

Dimmer dimmer LED strips warm and cold white DIN rail

D-1DWLED

Description

Dual white LED dimmer control.
This unit needs an external power source to power the LED strips.

Functionalities

- Regulation 0-100% with automatic memory;
- Color selection between cold white and warm white;
- Selection of saturation 0-100%;
- Shutdown after programmable delay;
- Scenarios with brightness memorization;
- Can be associated with up to 24 buttons.

Application

Housing, Hotels, Offices, Factories.

Accessories

none

Certifications

- EN 60669-2-1
- Low voltage directive 2014/35 / EU
- EMC directive 2014/30 / EU

Protections

The power of this unit must be protected by a 6A circuit breaker.

This circuit breaker can also protect the supply of other Atouch DIN rail modules protected by the same differential switch.

Notes

None.



Assembly

DIN rail mounting, 2 space modules.

Connections

- B: Bus x 1 for 1.5 mm wire Ø
- N: Neutral x 1 for 1.5 mm wire Ø
- L: Phase x 1 for 1.5 mm wire Ø
- - Auxiliary contact for external source
- W: Cold white output x 1 for wire 1.5 mm Ø
- Y: Output Warm white x 1 for wire 1.5 mm Ø

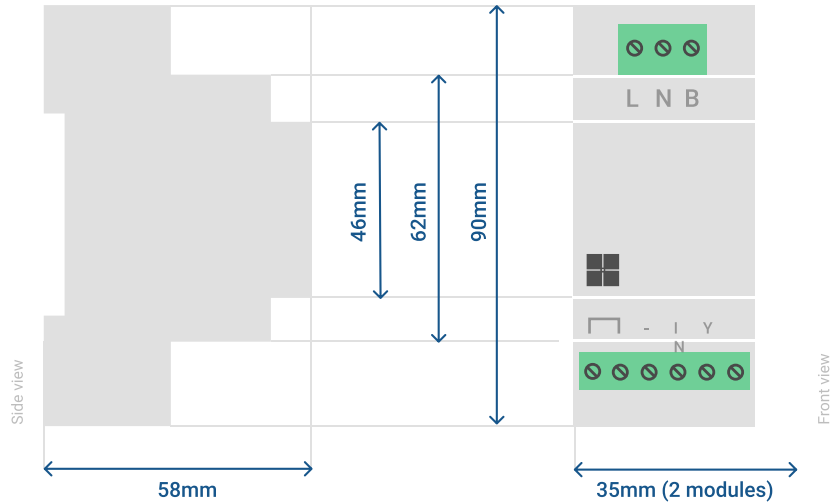
Electrical characteristics

Power:	230 V 50 Hz
Maximum consumption:	0.5 W
Output:	24 VDC
Maximum current:	5 A

Dimmer dimmer LED strips warm and cold white DIN rail

D-1DWLED

Dimensions



Wiring diagram

