


## Gira System 3000 DALI power control unit, flush-mounted insert



| Specification   | Order No. | Packing unit | PS | EAN           |
|---|-----------|--------------|----|---------------|
|  | 5406 00   | 1            | 02 | 4010337048275 |

### Features

- For switching on/off and adjusting brightness for lights with a DALI interface
- Adjustment of colour temperature for lights with DALI Device Type 8 for Tunable White according to IEC 62386-209.
- Connecting auxiliary units is possible.
- DALI power supply for 18 DALI devices.
- Parallel connection of up to 4 DALI Power control units to supply up to 72 DALI devices.
- Save the minimum brightness, the coolest and warmest colour temperature.
- Switch on with the last brightness/colour temperature set, or a saved brightness/colour temperature.
- With System 3000 operating top unit, 2-gang: Setting the colour temperature using the right-hand rocker.

### Technical data

|   |                                     |
|---|-------------------------------------|
| Rated voltage:  | AC 230 V, 50/60 Hz                  |
| Power consumption:  | max. 2.8 W                          |
| DALI rated voltage:   | DC 16 V (typ.)                      |
| Output current:   | max. 36 mA                          |
| Number of DALI devices:   | max. 18                             |
| Number of DALI Power control units that can be connected in parallel: | max. 4                              |
| Colour temperature adjustment:  | 2000 to 10000 K                     |
| Auxiliary inputs  |                                     |
| - Non-illuminated mechanical buttons:                                 | unlimited                           |
| - Auxiliary insert, 2-wire:   | unlimited                           |
| - Auxiliary insert, 3-wire:   | max. 10                             |
| Installation depth:   | 30 mm                               |
| Installation:   | in device box pursuant to DIN 49073 |
| Ambient temperature:  | -5 °C to +45 °C                     |

Illustrations are similar and may deviate from originals.

# GIRA Data sheet

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