

Product datasheet

Specifications



1 Gang 350VA, 50Hz Full-Flat Universal Dimmer with LED, White

E8431EPD4_WE

Main

Product or component type	Dimmer
Local signalling	On: indicator light, LED (amber) Off: indicator light, LED (blue)
Additional information	With memory push
[Ue] rated operational voltage	220...240 V AC 50 Hz
Material	Brass: metal parts Polycarbonate: plastic part Steel: metal parts
Cover frame colour tint	White

Complementary

Wiring device mounting	Flush Surface
Clamping connection capacity	2 x 4 mm ² for solid cable(s) 2 x 4 mm ² for stranded cable(s) 3 x 2.5 mm ² for solid cable(s) 3 x 2.5 mm ² for stranded cable(s)
Rated operational power in VA	350 VA
Number of gangs	1 gang
Load type	LV halogen Incandescent lamp
Embedding depth	6 mm
Width	87 mm
Height	87 mm
Depth	35 mm

Environment

Maximum ambient air temperature for operation	40 °C
Relative humidity	10...95 %
Ambient air temperature for storage	0...60 °C
Standards	IEC 60669-2-1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.5 cm
Package 1 Width	8.7 cm
Package 1 Length	8.7 cm
Package 1 Weight	150.25 g
Unit Type of Package 2	BB1
Number of Units in Package 2	6
Package 2 Height	9.5 cm
Package 2 Width	15 cm
Package 2 Length	19 cm
Package 2 Weight	901.5 g
Unit Type of Package 3	CAR
Number of Units in Package 3	60
Package 3 Height	21 cm
Package 3 Width	32.5 cm
Package 3 Length	50 cm
Package 3 Weight	9015 g

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
----------	-----------

Recommended replacement(s)