



Main

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

Complementary

Device presentation	Mechanism with fixing frame
Dimmer type	Universal
Dimmer control	Rotary push type
Product compatibility	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 tint	Anthracite (RAL 7021)
Surface finish	Painted powder coated
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	Fixing frame 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 Zamak: fixing frame
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	74.5 Mm
Height	74.5 Mm
Net weight	0.129 Kg

Environment

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

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
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

Product Life Status : **Commercialised**