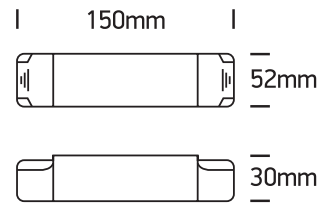


INSTALLATION MANUAL

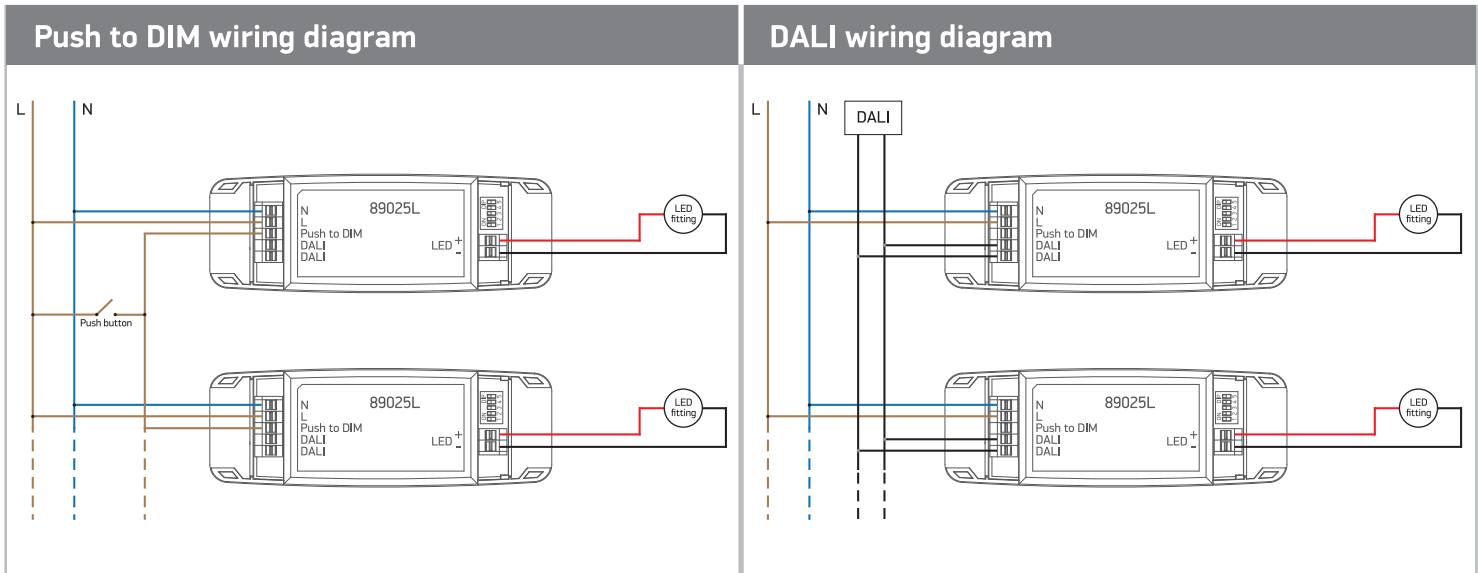
89025L



230V | 25W | IP20 | Universal Dimmable LED Driver

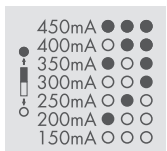
DALI & Push to DIM

WIRING DIAGRAM



| Specification | |
|---------------------------|--|
| Input Voltage & Frequency | 230V AC 50/60Hz |
| Power Factor | ≥0.93 |
| Operating Temperature | Ta: -20°C ~ +45°C Tc: +75°C |
| Output Current | 150mA 200mA 250mA 300mA 350mA 400mA 450mA |
| Output Voltage | 6-56V 6-56V 6-56V 6-56V 6-56V 6-56V 6-56V |
| Output Power | 1-8,4W 1,2-11,2W 1,5-14W 1,8-16,8W 2,1-19,6W 2,4-22,4W 2,7-25,2W |

LED Current & Voltage Selection



The driver's output current and voltage can be selected by adjusting the DIP switches.

Warning: Before use, make sure the correct output current or voltage is set.

Push to DIM



- **ON/OFF:** short push (<0,4s).
- **Dimming:** press and hold (>0,9s).
- **Dimming up or down:** every time you press and hold, dimming changes direction.
- **Built-in memory:** light returns to the previous dimming level when is switched OFF and ON again, even after power failure.

Synchronization

Up to 64pcs LED drivers can be conected to the same push button. This means there is no need for any additional sync cables in large installations, where many drivers should be controlled by one push button.

If more than one driver is connected to the same push button, in order to achieve synchronization, the following action is required: **Press and hold switch for more than 15s. The system will synchronize and all the lights in the group will dim down to 50%.**

Warnings:

1. Make sure that the product is installed properly before connecting to electricity.
2. Do not cover the fitting.
3. Maintenance and installation should only be carried out by a professional electrician.