

# INSTALLATION MANUAL

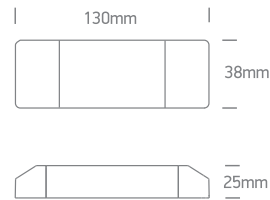
## 89015AL

LED

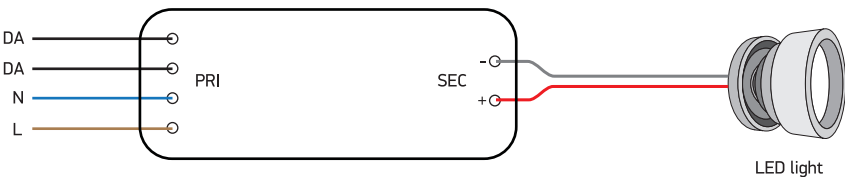




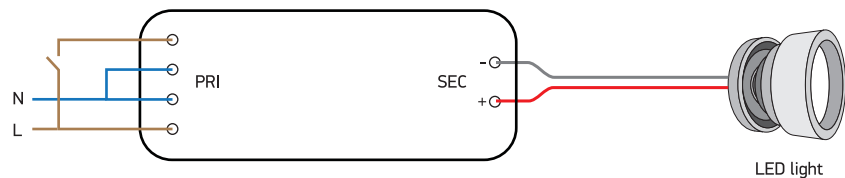
230V | 50/60Hz | IP20 | Adjustable Output  
DALI, Push to DIM, Adjustable output using DIP switches.



### DALI Dimming wiring diagram




### Push to DIM wiring diagram



Specifications	
Input Voltage & Frequency	220-240V AC 50/60Hz
Power Factor	≥0,95
Operating Temperature	Ta: 50°C Tc: +85°C
Output Current	350mA 400mA 450mA 500mA 550mA 600mA 650mA 700mA
Output Voltage	9-42V 9-37V 9-33V 9-30V 9-27V 9-25V 9-23V 9-21V
Output Power	3,15W-14,7W 3,6W-14,8W 4,05W-14,85W 4,5W-15W 4,95W-14,85W 5,4W-15W 5,85W-14,95W 6,3W-14,7W

#### Current Selection

350mA	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
400mA	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
450mA	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
500mA	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
550mA	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
600mA	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
650mA	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
700mA	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
	1	2	3



Primary cable: 2X0,75mm<sup>2</sup>  
Secondary cable: 2X0,50mm<sup>2</sup>

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

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

#### Push dimming operation

Short Press (40~500ms) - Turn On or Off. Drivers will remember the state they were in when powered off.

Long press (>500ms) - to enter dimming state.

Synchronization - Long press for more than 10 seconds to synchronize multiple drivers at 100% output.

#### 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.
4. Please select suitable wires to ensure maximum voltage between two products should be no higher than 2V during synchronous parallel operation.