# **INSTALLATION** MANUAL

## 7830/RGB

















24V DC | SMD 5050 | 60LEDs/m | 14,4W/m | IP20

Requires 24V DC driver. Supplied in 5m roll with double face adhesive tape.





The LED strip can be cut every 10cm (6-LED segment) at the clearly marked positions. Cut carefully at the desired length by using a sharp pair of scissors.

### **B. CONNECT:**

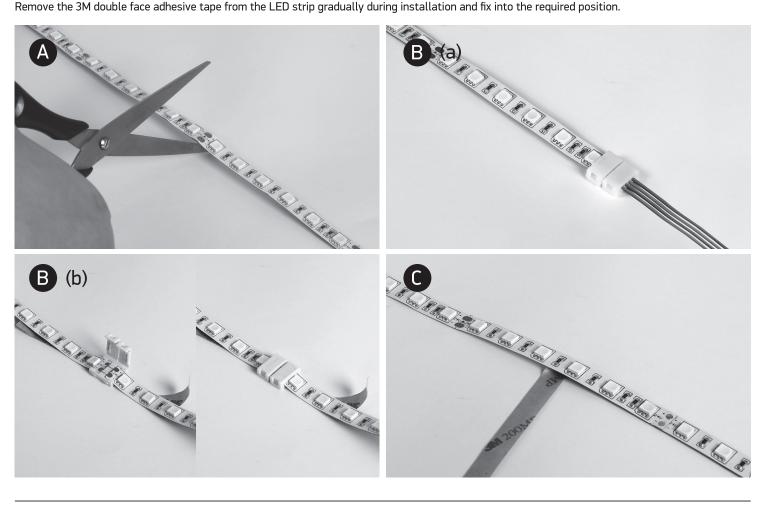
a) Use 7834/RGB power supply cable to connect the LED strip to the LED driver's output.

Ensure that the polarity is correct (red, green, blue "-", black "+").

b) Connect two pieces of LED strip by using the 7832/RGB connector.

### **C. INSTALLATION:**

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



- 1. The mounting surface must be clean, dry and free from dust or grease.
- 2. Make sure that the product is installed properly before connecting to electricity.
- 3. Do not bend, fold or twist the LED strip.
- 4. Do not bend to install in corners.
- 5. Do not put excessive pressure on surface of LED strip.
- 6. Do not cover LED strip with any materials.
- 7. Do not install in ambient temperatures below -10°C or exceeding 45°C.
- 8. Always handle the LED strip with care.
- 9. The LED strip should not be exposed to direct sunlight.
- 10. LED strips with different batch numbers may have slight variations in colour consistency (CCT±150K).
- 11. Maintenance and installation should only be carried out by a professional electrician.

