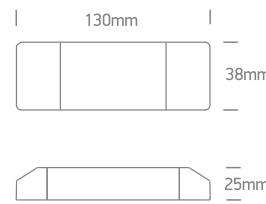


# INSTALLATION MANUAL

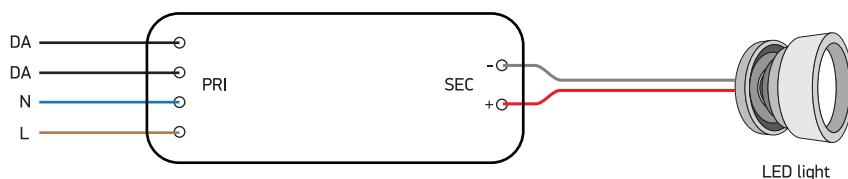
## 89015AL



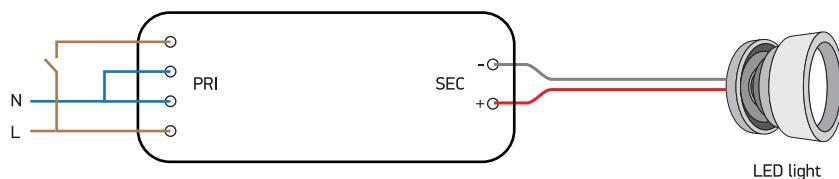
230V | 50/60Hz | IP20 | Adjustable Output  
DALI, Push to DIM, Adjustable output using DIP switches.



### 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		Push dimming operation
350mA <input type="radio"/> 400mA <input checked="" type="radio"/> 450mA <input type="radio"/> 500mA <input checked="" type="radio"/> 550mA <input type="radio"/> 600mA <input checked="" type="radio"/> 650mA <input type="radio"/> 700mA <input checked="" type="radio"/>	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.  <b>Warning:</b> Before use, make sure the correct output current is set.	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.