Product data sheet

Specifications



Exxact uni LED rotary dimmer 400W white

WDE002299

Main

Range	Exxact
Product or component type	Dimmer
Colour tint	White (RAL 9003)
Quantity per set	Set of 1

Complementary

Device presentation	Mechanism with fixing frame
Device mounting	Flush
Device application	Light control
Switch function	1-pole 2-way
Dimmer type	Universal
Dimmer control	Rotary push type
Fixing mode	By screws
Rated current	10 A
[Ue] rated operational voltage	230 V
Network type	AC
Network frequency	50 Hz
Surface finish	Glossy
Type of packing	Carton
Load type	Halogen lamp: 4...400 W at 230 V AC Incandescent lamp: 4...400 W at 230 V AC LED lamp: 4...40 W at 230 V AC (RL LED mode) LED lamp: 4 W...200 VA at 230 V AC (RC LED mode) Low voltage halogen lamp with electronic transformer: 4...400 W at 12 V AC Low voltage halogen lamp with ferromagnetic transformer: 4 W...400 VA at 12 V AC
Protection type	Short-circuit protection Automatic overload protection
Ambient air temperature for storage	-5…35 °C
Ambient air temperature for operation	-5…35 °C
Connections - terminals	Screw terminals
Shape of screw head	Pozidriv No 1 and combi

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Tightening torque	0.5 N.m
Clamping connection capacity	1 x 2.5 mm² for solid or flexible with sleeve cable(s) 2 x 1.5 mm² for solid or flexible with sleeve cable(s)
Wire stripping length	6 mm
Material	ABS (acrylonitrile butadiene-styrene)
Height	71 mm
Width	71 mm
Depth	51 mm
Embedding depth	29 mm
Net weight	0.099 kg
Product certifications	CE

Environment

IP degree of protection	IP20
IK degree of protection	IK02
Standards	EN 61000-6-3 EN 60669-2-1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	128.0 g
Package 1 Height	6.6 cm
Package 1 width	7.4 cm
Package 1 Length	7.8 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	16
Package 2 Weight	2.19 kg
Package 2 Height	16.4 cm
Package 2 width	16.8 cm
Package 2 Length	27.2 cm

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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins