

DIMMERS

paladin 879 443 knx



Overview

- Dimming actuator / DALI gateway for DALI drivers / ballasts (ECG's)
- 3 channels, control up to 64 devices per channel, max. 128 devices in total
- Unidirectional and broadcast communication (no addressing)
- 1 group per channel
- Integrated overload-, short-circuit- and overheat protection.
- Memoryfunction (of the last dimming value)
- Control knob for dimming function test - even without KNX-bus connected
- Panic function
- Different functions and parameters can be enabled parameterized by the ETS:
 - staircase lightning timer with warning function
 - dimming speed
 - Up to 5 Scenes can be stored / called up
 - cycle function
 - Soft turn ON / OFF
 - etc.

Order numbers

■ **paladin**

879 443 knx DALI
3-channel

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Technical data

Supply voltage	230 V 50 Hz
Supply voltage KNX-Bus	21 - 32 V DC (via BUS)
Bus current	< 10 mA
Application software	ETS4 or later
Number of outputs / channels	3
Commissioning mode	System-mode (S-mode)
Compatible load type	DALI drivers DALI lamps DALI ECG's
Maximum number of controlled devices	64 per Channel 128 in total
Dimensions	90 x 87,5 x 65 mm
Mounting	35 mm DIN-rail
Connection type	KNX-bus connector Screw terminals (Power supply / lamps)
Permitted ambient temperature	-5°...+45°C
Storage temperature	-30°...+70°C
Type of protection	IP 20 according to DIN EN 60529

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