Offspring Profiles®
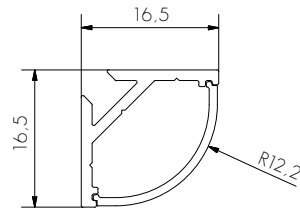L I G H T I N G   S Y S T E M S

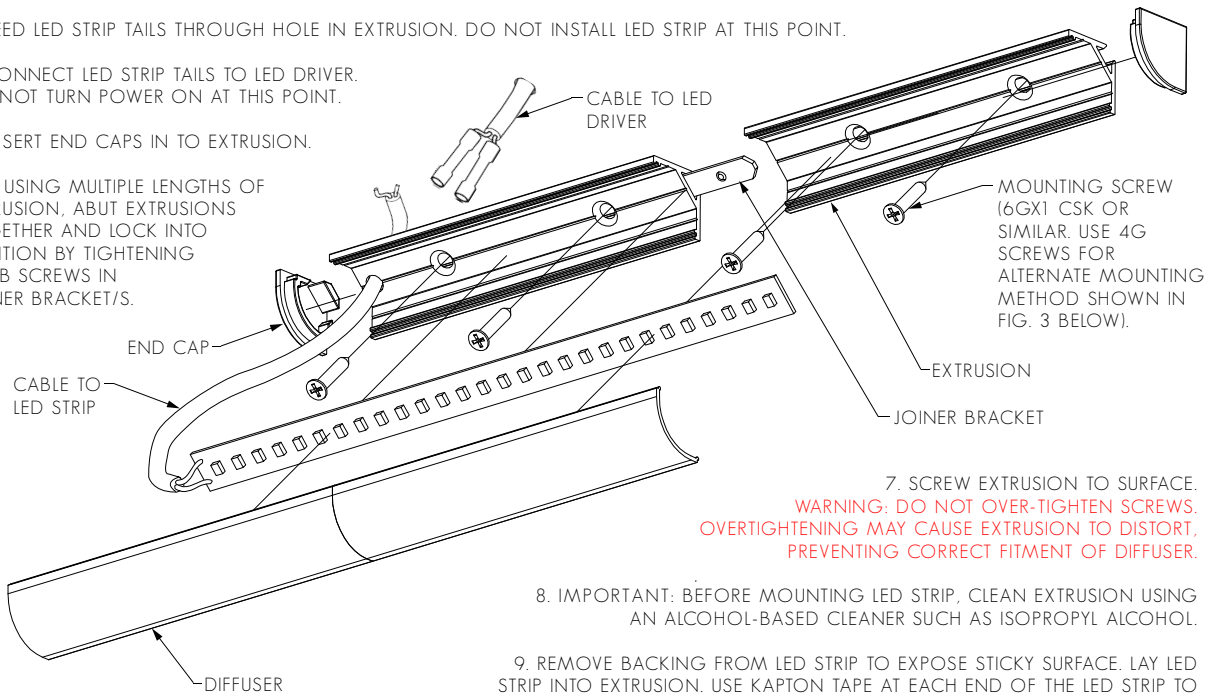## 1 | PRODUCT OVERVIEW

16,5

16,5

R12.2

ANGLE ANDY 16

2 | MOUNT EXTRUSION, MAKE ELECTRICAL CONNECTION, ASSEMBLE

1. DRILL 4.5MM MOUNTING HOLES (OR 3.5MM FOR ALTERNATE MOUNTING METHOD SHOWN IN FIG. 3 BELOW) AT APPROX. 400MM CENTRES.

2. DRILL CABLE ENTRY HOLE/S WHERE REQUIRED.

3. FEED LED STRIP TAILS THROUGH HOLE IN EXTRUSION. DO NOT INSTALL LED STRIP AT THIS POINT.

4. CONNECT LED STRIP TAILS TO LED DRIVER. DO NOT TURN POWER ON AT THIS POINT.

5. INSERT END CAPS IN TO EXTRUSION.

6. IF USING MULTIPLE LENGTHS OF EXTRUSION, ABUT EXTRUSIONS TOGETHER AND LOCK INTO POSITION BY TIGHTENING GRUB SCREWS IN JOINER BRACKET/S.

CABLE TO LED DRIVER

END CAP

CABLE TO LED STRIP

MOUNTING SCREW (6GX1 CSK OR SIMILAR. USE 4G SCREWS FOR ALTERNATE MOUNTING METHOD SHOWN IN FIG. 3 BELOW).

EXTRUSION

JOINER BRACKET

DIFFUSER

7. SCREW EXTRUSION TO SURFACE. WARNING: DO NOT OVER-TIGHTEN SCREWS. OVERTIGHTENING MAY CAUSE EXTRUSION TO DISTORT, PREVENTING CORRECT FITMENT OF DIFFUSER.

8. IMPORTANT: BEFORE MOUNTING LED STRIP, CLEAN EXTRUSION USING AN ALCOHOL-BASED CLEANER SUCH AS ISOPROPYL ALCOHOL.

9. REMOVE BACKING FROM LED STRIP TO EXPOSE STICKY SURFACE. LAY LED STRIP INTO EXTRUSION. USE KAPTON TAPE AT EACH END OF THE LED STRIP TO PREVENT LED STRIP FROM SHORTING ON EXTRUSION.

10. CLIP DIFFUSER INTO EXTRUSION, ENSURING A FIRM CONNECTION (SEE FIG. 2).
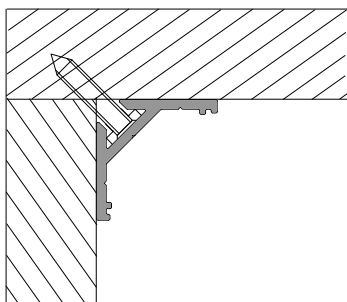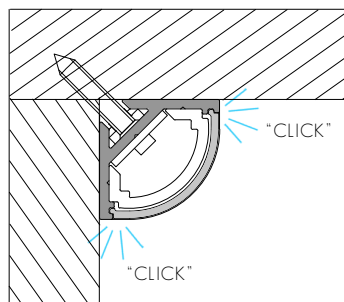
FIG. 1 - ENSURE EXTRUSION IS MOUNTED SECURELY	FIG. 2 - ENSURE DIFFUSER IS FITTED SECURELY	FIG. 3 - ALTERNATE MOUNTING METHOD
	"CLICK" "CLICK"	USE 4G CSK SCREW WHEN SCREW-FIXING THROUGH SIDE OF EXTRUSION