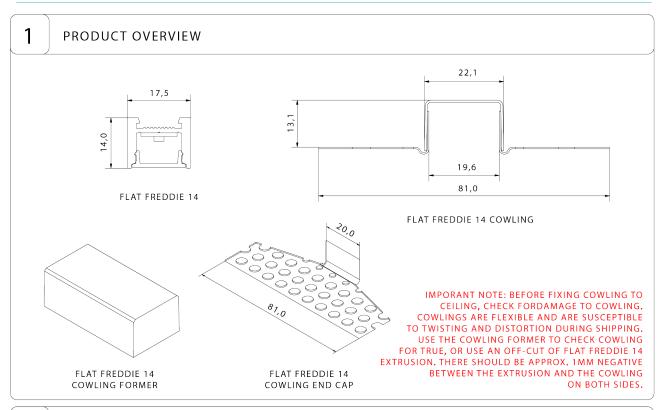
INSTRUCTIONS FOR METAL COWLING RECESSING



FLAT FREDDIE 14



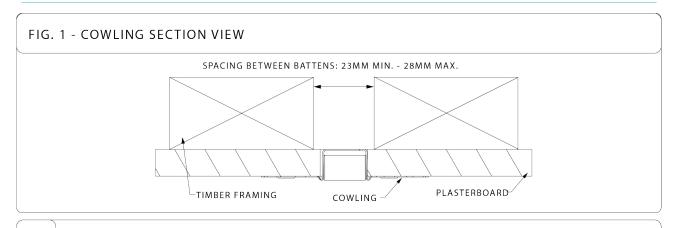
2 CREATE RECESS IN CEILING, INSTALL COWLING L = COWLING LENGTH + 5MM (FOR COWLING END CAPS)W = 23MM MIN. - 28MM MAX.1. CUT COWLING TO REQUIRED LENGTH. 2. INSTALL COWLING BY SCREWING TO TIMBER FRAMING. ENSURE THAT SCREW HEADS ARE AS FLUSH TO THE COWLING AS POSSIBLE AS THEY NEED TO BE PLASTERED OVER AT A LATER STEP. END CAPS SHOULD BUTT TO ENDS OF COWLING - DO NOT ATTEMPT TO FORCE END CAPS INSIDE COWLING. SEE FIG. 1 ON THE FOLLOWING PAGE. RECESS IN PLASTERBOARD COWLING COWLING END CAP 6GX32 CSK SCREW (OR SIMILAR)



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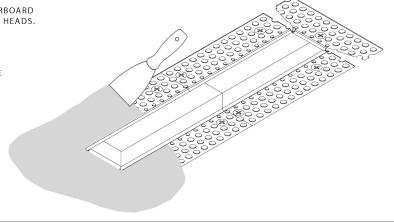


3 | PLASTER AND PAINT COWLING

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

PLASTER FINISH IS CRITICAL AS THIS LIGHT SOURCE MAY EXAGGERATE INPERFECTIONS 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 INNER EDGES 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 M3X3 GRUB SCREW USING 6GX12 CSK SELF-TAPPING SCREWS. SEE FIG. 2 ON FOLLOWING PAGE. EXTRUSION CABLE TO LED DRIVER STRAIGHT JOINER (JN-ST) OR 90 DEGREE BEND (JN-90) END CAP MOUNTING SCREW (6GX12 CSK HEAD OR SIMILAR). 200 CABLE TO LED STRIP



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