

Product data sheet

Specifications



New Unica - dimmer - rotary push type - white

NU351420

Main

Product brand	Schneider Electric
Range	New Unica
Type number	NH3514
Product or component type	Dimmer

Complementary

Device presentation	Mechanism
Device application	Light control
Dimmer type	Universal
Dimmer control	Rotary push type
Product compatibility	To be completed with fixing frame To be completed with Unica frame
Load type	Incandescent lamp: 5...200 W at 230 V AC Halogen lamp: 5...150 W at 230 V AC LED lamp: 5...100 VA at 230 V AC (RC LED mode) LED lamp: 5...20 VA at 230 V AC (RL LED mode) LV halogen lamps: 5...150 VA at 12 V AC (electronic transformer) LV halogen lamps: 5...150 VA at 12 V AC (wound transformer)
Function available	With memory function
[Ue] rated operational voltage	230 V AC 50 Hz
Associated fuse rating	16 A
Protection type	Short-circuit protection Overheating protection Automatic overload protection
Colour	White
Surface finish	Glossy
Surface treatment	Antibacterial
Number of modules	2 modules
Number of outputs	1
Control type	Local control dimming up/down control Local control automatic load detection Remote control by auxiliary push-button
Connected auxiliaries	Unlimited number of push-buttons, distance : 50 m
Provided equipment	User manual
Wiring configuration	Without neutral

Connections - terminals	Screw terminal
Number of loop terminals	2
Clamping connection capacity	1.5...2.5 mm ² for solid cable(s) 1.5...2.5 mm ² for solid stranded cable(s)
Shape of screw head	Pozidriv No 1 and combi
Tightening torque	0.5 N.m
Material	PC (polycarbonate) GF10 FR: casing Metal: terminals Thermoplastic ABS-UV stabilised: central plate
Device mounting	Flush
Fixing mode	By screws
Type of installation	Indoor installation
Quantity per set	1 carton
Embedding depth	29 mm
Depth	47 mm
Width	45 mm
Height	45 mm
Net weight	0.129 kg
Resistance to chemical agents	Resistant to alcohol (70 %) Resistant to alcohol (96 %) Resistant to A-Lactic Acid Resistant to diluted quaternary ammonium Resistant to diluted bleach Resistant to diluted ammonia Resistant to soapy water Resistant to crystal cleaner Resistant to hydrogen peroxide 10 volumes Resistant to hexane

Environment

Ambient air temperature for operation	5...40 °C
Ambient air temperature for storage	5...40 °C
IP degree of protection	IP20 IP21 with marking on visual parts
IK degree of protection	IK04
Environmental characteristic	Alcohol Petrol Bleach Oil UV resistant Window-cleaning fluid Liquid soap Acetone
Standards	EN 300-328 EN 60730-2-7 EN 60669-2-1 EN 301-489-17
Directives	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility
Product certifications	EAC CE SEMKO NF FIMKO NEMKO VDE

Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
Package 1 Weight	170.0 g
Package 1 Height	4.7 cm
Package 1 width	4.5 cm
Package 1 Length	4.5 cm
Unit Type of Package 2	S01
Number of Units in Package 2	4
Package 2 Weight	675.0 g
Package 2 Height	15 cm
Package 2 width	15 cm
Package 2 Length	40 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
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins