

## DIMMERS

### paladin 683 834 rfs



#### Overview

- DALI dimmer for Building automation
- Dimming of DALI ballasts
- up to 64 DALI drivers / 1 group can be controlled
- Minimum dimming level adjustable
- Broadcasting communication
- KNX-RF 1.R S-mode
- Up to 5 Scenes can be stored / called up
- Staircase lighting timer function with (optional) advanced warning function
- Integrated cycle function
- Optional memory function of the last dimming value
- Additional connection for wired push-buttons
- RF-repeater function included
- Compact housing
- Flush-mounted fitting
- Protection degree IP20

#### Order numbers

##### ■ paladin

683 834 rfs     Dimmer for DALI  
Ballasts

# DIMMERS

## paladin 683 834 rfs

### Order information

	EAN	Art. No.
683 834 rfs	4022709239259	23925

### Technical data

Supply voltage	230 V, 50-60 Hz
Consumption	< 3 W
Switching capacity	up to 64 drivers/EVGs 1 group DALI signal 16 V synchronized
KNX medium	KNX RF 1.R
Radio frequency	868,3 MHz
Transmission power	<10 dBm
Range	in free field: 100 m indoors: 30 m
Numbers of outputs	1
Functions	dimming actuator timer / staircase lighting timer with optional advanced warning function signal repeater KNX-RF
Application software	ETS5 or higher
Commissioning mode	system-mode (s-mode)
Dimensions	46 x 46 x 30 mm
Mounting	flush-mounting
Operation temperature range	-10...+45 °C
Connection	screw-type terminals
Degree of protection	IP20

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