



### Main

Product brand	Schneider Electric
Range compatibility	Wiser
Range	New Unica
Type number	NH3508
Product or component type	Shutter control

### Complementary

Device presentation	Mechanism
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	White (RAL 9003)
Surface finish	Glossy
Number of modules	2 modules
Number of FUNCTION keys	2
Local signalling	Programmable: 1 LED (green/red)
Signalling function	Light ON when switch is actuated Locator Programming indication
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: management of the blind and slat position Wiser App: time control
Maximum number of connected devices	Bluetooth: <15 (smart device) Bluetooth: <10 (Wiser device) Bluetooth: <10 (multiway switching between coupled device)
Communication network type	Wireless (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
Provided equipment	User manual

Wiring configuration	With neutral
Connections - terminals	Screw terminal
Number of loop terminals	2
Clamping connection capacity	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)
Shape of screw head	Pozidriv No 1 and combi
Tightening torque	0.5 N.M
Material	Thermoplastic ABS-UV stabilised: central plate PC (polycarbonate) GF10 FR: casing Metal: terminals
Mounting support	Wall
Device mounting	Flush
Fixing mode	By screws
Type of installation	Indoor installation
Type of packing	Carton
Embedding depth	29 Mm
Depth	41 Mm
Width	45 Mm
Height	45 Mm
Net weight	0.047 Kg
Standards	EN 60730-2-7 EN 60669-2-1 EN 301-489-17 EN 300-328
Directives	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility
Product certifications	VDE NF SEMKO FIMKO CE EAC NEMKO

## 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	Petrol Alcohol Window-cleaning fluid Acetone Ammonia Liquid soap Bleach Oil UV resistant

## Offer Sustainability

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>
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

Product Life Status : **Commercialised**