

RE DA2 LE3

DALI gateway to phase cut

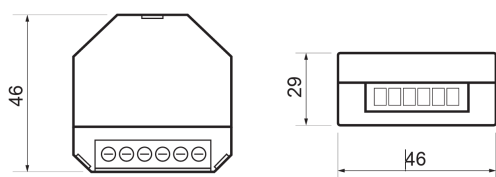


- Interface that allows the integration of RLC+LED loads within a DALI or DALI-2 lighting control system.
- Phase control regulation technology, phase beginning or end, valid for different types of RLC+LED loads:
 - 230V dimmable LED lamps.
 - 12V dimmable LED lamps with electronic transformer.
 - 230V incandescent and halogen lamps.
 - 12V halogen lamps with electronic transformer.
- It allows the connection of an auxiliary push button for direct control of the dimmer, without the DALI bus.
- It incorporates the possibility of selecting the regulation curve: logarithmic or linear.
- Protected against overloads and short circuits. Includes resettable thermal protection.

Technical specifications

REFERENCE	RE DA2 LE3
Supply voltage	230 V AC, 50/60 Hz
Power consumption	< 0.7 W
Installation	Junction boxes
Load type	Dimmable LED, incandescent and halogen lamps
230 V LED lamps, leading-edge dimmable	4-70 W
230 V LED lamps, trailing-edge dimmable	4-250 W
12 V LED lamps, dimmable with electronic transformer	5 XFMR of 50 W and 1 lamp per XFMR, or 2 XFMR of 100 W and 1 lamp per XFMR.
230 V incandescent and halogen lamps	4-250 W
12 V halogen lamps with electronic transformer	10 W-250 VA
Control	DALI or DALI-2
Dimensions	46 46 29 mm
Connection terminal type	Captive screws
Cable cross-section	2.5 mm
Operating temperature	5 °C to +45 °C
Storage temperature	30 °C to +70 °C
Protection rating	IP20 according to UNE 20324

Dimensions



Installation diagram

