

Thank you for choosing INTD0805 – Gen2 Replacement LED Strip Lighting System with Emergency Back-up.

In the box you will find the below Product Codes.

1. Main Unit Controller.
2. 2x LED Strips (Main Lighting)
3. 2x LED PCBs 30LEDs (Emergency Lighting)
4. 1x Extension Lead 1,5m for LED Strips
5. 1x Extension Lead 1,5m for LED PCBs

Connection by Steps.

Step 1/7:

Stick LED Strips and LED PCBs to the desired height in the Gen2 COP with connectors at the top.

Step 2/7:

Connect Extension Leads to the Main Unit Controller.

Connect 1x Extension Lead 1,5m for LED Strips. TO cable (Unit) with Label – LED Strips Connection Main Lighting.

Connect 1x Extension Lead 1,5 m for LED PCBs. TO cable (Unit) with Label – LED PCBs Connections 12VDC Emer. Lighting.

Step 3/7:

Connect the 2x LED Strips to the MAIN Lighting Extension Connectors accordingly.

Step 4/7:

Connect the 2x LED PCBs to the Emergency Lighting Extension Connectors accordingly.

Step 5/7:

Open the Main Unit and Connect Battery cable with the Battery. (LED PCBs go ON.)

Step 6/7:

Connect Power Supply 230VAC to the system through the cable with Label – Main Power Connection 230VAC.

In this step the LED Strips go ON in Dimming Function as it has been adjusted by default. System operates in Parking State right now.

Step 7/7:

Connect Interrupted Signal to the cable in the Unit with Label Interrupted Switch.

While Car is moving the Main Lighting (LED Strips) are in full lighting mode. While Car is on Parking State the Main Lighting goes in Dimming as we have set it by default.

Adjust Dimming Volume by screw the trimmer on the Main Unit Box.

Note: In order to adjust dimming function system has to be in Parking State Mode- in absence of Interrupted Switch.

Screw RIGHT: Increase Lighting Volume in Dimming Function.

Screw LEFT: Decrease Lighting Volume in Dimming Function.