

# Product data sheet

## Characteristics

# MGU50.515.12Z

Unica Top/Class - rotary dimmer - 230 VAC -  
40...1000 W/VA - graphite



### Main

Range of product	Unica
Aesthetic name	Unica Top - Unica Class
Product or component type	Rotary dimmer
Device presentation	Mechanism with zamak fixing frame + long claws
Fixing mode	Long claws
Dimmer application	Fan Inductive load Resistive load
[Ue] rated operational voltage	230 V AC, 50 Hz
Number of modules	2 modules
Cover plate colour tint	Graphite

### Complementary

Dimmer control	Impulse
Maximum permanent current	1.5 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
Pilot light	Blue neon indicator lamp
Marking	L+N
Connections - terminals	Screw terminals
Clamping connection capacity	<= 2 x 2.5 mm <sup>2</sup> for flexible cable(s) <= 2 x 2.5 mm <sup>2</sup> for rigid cable(s)
Connected auxiliaries	Maximum 25 auxiliary switches Maximum 5 with light indication
Material	Mechanism cover : ASA + PC Fixing frame : zamak
Standards	EN 60669-2-1
Product certifications	Aenor CE

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

Ambient air temperature for operation	5...30 °C
Ambient air temperature for storage	-20...60 °C
Embedding depth	34 mm
Depth	47 mm
Width	70.9 mm
Height	70.9 mm
Product weight	0.1169 kg

## Environment

IK degree of protection	IK01
IP degree of protection	IP20
Environmental characteristic	Acetone Alcohol Ammonia Bleach Liquid soap Oil Petrol UV resistant Window-cleaning fluid
Environmental health and issues	Halogen free

## Contractual warranty

Warranty period	18 months
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