

DALI-2 DT-7 Relay 1ch

A small form factor, single channel relay module, fitting any installation requirements, including in retrofit projects.

The module can handle Ac as well as DC load and does not require any additional power supply



Product Range

| Product ID | Description |
|------------|----------------------------|
| zl-r1ch-da | DALI-2 DT7 relay 1 channel |

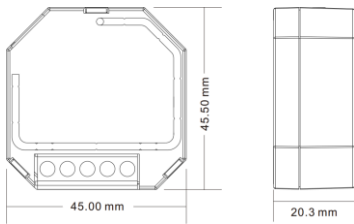
Features

- Single channel DALI-2 module
- Can be used for AC (up to 250VAC) as well as DC (up to 30VDC) applications
- Very small form factor, fitting any standard wall box
- Maximum load: 4.3A resistive or inductive / 1.3A capacitive

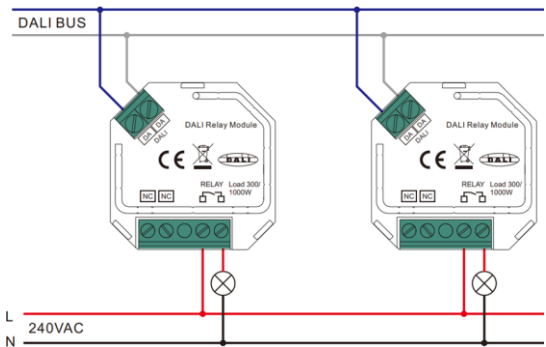
Specifications

| | |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| DALI Current | <3mA |
| Number of DALI input | 1 |
| Switching Voltage | 250 VAC 30VDC Resistive (conventional / halogen lights) max 4.3A (1'000W) |
| Switching Current | Capacitive (FL / LED, electronic transformer) max 1.3A (300W) Inductive (Ferromag transformer) max 4.3A 1(1'000W) |
| Number of relay contacts | 1 |
| Operating Temp | 0°C to +40°C |
| Enclosure | ABS white, IP20 |
| Physical Dim | Diameter: 45mm / Height: 20mm |
| Certifications | DALI 62386 cULus, CE, SAA, FCC, RED, RoHS |

Physical Dimension



Wiring Diagram



V 1.1

Last updated 30/04/23

Information is subject to change without notice, E&OE