

INSTALLATION INSTRUCTIONS



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.



Disconnect power before installation or servicing.



Do not cover the light element lens or heatsink with any materials or adhesive tapes when the fixture is powered.



Handle the LED cartridge carefully during removal and installation. Tools must not touch the LED chips. Contact may result in damage and LED failure.



Wire dimming conductors as Class 1.



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



For luminaires specified as recessed, clearance between the sides of the luminaire and parts of the building must be 1/2" minimum; clearance to insulating materials to be 3" minimum, unless luminaire is IC rated.



For luminaires installed in wet locations, properly seal all mounting and electrical points.

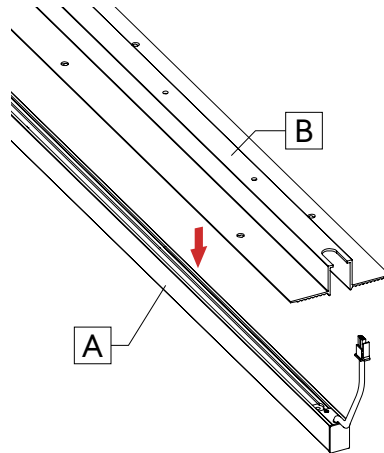


Warranty claims will not be accepted if incorrect driver or light element is used.

SINGLE FIXTURE

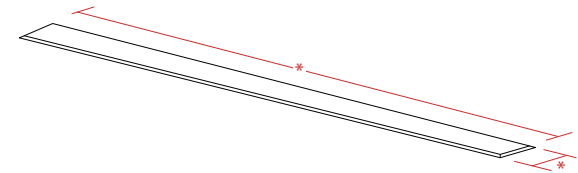
1 PREPARE FIXTURE.

If the fixture [A] and mud extrusion [B] are shipped clipped together, separate the fixture from the mud extrusion.



2 VERIFY DIMENSIONS.

Prepare the installation area for the fixture. Confirm that the fixture length matches the ceiling opening and the dimensions [*] specified in the client drawings.



3 MAKE ELECTRICAL CONNECTIONS.

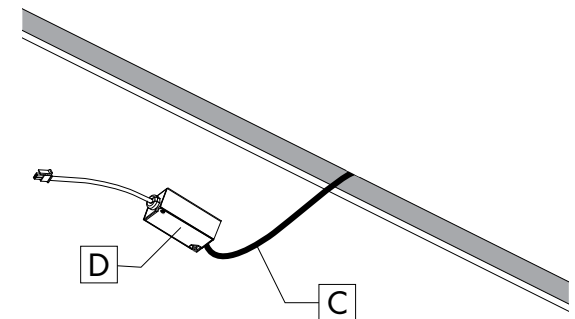
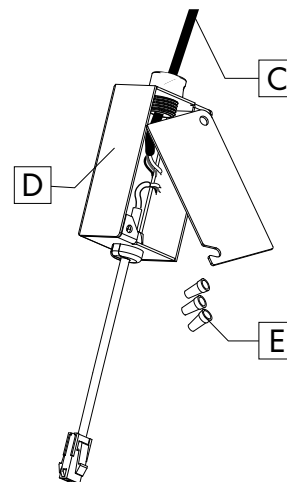
Connect the remote driver to the main power and bring the remote driver cable close to the installation site.

Unfasten the screw and pivot the low-voltage connection box [D] cover. Pass the remote driver cable [C] (by others) through the cable connector (by others), and install onto the low-voltage connection box [D].

Inside the low-voltage connection box make electrical connections between the remote driver cable [C] and the low-voltage connection box cable using wire nuts [E] (by others).

Close the low-voltage connection box [D].

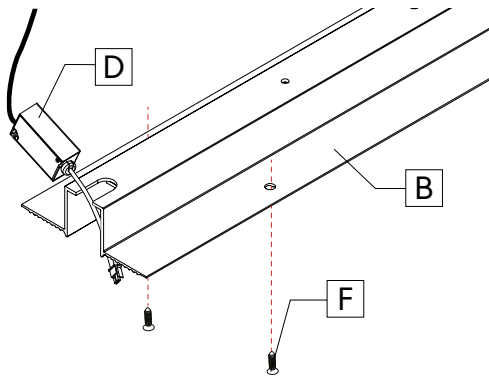
Note: Number of wires may vary.



SINGLE FIXTURE

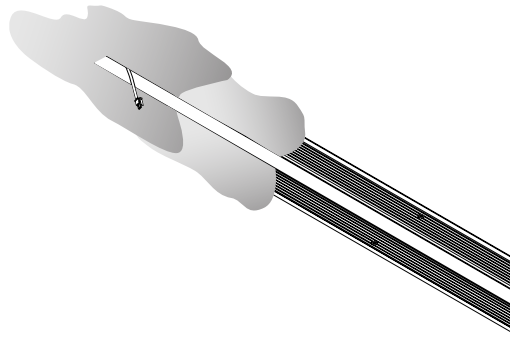
4 INSTALL MUD EXTRUSION.

Insert the mud extrusion [B] and the low-voltage connection box [D] in drywall opening, routing the quick-connect through the designated opening at the end of the extrusion. Secure with screws [F] through obround flange holes.



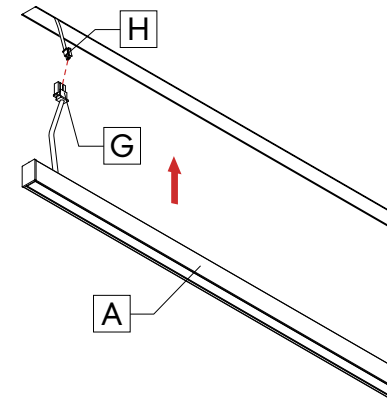
5 FINISH SURFACE.

Apply plaster to the mud flange and sand to obtain a smooth, uniform finish. Allow to fully dry before painting.



6 INSTALL FIXTURE.

Connect the low-voltage connection box [H] to the fixture cable [G] with quick connectors. Then clip the fixture [A] into the mud extrusion to secure it in place.



CONTINUOUS RUN

- FOR A CONTINUOUS RUN, FOLLOW STEPS 1 - 6 FROM THE SINGLE FIXTURE INSTRUCTIONS FOR ALL FIXTURES IN THE RUN. POSITION FIXTURE END CAPS IN A DIRECT END-TO-END CONFIGURATION.

