

INSTALLATION MANUAL

7844LW

LED
BUILT IN



90
CRI



24V DC | COB LED | 480LEDs/m | 7,5W/m | IP67 | Silicone
Requires 24V DC driver.
Supplied in 20m roll with double face adhesive tape. Can be connected in 20m full length.
Avoid direct sunlight.

Cut every 5cm (24 LED segment)



one
LIGHT

A. CUT:

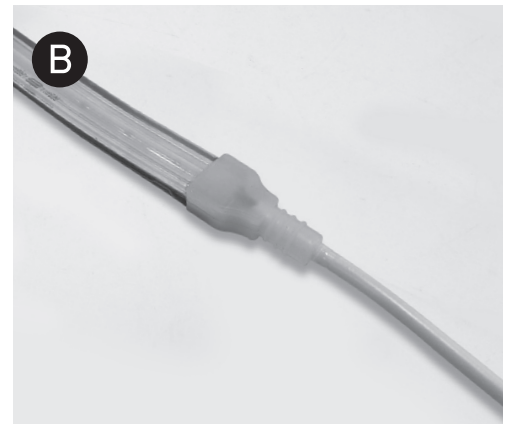
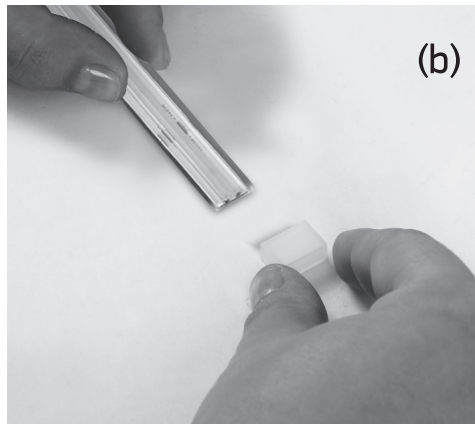
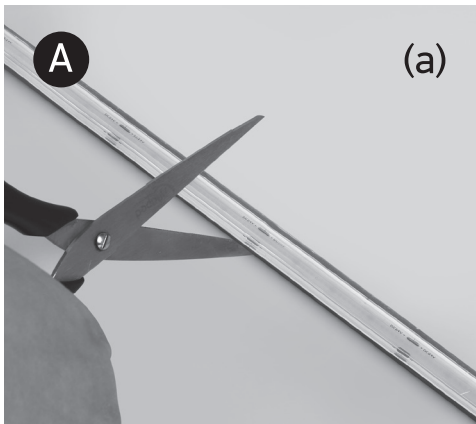
- The LED strip can be cut every 5cm at the clearly marked positions. Cut carefully at the desired length by using a sharp pair of scissors.
- To seal the non-powered end of the LED strip, use the provided closed end caps. Fill the end cap with silicon glue and carefully place the filled cap on the end of the LED strip.

B. CONNECT:

To connect the LED strip, fill the end cap with silicon glue and gently push the end cap into the strip. Connect the LED strip to the LED driver's output. Ensure that the polarity is correct (red "+", black "-").

C. INSTALLATION:

Remove the 3M double face adhesive tape from the LED strip gradually during installation and fix into the required position.



Warnings:

- The mounting surface must be clean, dry and free from dust or grease.
- Make sure that the product is installed properly before connecting to electricity.
- Do not bend, fold or twist the LED strip.
- Do not bend to install in corners.
- Do not put excessive pressure on surface of LED strip.
- Do not cover LED strip with any materials.
- Do not install in ambient temperatures below -25°C or exceeding +45°C.
- Always handle the LED strip with care.
- The LED strip should not be exposed to direct sunlight.
- LED strips with different batch numbers may have slight variations in colour consistency (CCT±150K).
- Maintenance and installation should only be carried out by a professional electrician.