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DALI potentiometer Tunable White with integrated power supply unit

GIRA Data sheet



Specification	Order No.	Packing unit	PS	EAN
0	2030 00	1	02	4010337023470

Features

- Switching and brightness adjustment for lights with a DALI interface.
- Adjustment of the colour temperature for lights with a DALI device type 8 (colour type: colour temperature) for Tunable White in accordance with IFC 62386-209
- Integrated power supply in accordance with the DALI specifications (DIN IEC 60926) for 26 DALI devices.
- Parallel connection of up to 4 DALI potentiometers with integrated power supply unit to supply up to 104 DALI devices.
- Can be operated simultaneously from several control points. Communication is via Broadcast.
- Colour temperature limits and a basic brightness or a switch-on brightness can be stored.

Technical data

Rated voltage: AC 230 V, 50/60 Hz

Power consumption: max. 2 W

DALI rated voltage: DC 16 V (typ.)

Output current: max. 52 mA

Number of DALI devices: max. 26

Number of DALI potentiometers with integrated power supply unit that can be

connected in parallel:

max. 4

Colour temperature adjustment: 2000 to 10000K

Single-wire connection: Max. 4 mm²

Installation depth: 32 mm

Ambient temperature: -5 °C to +45 °C

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- When selecting the DALI power supply, the number of DALI devices and the DALI potentiometer (always counts as 1 device) must be factored in.