

# Product data sheet

Specifications



## STD - SAE - remote control dimmer - 1000 W

CCTDD20004

### Main

Range Of Product	Acti9
Product Name	Acti9 STD
Product Or Component Type	Remote control dimmer
Device Short Name	STD

### Complementary

Device Application	Building
Load Type	230 V AC halogen lamp: 60...1000 W 230 V AC incandescent lamp: 60...1000 W low voltage halogen lamp with conventional transformer: 60...1000 W motor: 60...600 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 Single shot thermal fuse Electronic overvoltage protection Electronic overload protection
Mounting Support	DIN rail
9 Mm Pitches	8
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	72 mm
Depth	62 mm
Net Weight	130 g

### Environment

Ip Degree Of Protection	IP20
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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

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	8.0 cm
Package 1 Width	9.7 cm
Package 1 Length	9.7 cm
Package 1 Weight	199.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	24
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	6.045 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-CO<sub>2</sub> 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	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Circularity Profile	No need of specific recycling operations