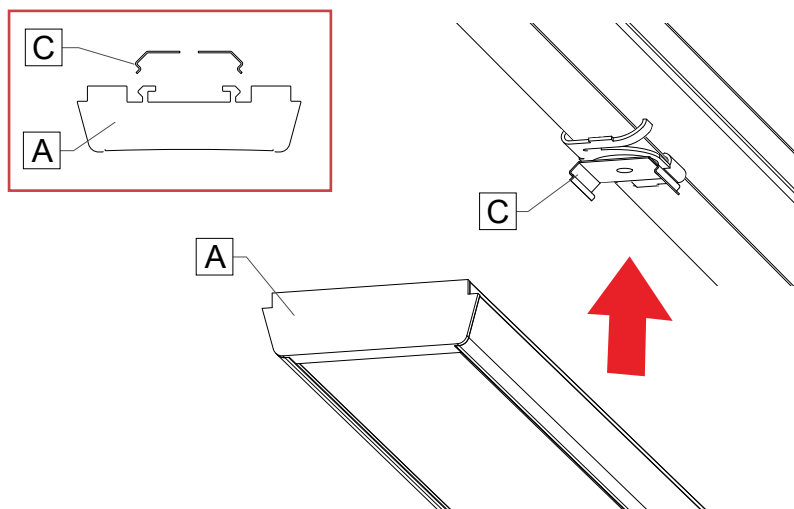
UNIVERSAL CEILING CLIP
Drywall and hard surfaces



For remote driver box, please refer to the [remote driver installation sheet](#) for more information.

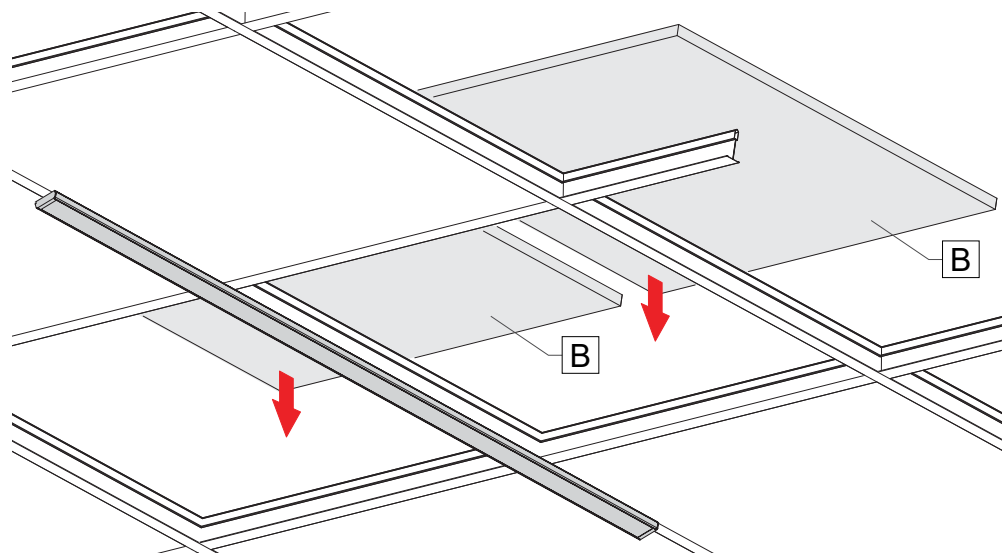
5 FASTEN FIXTURE.

Attach fixture **[A]** to the clip locking mechanism **[C]**.



6 REINSTALL THE TILES.

For grid ceiling, reinstall the tiles **[B]**.



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CONTINUOUS RUN

1 FOLLOW STEP **1** TO **3** FROM THE SINGLE UNIT SECTION FOR THE ALL FIXTURES IN THE RUN.

2 MAKE ELECTRICAL CONNECTIONS.

Make electrical connections between the remote driver and the fixture **[A]**.

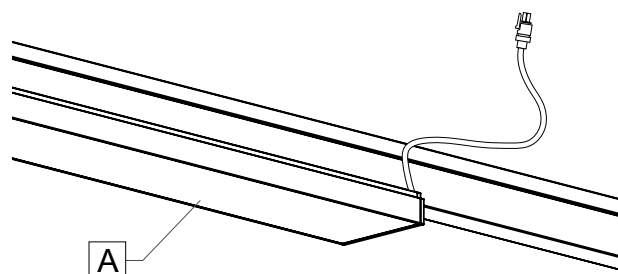
Note: Number of wires may vary.

Warning: A luminaire with more than one power supply connection means shall be connected to only one branch circuit.

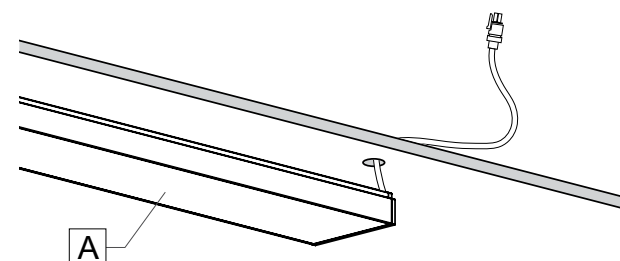


For remote driver box, please refer to the [remote driver installation sheet](#) for more information.

GRID TWIST CLIP

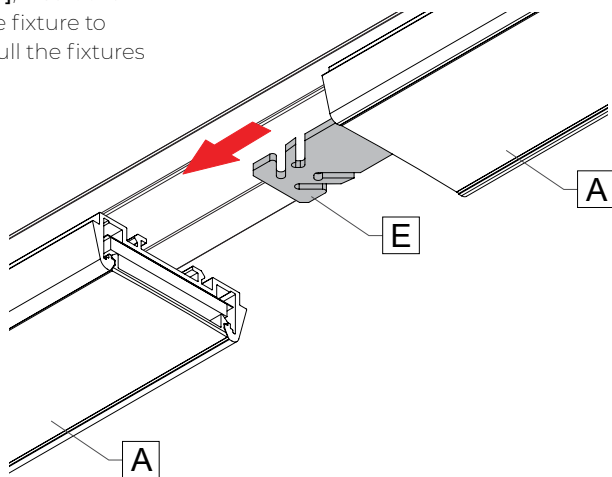


UNIVERSAL CEILING CLIP
Drywall and hard surfaces



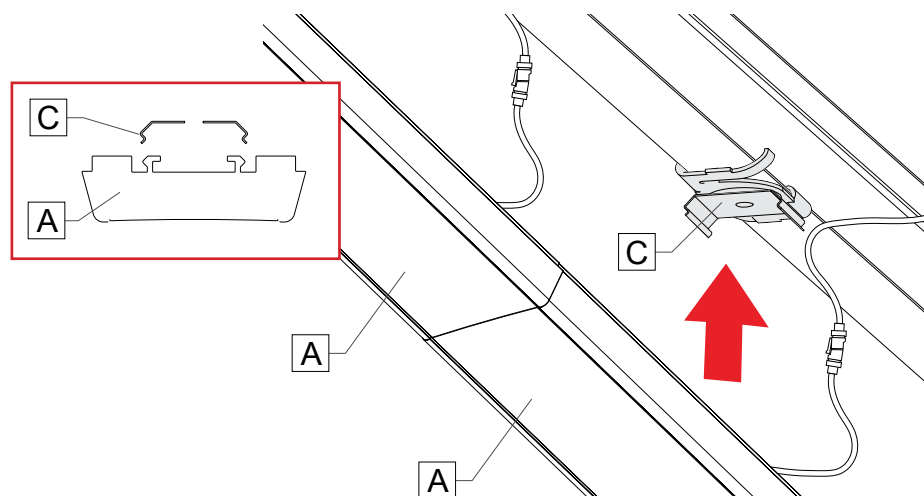
3 JOIN THE FIXTURES.

Join the fixtures **[A]**, insert the joiner **[E]** from one fixture to the second one, pull the fixtures together.



4 FIX THE FIXTURES TO THE CEILING.

Attach the fixtures **[A]** to the clip locking mechanism **[C]**.



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5 REPEAT STEPS **2** TO **4** FOR ALL FIXTURES IN THE RUN.

6 REINSTALL THE TILES.

For grid ceiling, reinstall the tiles [B].

