

New Unica - Wiser blind control switch - anthracite (Z)

NU550854

! Discontinued on: Nov 30, 2021

(!) Discontinued

Main

Product Brand	Schneider Electric
Range	New Unica
Type Number	NH3508
Product Or Component Type	Connected shutter control

Complementary

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Device Application	Blind actuator
Device Presentation	Mechanism with fixing frame
Technology Type	Electronic
Number Of Rocker	1
Actuator	Push-button
Device Mounting	Flush
Fixing Mode	By screws
Load Type	Motor: 500 VA at 230 V AC
[Ue] Rated Operational Voltage	230 V AC 50 Hz
Rated Current	4 A
Cos Phi	0.6
Standby Consumption	Max. 0.4 W
Associated Fuse Rating	10 A
Colour Tint	Anthracite (RAL 7021)
Surface Finish	Matt
Surface Treatment	Painted
Material	Thermoplastic ABS-UV stabilised: central plate PC (polycarbonate) GF10 FR: casing Metal: terminals Zamak: fixing frame
Number Of Modules	2 modules
Number Of Function Keys	2
Local Signalling	Programmable: 1 LED (green/red)
Signalling Function	Programming indication Light ON when switch is actuated Locator
Number Of Outputs	1

Control Type	Remote control by auxiliary double push-button
	Remote control Wiser App device programming
	Local control curtain switch
Software Name	Wiser App: upgrade device firmware
	Wiser App: setting the blind movement time
	Wiser App: define LED status
	Wiser App: weekday switching
	Wiser App: astro function
	Wiser App: random function
	Wiser App: nanagement of the blind and slat position
	Wiser App: time control
Maximum Number Of Connected	Zigbee: 15 (smart device)
Devices	Zigbee: 10 (Wiser device)
	Zigbee: 10 (multiway switching between coupled device)
Communication Network Type	Wireless Zigbee (2.4 GHz), 2.5 mW
System Requirements	Android 5.1 or higher Wiser App
	Apple iOS 10.3 or higher Wiser App
	Bluetooth 4.1 or higher Bluetooth
	Wiser Home Touch Wiser Home control
Connected Auxiliaries	Unlimited number of double push-buttons, distance : 50 m
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Provided Equipment	Fixing frame 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
Mounting Support	Wall
Type Of Installation	Indoor installation
Type Of Packing	Carton
Ambient Air Temperature For Operation	540 °C
Ambient Air Temperature For Storage	540 °C
Ip Degree Of Protection	IP20
Ik Degree Of Protection	IK04
Embedding Depth	29 mm
Depth	41 mm
Width	74.5 mm
Height	74.5 mm
Net Weight	0.08 kg
Standards	EN 60730-2-7
	EN 301-489-17
	EN 60669-2-1
	EN 300-328
Directives	2044/25/ELL lavuvalkana diinastir -
Dii Couves	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility

VDE
EAC
NEMKO
SEMKO
FIMKO
CE
NF
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

Environmental Characteristic

Alcohol Window-cleaning fluid

Acetone
Oil
UV resistant
Bleach
Liquid soap
Petrol

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.1 cm
Package 1 Width	7.5 cm
Package 1 Length	7.5 cm
Package 1 Weight	80 q

Sustainability

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Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information