

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
- 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
- KNX-RF 1.R S-mode

Order numbers

■ **paladin**

683 830 rfs Dimmer for DALI
Ballasts
Availability: approx. By
the end of Q3/2018

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Technical data

Power Supply	230 V~ 50/60 Hz
Consumption	< 3W
Switching capacity	Up to 64 drivers/EVGs 1 group DALI Signal 16V Synchronized
KNX Medium	KNX RF 1.R
Radio Frequency	868,3 Mhz
Transmission power	<10dBm
Range	In free field: 100m Indoors: 30m
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°C...+45°C
Connection	screws
Degree of protection	IP20

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