

Product data sheet

Specifications



STD - SAE - remote control dimmer - 400 W

CCTDD20002

Main

Range Of Product	Acti9
Product Name	Acti9 STD
Product Or Component Type	Remote control dimmer
Device Short Name	STD
Product Compatibility	Power regulators designed
Function Available	Automatic load type detection

Complementary

Device Application	Building
Load Type	230 V AC halogen lamp: 40...400 W 230 V AC incandescent lamp: 40...400 W low voltage halogen lamp with electronic transformer: 40...400 W motor: 40...200 W low voltage halogen lamp with conventional transformer: 40...400 W low voltage halogen lamp with toroidal transformer: 40...300 W
Control Type	Local control: push-button Remote control: push-button
Power Consumption In Va	0.8 VA
Thermal Losses	3 W
Input Type	Push-button 4 allows control up to 20 dimmers
[Ue] Rated Operational Voltage	230 V AC +/- 10 % at 50 Hz
Input Voltage	12...30 V AC/DC
Protection Type	Electronic over temperature protection Electronic overload protection Single shot thermal fuse Electronic overvoltage protection
Mounting Support	DIN rail
9 Mm Pitches	4
Connected Auxiliaries	Maximum 25 auxiliary push-buttons without light indication, distance : < 50 m Maximum 5 auxiliary push-buttons with light indication, distance : < 50 m
Connections - Terminals	Screw terminals, 2 cable(s) 4 mm² top Screw terminals, 5 cable(s) 2.5 mm² bottom
Maximum Cable Distance Between Devices	50 m
Height	85 mm
Width	36 mm
Depth	62 mm

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

Net Weight	80 g
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Environment

Ip Degree Of Protection	IP20
Standards	EN 60669-2-1
Directives	73/23/EEC - low voltage directive 89/336/EEC - electromagnetic compatibility
Ambient Air Temperature For Operation	0...70 °C
Ambient Air Temperature For Storage	0...60 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8 cm
Package 1 Width	9.7 cm
Package 1 Length	9.7 cm
Package 1 Weight	155 g
Unit Type Of Package 2	CAR
Number Of Units In Package 2	24
Package 2 Height	18.5 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	4.22 kg

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



RoHS/REACH

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Circularity Profile	No need of specific recycling operations