

1 PRODUCT OVERVIEW

SWEET 16

2 FIX WALL BRACKETS IN TO A SOLID FIXING

M = MAX. DISTANCE BETWEEN WALL BRACKETS IS 800MM
MAX. DISTANCE FROM END OR JOIN IN EXTRUSION IS 200MM

WALL BRACKET

CABLE TO LED DRIVER
(1.50MM² 2 CORE FOR ONE CIRCUIT,
1.50MM² 4 CORE FOR TWO CIRCUITS)

6GX32 CSK SCREW
(OR SIMILAR)

3 JOIN EXTRUSIONS, INSTALL LED STRIP, DIFFUSER AND END CAPS

- IF USING MULTIPLE LENGTHS OF EXTRUSION, SLIDE EXTRUSIONS TOGETHER ON TO STRAIGHT JOINERS OR 90 DEGREE BENDS, THEN TIGHTEN GRUB SCREWS.
- IMPORTANT:** BEFORE MOUNTING LED STRIP, CLEAN EXTRUSION USING AN ALCOHOL BASED CLEANER.
- REMOVE BACKING FROM LED STRIPS TO EXPOSE STICKY SURFACE. LAY LED STRIP INTO EXTRUSION, USING THE SMALL GROOVES IN THE BACK OF THE EXTRUSION AS A GUIDE.
- CLIP DIFFUSERS INTO EXTRUSION, ENSURING A FIRM CONNECTION (SEE FIG. 1).
- SLIDE WALL BRACKET LUGS INTO EXTRUSION.
- PUSH END CAPS INTO ENDS OF EXTRUSION.

DIFFUSER

TOP LED STRIP (IF APPLICABLE)

CABLE TO LED STRIPS

M3X3 GRUB SCREW

STRAIGHT JOINER

EXTRUSION

WALL BRACKET LUG

DIFFUSER

LED STRIP

END CAP

FIG. 1 - ENSURE DIFFUSERS ARE MOUNTED SECURELY

WALL BRACKET LUG

JOINER PLATE

"CLICK"

"CLICK"

NOTE: WHEN LINKING TOP LED STRIPS AS PER DIAGRAM, BE SURE TO CHECK LED MANUFACTURER'S MAX. RUN LENGTH TO AVOID VOLTAGE DROP. IT MAY BE NECESSARY TO FEED EACH STRIP INDEPENDENTLY USING A 6 CORE CABLE.

4 MAKE ELECTRICAL CONNECTION, FIX EXTRUSION TO WALL BRACKETS

1. MAKE ELECTRICAL CONNECTION: CONNECT LED STRIP TAILS TO LED DRIVER CABLE, THEN SEAL WITH HEAT SHRINK (OR SEE FIG. 2 IF SUPPLIED WITH MALE/FEMALE CONNECTORS).

2. LIFT EXTRUSION ASSEMBLY AND TIGHTEN LUGS AND WALL BRACKETS TOGETHER WITH THE M3X6 CSK SCREWS, ENSURING A FIRM CONNECTION (SEE FIG. 3).

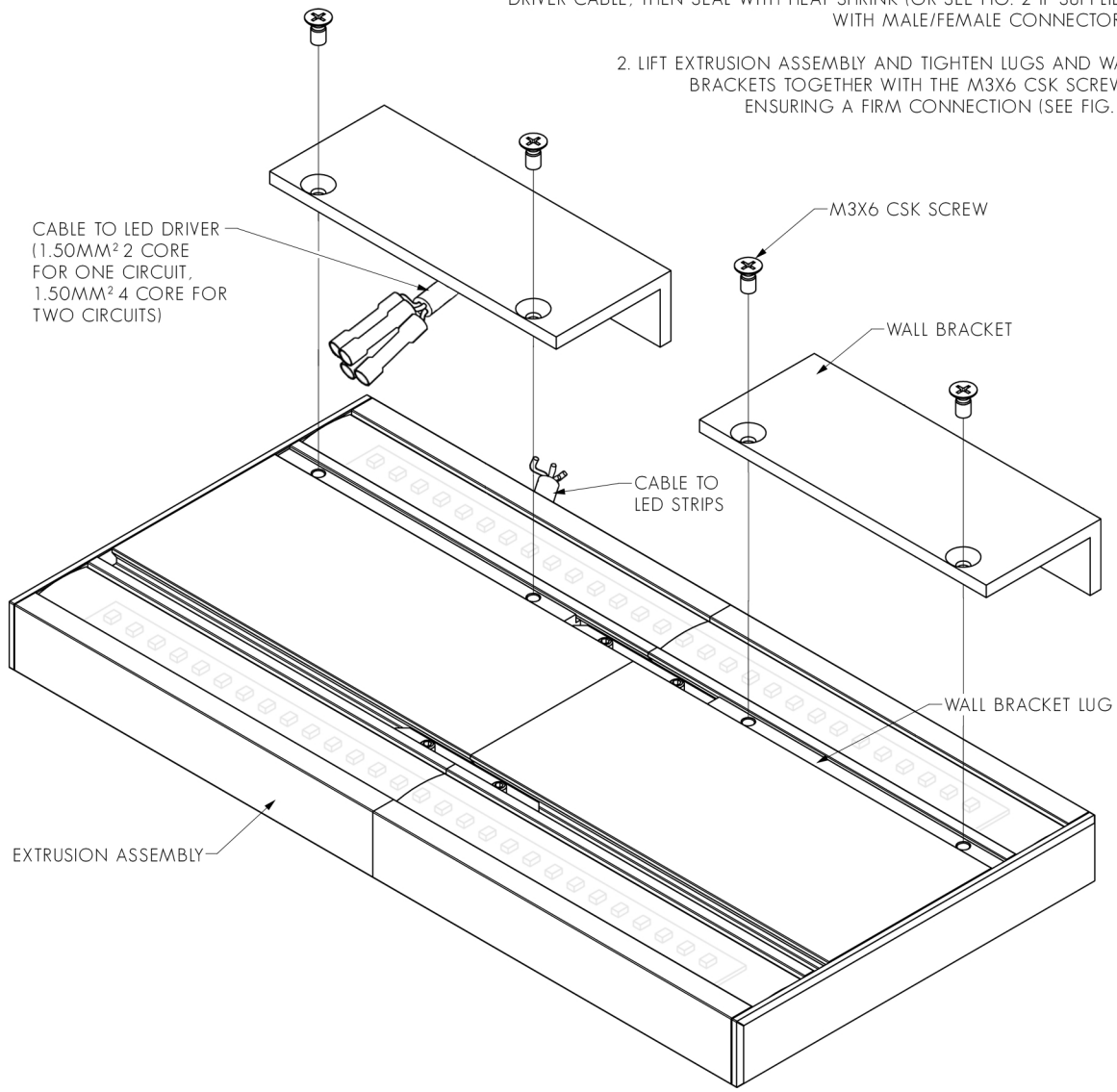


FIG. 3 - ENSURE EXTRUSION IS MOUNTED SECURELY

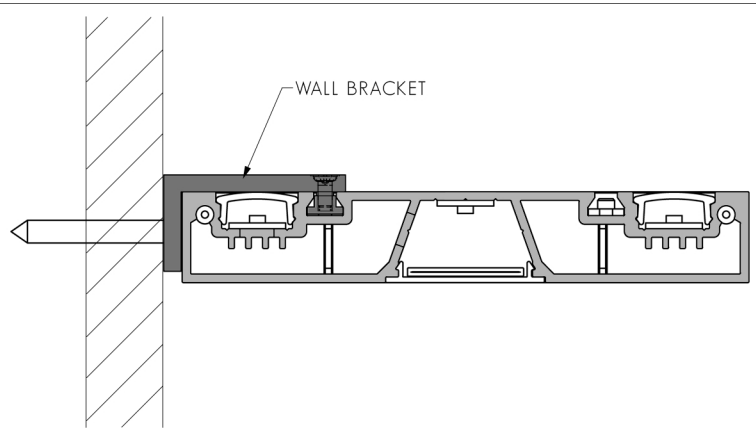


FIG. 2 - MAKE ELECTRICAL CONNECTION

