

Product data sheet

Specifications



Unica - rotary dimmer - 230 VAC - 40...1000 W/VA - white

MGU5.512.18

 **Discontinued on:** Jan 23, 2024

 **Discontinued**

Main

Aesthetic Name	Unica (standard aesthetic)
Product Or Component Type	Dimmer
Device Presentation	Mechanism with fixing frame
Fixing Mode	Screws
[Ue] Rated Operational Voltage	230 V AC 50 Hz
Number Of Modules	2 modules
Colour Tint	White (RAL 9003)

Complementary

Dimmer Control	Rotary push type
Maximum Permanent Current	2.6 A
Total Number Of Wires	3
Load Type	230 V AC halogen lamp - 40...1000 W 230 V AC incandescent lamp - 40...1000 W Low voltage halogen lamp with ferromagnetic transformer - 40...1000 VA 230 V AC motor - 60...600 W
Protection Type	Current protection Electronic overvoltage protection
Marking	L+N
Connections - Terminals	Screw terminals
Clamping Connection Capacity	<= 2 x 2.5 mm ² for flexible cable(s) <= 2 x 2.5 mm ² for rigid cable(s)
Material	ASA + PC: mechanism cover Zamak: fixing frame
Standards	EN 60669-2-1
Product Certifications	AENOR CE
Ambient Air Temperature For Operation	5...30 °C
Ambient Air Temperature For Storage	-20...60 °C
Embedding Depth	34 mm
Depth	54 mm
Width	70.9 mm
Height	70.9 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	0.1215 kg
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Environment

Ik Degree Of Protection	IK01
Ip Degree Of Protection	IP20
Environmental Characteristic	Acetone Window-cleaning fluid Alcohol Petrol Liquid soap Bleach Oil UV resistant

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.500 cm
Package 1 Width	10.000 cm
Package 1 Length	10.800 cm
Package 1 Weight	172.900 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	15
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	2.954 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.

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



Transparency 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
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
Circularity Profile	End of Life Information