

DIMMER

paladin 872 110 led



Overview

- LED-Dimmer (4 - 100 W) / Universal dimmer
- DIN-rail mounting 17,5 mm
- For pushbuttons
- Suitable for dimmable LED, incandescent, halogen and fluorescent lamps
- For leading or trailing edge dimming
- Minimum dimming-value adjustable
- Memoryfunction of the last dimming value
- Master-Slave-function: With the inclusion of further dimmers higher loads can be controlled with one single pushbutton connection (Master)
- Protection against overload, short circuit and overheat

Order numbers

■ paladin

872 110 led for LED/RLC/CFL with Master-Slave-function

Technische Änderungen vorbehalten.

DIMMER paladin 872 110 led

Technical data R,L,C

Supply voltage	230 V 50 Hz
Power consumption	3 VA
Mounting	17,5 mm DIN-rail
Permitted ambient temperature	0°...+40°C
Type of protection	IP 20 to DIN EN 60529
Type of lamps	dimnable LED lamps incandescent lamps halogen lamps fluorescent lamps
Glow lamp load	max. 3 mA
Types of load	R, L, C
230 V~ Incandescent lamps (R)	15–400 W
230 V~ HV-Halogen lamps (R)	15–400 W
Ferromagnetic transformers for LV-halogen lamps (L)	20–250 W
Electronic transformers for LV-halogen lamps (L)	15–400 W
Leading Edge	
Electronic transformers for LV-halogen lamps (C)	15–400 W
Trailing Edge	

Technical data CFL

Supply voltage	230 V 50 Hz
Power consumption	3 VA
Mounting	17,5 mm DIN-rail
Permitted ambient temperature	0°...+40°C
Type of protection	IP 20 to DIN EN 60529
Type of lamps	dimnable LED lamps incandescent lamps halogen lamps fluorescent lamps
Glow lamp load	max. 3 mA
Types of load	CFL
Dimmable compact fluorescent lamps	20-200 W

Technical data LED

Supply voltage	230 V 50 Hz
Power consumption	3 VA
Mounting	17,5 mm DIN-rail
Permitted ambient temperature	0°...+40°C
Type of protection	IP 20 to DIN EN 60529
Type of lamps	dimnable LED lamps incandescent lamps halogen lamps fluorescent lamps
Glow lamp load	max. 3 mA
Types of load	LED
Dimmable 230 V~ LED lamps (leading edge dimming)	4–100 W
Dimmable 230 V~ LED lamps (trailing edge dimming)	4–100 W
Dimmable 12 V~ LED lamps (trailing edge dimming) with electronic transformer, type C	1 lamp per transformer / max. 300 W (e.g. 6 transformer à 50 W)

Technische Änderungen vorbehalten.

