

# DALI Broadcast

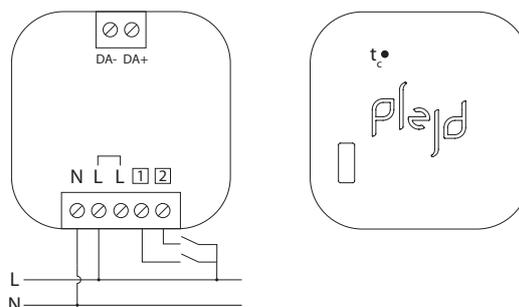
DAL-01



DAL-01 is used for broadcast control of drivers and lights via the DALI bus. The product can be controlled wirelessly via the app or through other products from Plejd.

- Built-in power supply for DALI bus up to 128 mA, supplies 64 loads.
- Two inputs for local control, using for example a momentary push button or motion sensor.
- DALI-2 with support for tunable white, Device Type 8 (DT8).
- Time functions, such as astro/time schedule.
- Scenes from phone, tablet, or push button.

Install the product in the appliance box behind the push button/box lid or secure it with a Mounting clip (MNT-01, not included) on the wall or DIN rail.



## MAINS ELECTRICITY

230 V/50 Hz max 0.05 A

## STANDBY POWER

0.3 W

## EXTERNAL OPERATING TEMPERATURE

-25 to +35 °C

## DIMENSIONS

46x46x18 mm

## CABLE AREA

Connections: 0.5–4.0 mm<sup>2</sup>

## PROTECTION

Overtemperature software  
Short circuit protection

## DALI BUS

Max 64 DALI loads

Guaranteed supply current 128 mA

Maximum supply current 150 mA

Short circuit protection activates

after 2 seconds, recovers after

13 seconds.

Basic insulation

Max cable length 300 m (1.5 mm<sup>2</sup>)

## RADIO

2.4 GHz mesh

Bluetooth®

## RADIO RANGE

Up to 10 m indoors.

The Plejd mesh technology extends the range by allowing the units to communicate with each other.

