



CENTROL®



FEATURES

- ✓ 2-pole break and 'remembers' previously set level when switched on.
- ✓ Display shows brightness 1-99.
- ✓ Simple programming of max./min. level and lowest switch-on level.
- ✓ Electronic monitoring of operating temperature (safety).
- ✓ Pulse inputs (pulse dimming)
- ✓ 0-10 V input (0-10 V control)
- ✓ Buttons on front for adjusting brightness up/down and on/off.

CDimLed 400 400 VA Dimmer

The CDimLed can dim most dimmable light/lamp types, has a 2-pole break when switched off/on and remembers previously set level when switched on.

The dimmer can be operated in several ways: via the pulse inputs (pulse switch, Control panel, etc.), via the 0-10 V input (potentiometer, 0-10 V dimmer, PLC, etc.) and with the buttons on the front of the dimmer.

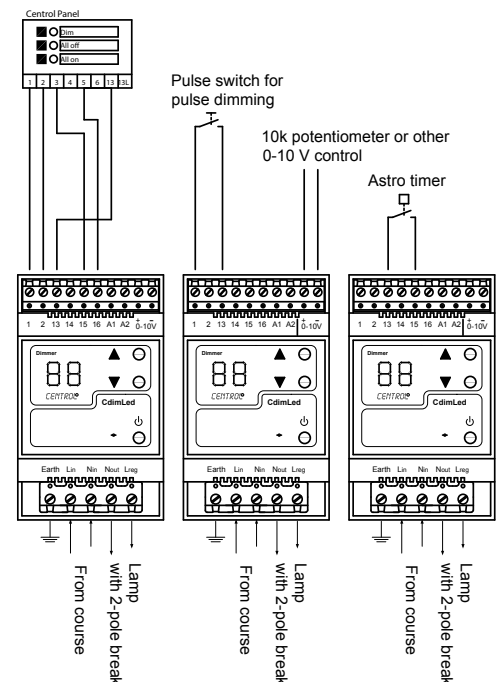
The dimmer also has override inputs for on and off, by signal from Control system, central control system, Astro timer, etc.

Light source	Power
Incandescent bulbs and 230 V halogen	5-400 W
12 V halogen with electronic transformer, trailing-edge dimming	20-400 W
12 V halogen with iron-core transformer, leading-edge dimming	20-400 VA
Dimmable Led light sources, trailing-edge dimming (Suitable for most LED drivers)	1-320 W
Dimmable LED light sources, leading-edge dimming	1-320 W
Dimmable energy-saving bulbs, trailing-edge dimming	5-320 W
Dimmable energy-saving bulbs, leading-edge dimming	5-320 W

PART NO.	NAME	MOUNTING
1418229	CDimLed 400	3-module for DIN35

TECHNICAL DATA			
Physical dimensions:	53 x 90 x 58 mm (WxHxD)	Power:	400 VA (max. load 80% if reactive load)
Operating voltage:	230 VAC	Current draw:	50 mA
Protection:	Electronic	Material:	Self-extinguishing

WIRING EXAMPLE



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