

# CLUSTER COMBO

SURFACE - DRYWALL - GRID - INST.

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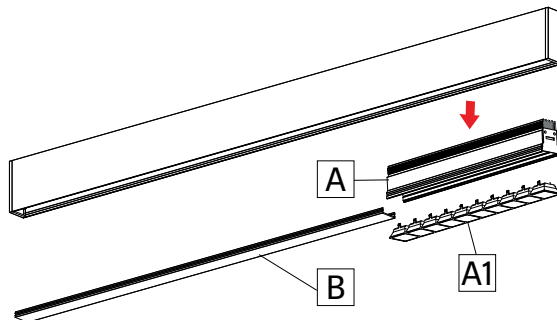
**NOTE:** Wire dimming conductors as Class 1



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.

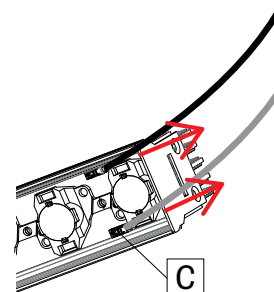
## 1 SINGLE FIXTURE >>>



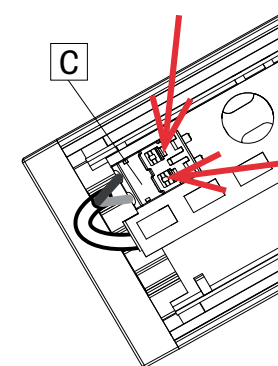
Remove all extrusion clusters (A) and the louver (A1) (and /or the blanks if there are any (B)).

## 2

PARABOLIC /  
DOWNLIGHT



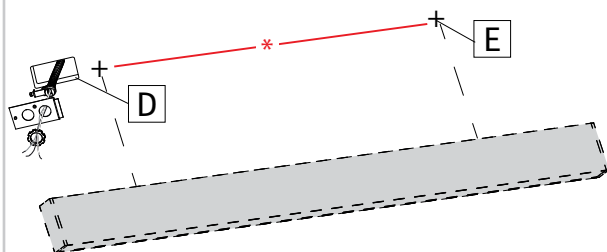
WALL WASH



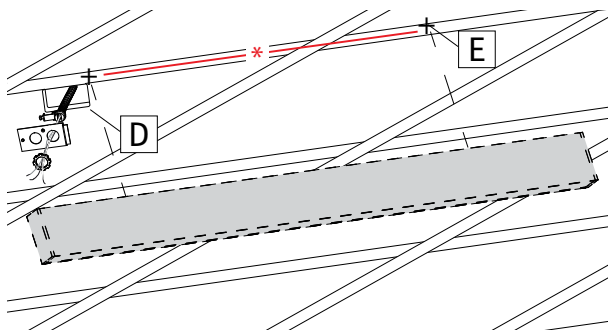
Disconnect LED mox connector (C) by taking a pointed object and pressing on the two tabs on the top.

## 3

DRYWALL CEILING

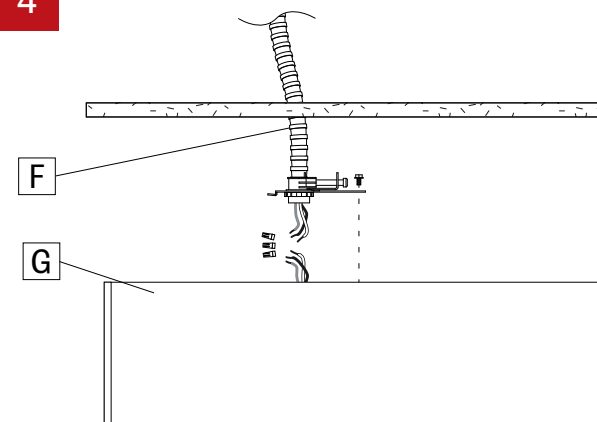


GRID CEILING



Locate junction box (D) and mounting points (E) in the ceiling. Refer to dimensions supplied in client drawings.

## 4



Make electrical connections between main power (F) and fixture (G). **A luminaire with more than one power supply connection means shall be connected to only one branch circuit.umber of wires may vary.**

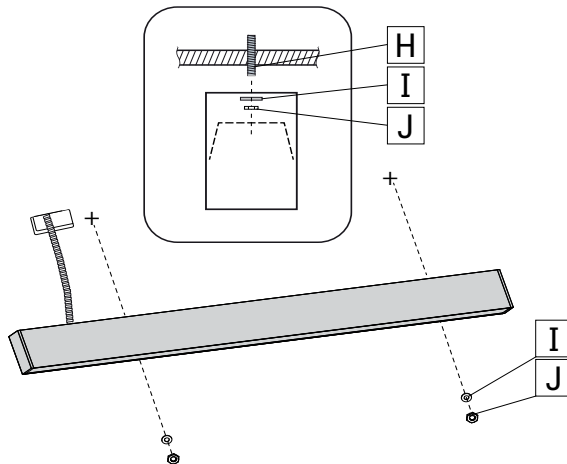
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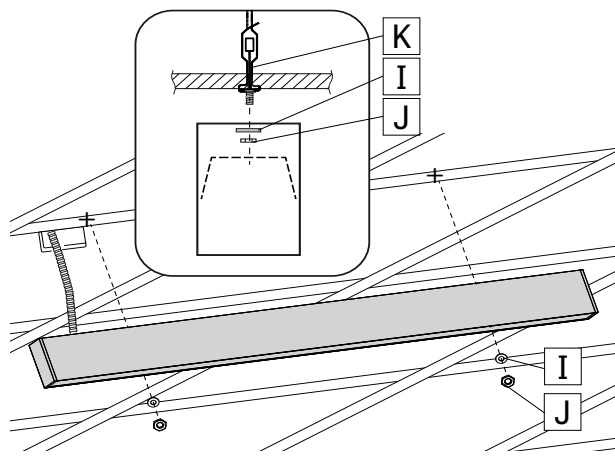
5

## DRYWALL CEILING



Fasten fixture to threaded stud (H) using washer (I) and nuts (J).

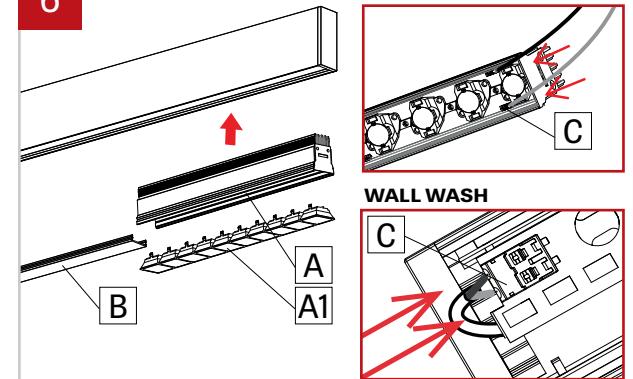
## GRID CEILING



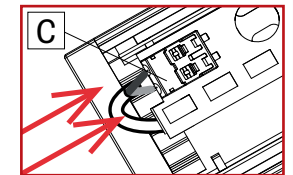
Fasten fixture to caddy clips (K) using washer (I) and nuts (J).

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## PARABOLIC / DOWNLIGHT



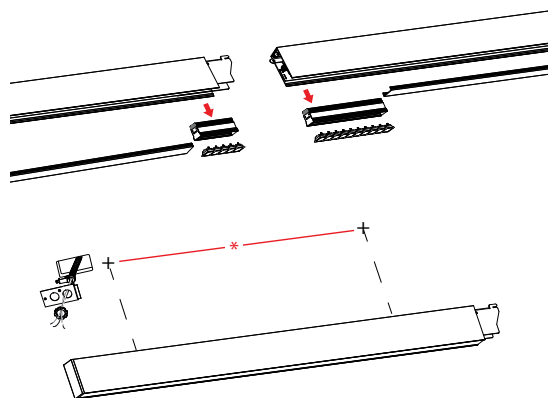
## WALL WASH



Reinstall all extrusion clusters (A) and the louver (A1) (and /or the blanks (B) if there are any) and reconnect LED molex connector (C). **NOTE: connect black wire into the negative (-) terminal and the white wire into (+) positive terminal.** Make sure that the wires are not hiding any LED diode.

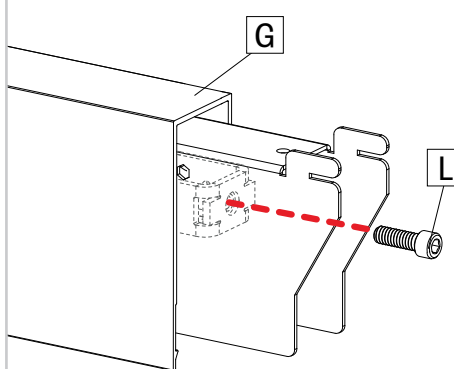
7

## CONTINUOUS RUN



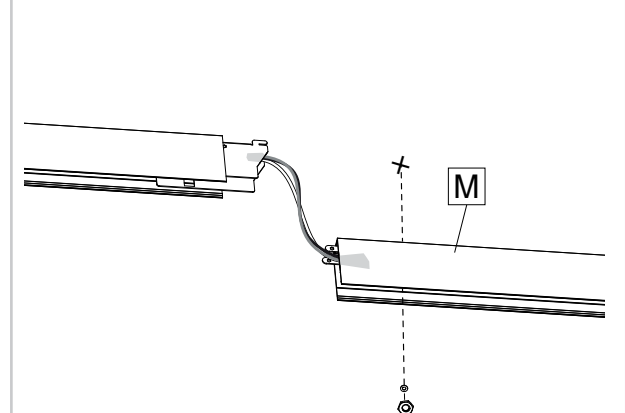
For a continuous system, first remove all clusters, louvers and blanks in the run following steps 1-3 and install the first fixture following steps 4 and 5 from the SINGLE FIXTURE section.

8



Remove the joiner screw (L) from the first fixture (G) in the run and put it in a safe place.

9



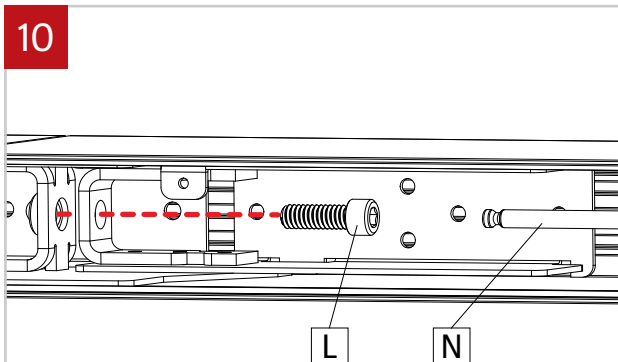
Locate mounting points of the second fixture (M) and install it to the ceiling following step 5 from SINGLE FIXTURE section.

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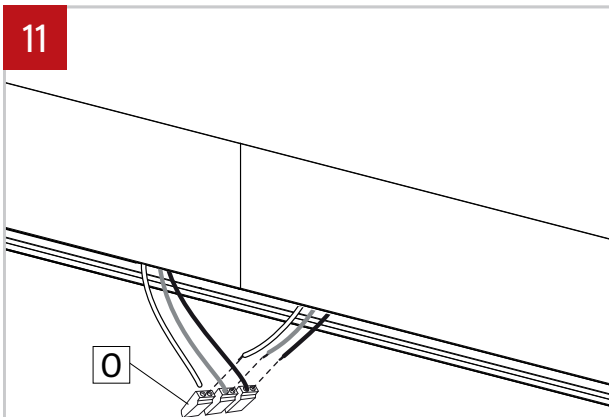
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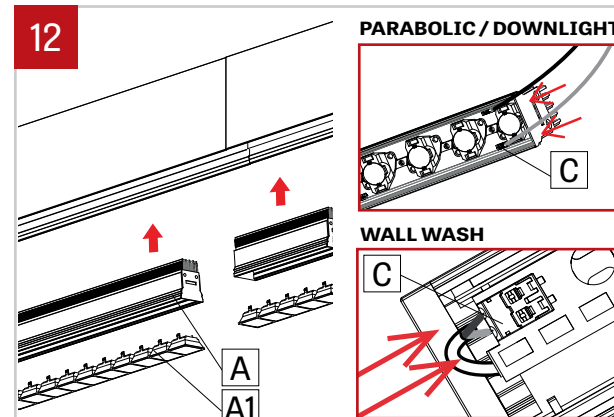
Join fixtures using align pins as guide. Put back in place the provided screw (L) (using 3/16" Ball-End Screwdriver (N) provided). Make sure that no wires are placed in between the extrusions, preventing the fixtures to be joined. Tight the screw (L) to pull the extrusions together.

11



Connect wires between joining fixture using quick connectors (O). Push wires inside second fixture. **Number of wires may vary.** Repeat steps 8 to 11 for all other fixture. Then tighten all washers and nuts on threaded studs or caddy clips to secure the fixtures.

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Reinstall all of the extrusion louvers (A1) and clusters (A) (and /or the blanks if there are any) in the run and reconnect LED molex connectors (C). **NOTE: connect black wire into the negative (-) terminal and the white wire into (+) positive terminal.** Make sure that the wires are not hiding any LED diode.