

# Product data sheet

Specifications



## New Unica - dimmer - rotary push type - anthracite

NU351454

### 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 Unica frame To be completed with fixing 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 Automatic overload protection Overheating protection
Colour	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	User manual
Wiring configuration	Without neutral
Connections - terminals	Screw terminal

<b>Number of loop terminals</b>	2
<b>Clamping connection capacity</b>	1.5...2.5 mm <sup>2</sup> for solid cable(s) 1.5...2.5 mm <sup>2</sup> for solid stranded cable(s)
<b>Shape of screw head</b>	Pozidriv No 1 and combi
<b>Tightening torque</b>	0.5 N.m
<b>Material</b>	PC (polycarbonate) GF10 FR: casing Metal: terminals Thermoplastic ABS-UV stabilised: central plate
<b>Device mounting</b>	Flush
<b>Fixing mode</b>	By screws
<b>Type of installation</b>	Indoor installation
<b>Quantity per set</b>	1 carton
<b>Embedding depth</b>	29 mm
<b>Depth</b>	47 mm
<b>Width</b>	45 mm
<b>Height</b>	45 mm
<b>Net weight</b>	0.129 kg
<b>Resistance to chemical agents</b>	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

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

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1

Package 1 Weight	111.0 g
Package 1 Height	7.7 cm
Package 1 width	9.5 cm
Package 1 Length	9.5 cm
Unit Type of Package 2	S01
Number of Units in Package 2	4
Package 2 Weight	652.0 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	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins