Product data sheet Characteristics

S520536

Connected switch, Odace, Wiser, countdown timer, white



Main

Product brand	Schneider Electric
Range	Odace
Type number	NH3535
Product or component type	Connected switch
Concentrator compatibility	Wiser hub generation 2
Mobile App name	Wiser Home

Complementary

Device presentation	Mechanism with fixing frame
<u> </u>	
Technology type	Electronic
Number of rocker	1
Actuator	Rocker
[Ue] rated operational voltage	230 V AC 50 Hz
Rated current	10 A
Associated fuse rating	16 A
Colour tint	White (RAL 9003)
Surface finish	Glossy
Number of FUNCTION keys	2
Local signalling	Indicator: 1 LED (red)
Number of outputs	1
Control type	Rocker
	Remote control by auxiliary push-button
Software name	Wiser App
Time delay	5 min8 h
Maximum number of connected devices	Zigbee: 15 (smart device)
Communication network type	Wireless (2.4 GHz), 2.5 mW at < 50 m
Connected auxiliaries	Unlimited number of push-buttons, distance : 50 m
Provided equipment	Centre plate
	User manual
Wiring configuration	With neutral
Connections - terminals	Screw terminal
Number of loop terminals	2
Clamping connection capacity	1.52.5 mm² for solid cable(s)
	1.52.5 mm² 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: central plate
Device mounting	Flush
Fixing mode	By screws
Type of installation	Indoor installation
Type of packing	Carton
- ypc or packing	- Outton

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Embedding depth	27 mm
Depth	41 mm
Width	71 mm
Height	71 mm
Net weight	0.058 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	540 °C
Ambient air temperature for storage	540 °C
IP degree of protection	IP20 IP21 with marking on visual parts
Standards	EN 300-328 EN 60669-2-1 EN 60730-2-7 EN 301-489-17
Directives	2014/30/EU - electromagnetic compatibility 2014/35/EU - low voltage directive
Product certifications	CE[RETURN]NEMKO[RETURN]SEMKO[RETURN]NF[RETURN]EAC[RETURN]FIMKO[RE

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	[™] REACh Declaration
EU RoHS Directive	Compliant with Exemptions
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

