

Product datasheet

Specifications



1 Gang 400W Light Dimmer

KB31RD400_WE

Main

Range	Vivace
Device short name	KB31
Product or component type	Dimmer
Device application	Control
Device presentation	Complete mechanism
Colour tint	White

Complementary

Power range	Tungsten filament: 400 W
[Ue] rated operational voltage	220...240 V AC
Network frequency	50 Hz
Number of gangs	1 gang
Connections - terminals	Pillar terminals
Terminal identifier	Load L
Tightening torque	0.4 N.m
Clamping connection capacity	1.5 mm ²
Contacts material	Brass and phosphor bronze
Material	Polycarbonate: grid plate Polycarbonate: surround Nylon: base
Device mounting	Flush
Mounting support	Wall mounted
Fixing mode	By screw M3.5
Fixing center	60.3 mm
Width	87 mm
Height	87 mm
Projecting depth	8 mm
Embedding depth	35 mm

Environment

Ambient air temperature for operation	-5...40 °C
Relative humidity	0...95 %
Environmental characteristic	Indoor use
Standards	IEC 60669-2-1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4 cm
Package 1 Width	9 cm
Package 1 Length	9 cm
Package 1 Weight	104 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	15 cm
Package 2 Width	19 cm
Package 2 Length	8 cm
Package 2 Weight	878 g
Unit Type of Package 3	CAR
Number of Units in Package 3	80
Package 3 Height	21 cm
Package 3 Width	32.5 cm
Package 3 Length	50 cm
Package 3 Weight	9604 g

Offer Sustainability

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

Recommended replacement(s)