

DALI-2 200W Phase cut Dimmer



Highlights

- Dim and switch LED lamps and traditional lights
- Control via DALI and push switch control interface
- 1 DALI address to control 1 channel output, up to 400 W
- 100 ... 240 V AC input and output voltage
- Supports resistive and capacitive loads
- DALI-2 certified
- In compliance with IEC 62386-101:2014, IEC 62386-102:2014, IEC 62386-207 Ed2.
- Innovative minimum brightness setting function
- IP20

Delivery Content

- DALI-2 200W Phase cut Dimmer
- Welcome note
- Instructions

Identcode

CL23100279955

e:cue Interfaces

Lighting applications are heterogeneous by nature. e:cue interfaces serve to integrate many networks, protocols and third party products into e:cue solutions. They also aid in applying special control functions for fixtures, they integrate analog or mechanical signaling into the digital world and offer bridging functions. e:cue interfaces are the links to bring together the many techniques and technologies of lighting control.

Product specifications

Dimensions (W x H x D)	46 x 45 x 20 mm / 1.81x 1.77 x 0.79 in
Weight	50 g
Power input	100 ... 240 V AC
Operating temperature	-20 ... 45 °C / -4 ... 113 °F
Storage temperature	-40 ... 85 °C / -40 ... 185 °F
Operation / storage humidity	5 ... 95% RH, non-condensing
Mounting	Place in in-wall mounted boxes
Protection class	IP20
Certificates	CE, UKCA, DALI2, RoHS

Interfaces

Input	1 x DALI
Outputs	1 x AC channel: 100 ... 240 V AC, 1.8 A max.
Output dimming curve gamma	Logarithmic
User interfaces	1 x button 1 x LED

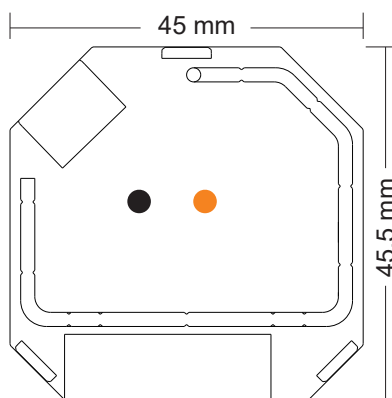
Terminals

Connection type	Screw terminal connectors
Wire size solid core, stranded wire with end ferrule	0.5 ... 2.5 mm ² (AWG20 ... AWG13)
Stripping length	6 ... 7 mm / 0.24 ... 0.28 in
Tightening / release of wire	Screw mechanism



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Dimensions



System diagram

A) e:net (ethernet based protocol)

B) DALI

C) 100 ... 240 V AC

