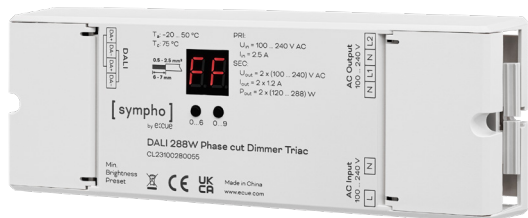


DALI 288W Phase cut Dimmer Triac



Highlights

- Dim and switch LED lamps and traditional lights
- 2 channels output 100 ... 240 V AC
- Max. 1.2 A 288 W per Output
- Supports resistive and capacitive loads
- In compliance with IEC 62386-101:2014, IEC 62386-102:2014, IEC 62386-207 Ed2.
- Innovative minimum brightness setting function
- IP20

Delivery Content

Identcode

- DALI 288W Phase cut Dimmer Triac CL23100280055
- Welcome note
- Instructions

e:cue Interfaces

Lighting applications are heterogenous 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)	170 x 59 x 29 mm / 6.69 x 2.33 x 1.14 in
Weight	100 g
Power input	100 ... 240 V AC (2-pin terminal)
Max. input current at "power input"	2.5 A
Operating temperature	-20 ... 50 °C / -4 ... 122 °F
Storage temperature	-40 ... 85 °C / -40 ... 185 °F
Operation / storage humidity	5 ... 95% RH, non-condensing
Mounting	with key holes on any stable vertical surface
Protection class	IP20
Certificates	CE, UKCA, RoHS

Interfaces

Input	1 x DALI
Outputs	1 x DALI 2 x AC channel: 2 x 100 ... 240 V AC, 2 x 1.2 A, 2 x 120 ... 288 W
Output dimming curve gamma	Logarithmic
User interfaces	3 x button, display

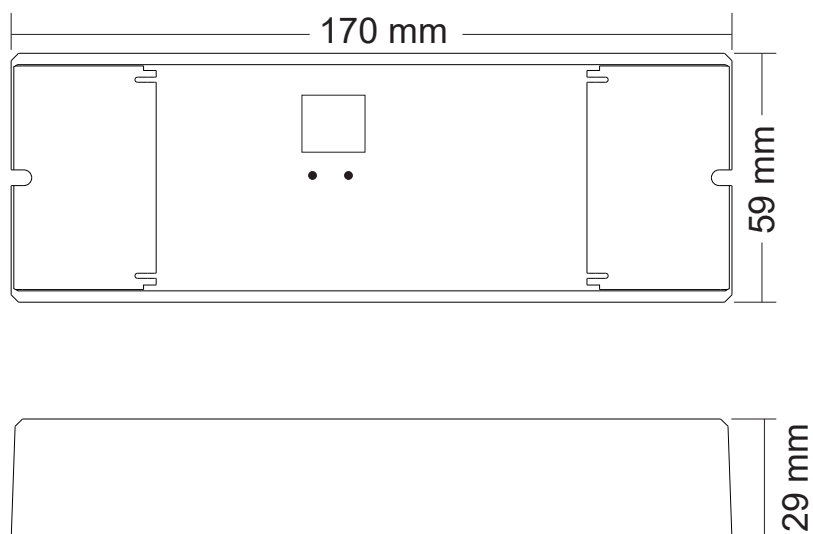
Terminals

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



DALI 288W Phase cut Dimmer Triac

Dimensions



System diagram

A) e:net (ethernet based protocol)

B) DALI

C) 100 ... 240 V AC

