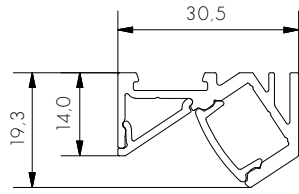
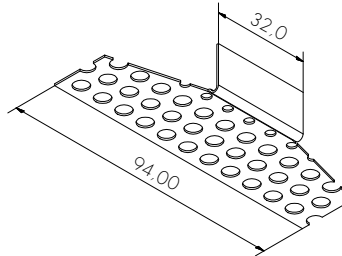


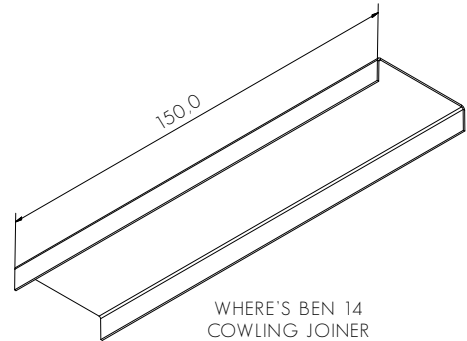
1 PRODUCT OVERVIEW



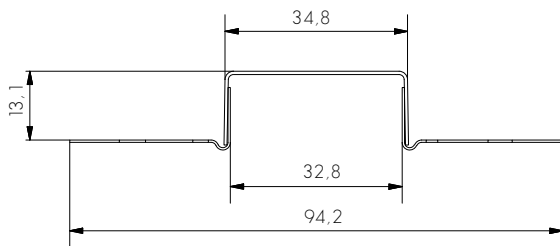
WHERE'S BEN 14



WHERE'S BEN 14  
COWLING END CAP



WHERE'S BEN 14  
COWLING JOINER



WHERE'S BEN 14 COWLING



IMPORANT NOTE: BEFORE FIXING COWLING TO CEILING, CHECK FOR DAMAGE TO COWLING. COWLINGS ARE FLEXIBLE AND ARE SUSCEPTIBLE TO TWISTING AND DISTORTION DURING SHIPPING. USE THE COWLING FORMER TO CHECK COWLING FOR TRUE, OR USE AN OFF-CUT OF WHERE'S BEN 14 EXTRUSION. THERE SHOULD BE APPROX. 0.5MM - 1MM NEGATIVE BETWEEN THE EXTRUSION AND THE COWLING ON BOTH SIDES.

2 CREATE RECESS IN CEILING, INSTALL COWLING

L = COWLING LENGTH + 5MM (FOR COWLING END CAPS)  
W = 35MM MIN. - 40MM MAX.

1. CUT COWLING TO REQUIRED LENGTH.
2. IF REQUIRED, JOIN MULTIPLE LENGTHS OF COWLING TOGETHER USING JOINERS. (SEE FIG. 1).
3. INSTALL COWLING BY SCREWING TO TIMBER FRAMING. ENSURE THAT SCREW HEADS ARE AS FLUSH TO THE COWLING AS POSSIBLE AS THEY NEED TO BE PLASTERED OVER AT A LATER STEP. END CAPS SHOULD BUTT TO ENDS OF COWLING - DO NOT ATTEMPT TO FORCE END CAPS INSIDE COWLING.

SEE FIG. 2 ON THE FOLLOWING PAGE.

FIG. 1 - FIX JOINER TO COWLING

AFFIX JOINER TO COWLING WITH RIVETS OR SELF-TAPPING SCREWS (E.G. 6GX12 CSK).

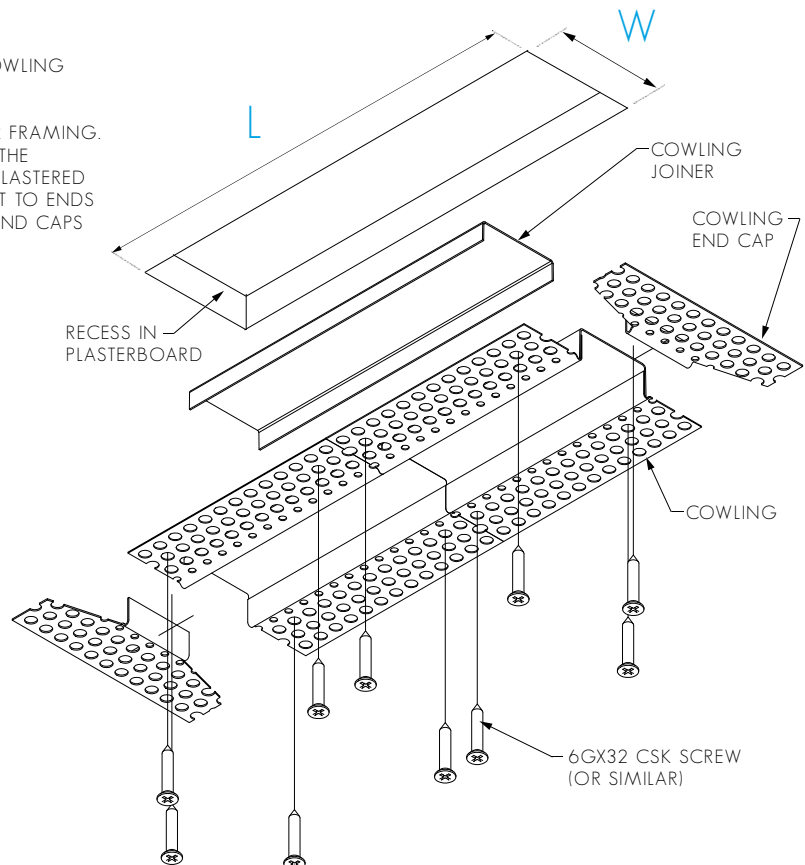
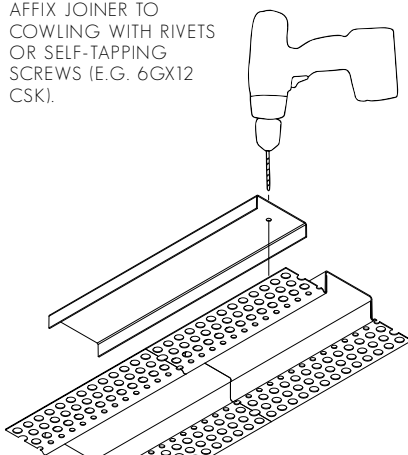
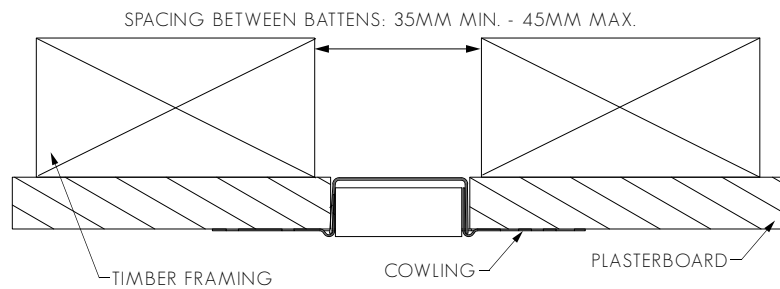


FIG. 2 - COWLING SECTION VIEW



### 3 PLASTER AND PAINT COWLING

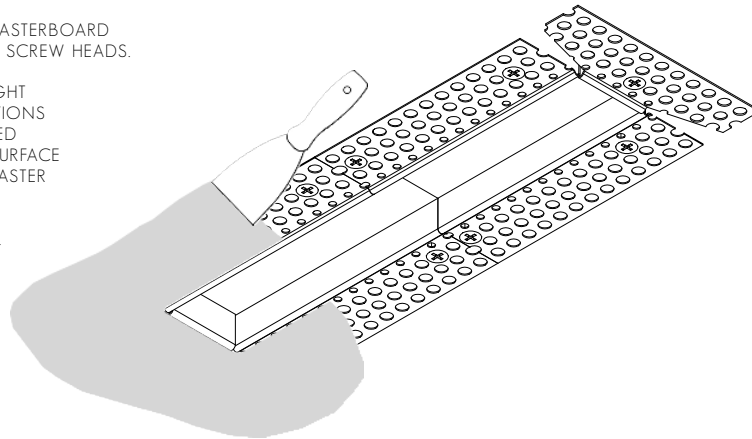
1. FEATHER PLASTER ACROSS FROM PLASTERBOARD TO COWLING, BEING SURE TO COVER SCREW HEADS.

PLASTER FINISH IS CRITICAL AS THIS LIGHT SOURCE MAY EXAGGERATE IMPERFECTIONS IN PLASTER FINISH. IT IS RECOMMENDED TO WASH A LIGHT SOURCE ACROSS SURFACE TO CHECK FOR IMPERFECTIONS IN PLASTER BEFORE COMPLETING.

3. PAINT PLASTER AND PLASTERBOARD.



BE SURE TO PAINT INSIDE OF COWLING.



### 4 INSTALL END CAPS, EXTRUSION AND MAKE ELECTRICAL CONNECTION

1. FEED LED STRIP TAILS (OR CABLE) THROUGH HOLE IN EXTRUSION. DO NOT INSTALL LED STRIP AT THIS POINT.

2. MAKE ELECTRICAL CONNECTION: CONNECT LED STRIP TAILS TO LED DRIVER.

3. INSERT END CAPS IN TO EXTRUSION.

4. IF USING MULTIPLE LENGTHS OF EXTRUSION, SLIDE EXTRUSIONS TOGETHER ON TO JOINERS OR BENDS AND LOCK TOGETHER WITH M3X3 GRUB SCREWS.

5. PRE-DRILL MOUNTING HOLES THROUGH COWLING USING A 3MM DRILL BIT.

6. SCREW EXTRUSION INTO COWLING USING 6GX12 CSK SELF-TAPPING SCREWS.

7. CLIP SCREW COVER EXTRUSION INTO MAIN WHERE'S BEN 14 EXTRUSION. SEE FIG. 3 ON FOLLOWING PAGE.

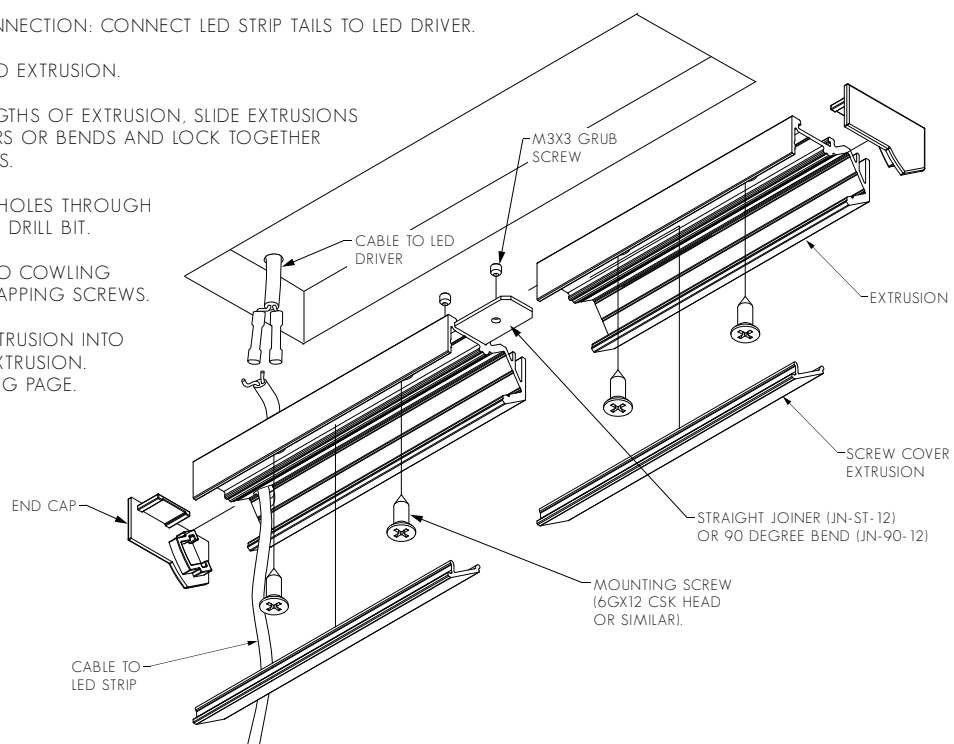
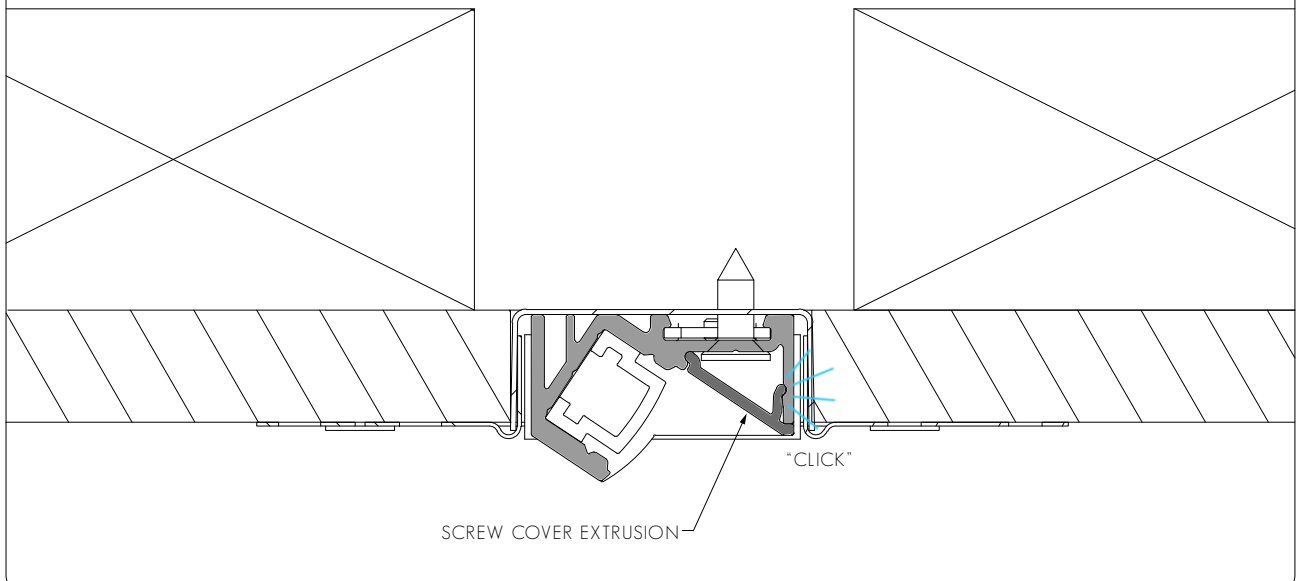


FIG. 3 - ENSURE EXTRUSION AND SCREW COVER EXTRUSION ARE MOUNTED SECURELY



## 5 INSTALL LED STRIP AND DIFFUSER

1. IMPORTANT: BEFORE MOUNTING LED STRIP, CLEAN EXTRUSION USING AN ALCOHOL-BASED CLEANER SUCH AS ISOPROPYL ALCOHOL.
2. REMOVE BACKING FROM LED STRIP TO EXPOSE STICKY SURFACE. LAY LED STRIP INTO EXTRUSION. SEE FIG. 4. USE KAPTON TAPE AT EACH END OF THE LED STRIP TO PREVENT LED STRIP FROM SHORTING ON EXTRUSION.
3. CLIP DIFFUSER INTO EXTRUSION, ENSURING A FIRM CONNECTION (SEE FIG. 4).

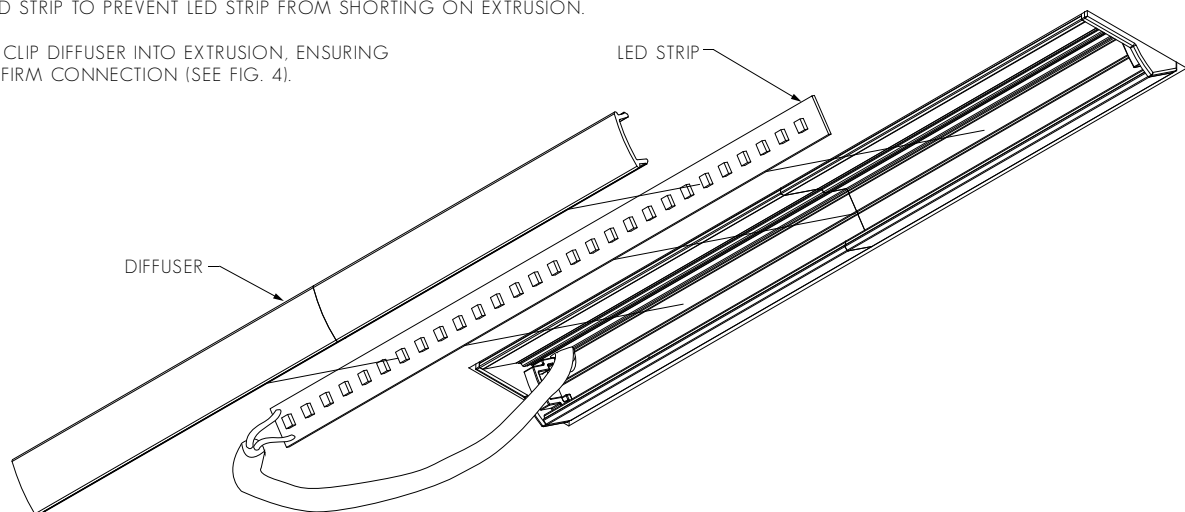


FIG. 4 - ENSURE DIFFUSER IS MOUNTED SECURELY

