

Dimmer

With integrated power supply

Type: 2117/11 U-500

GTIN: 4011395152225

For DALI broadcast service (via central telegram).
For switching and dimming up to 37 DALI- devices like electronic ballasts and transformers with DALI-interface.
With rotary control and ON/OFF push operation.
With electronic short-circuit protection. With electronic overload protection.
Brightness power-on level and background brightness level adjustable, buffered.
With integrated LED illumination for orientation.
Color of orientation light adjustable (18 presets and OFF).
Up to 5 potentiometers are connectable in parallel.
Up to 3 potentiometers are connectable in parallel in active mode.
Not suitable in combination with other DALI-sensors.
DALI-voltage: 15, 5 V=
Rated current: max. 75 mA
Power consumption: < 2, 5 W
Number of DALI-units:
37 in case of one active power-potentiometer
in case of three active power-potentiometer in parallel connection: 111
Active mode: the potentiometer is supporting the necessary control circuit for other DALI-devices.
Passive mode: the potentiometer is suitable as additional operation point.
Max. DALI-cable length: 300 m (1, 5 - 2, 5 mm²).
Without cover plate.
Rated voltage: 230 V~, +10% / -10%
Rated frequency: 50 Hz - 60 Hz
Protection class (Device): IP 20
Temperature range (Device): 0 °C to 35 °C





Technical specification

General Information

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| Product ID: | 2CKA006599A2988 |
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Packing

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| Package: | 1/10 |
| Unit: | PCS |

ETIM Data

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| Mounting method: | Flush mounted (plaster) |
| Rated current: | 0.08 A |
| Nominal voltage: | 230 V |
| Method of operation: | Turn/push button |
| Substation input: | Yes |
| Light value memory: | Yes |
| Min. depth of built-in installation box: | 28.5 mm |
| Device width: | 71 mm |
| Device height: | 71 mm |
| Device depth: | 51 mm |
| Metallic colour: | No |
| Compatible with Apple HomeKit: | No |
| Compatible with Google Assistant: | No |
| Compatible with Amazon Alexa: | No |
| IFTTT support available: | No |