



### Main

Product brand	Schneider Electric
Range compatibility	Wiser
Range	New Unica
Type number	NH3526
Product or component type	Movement detector

### Complementary

Device presentation	Mechanism with fixing frame
Sensor type	PIR
Load type	Incandescent lamp: 2200 W at 230 V AC Halogen lamp: 2000 W at 230 V AC LED lamp: 200 W at 230 V AC Motor (single-phase): 1000 VA at 230 V AC LV halogen lamps: 1050 VA at 12 V AC (electronic transformer) LV halogen lamps: 500 VA at 12 V AC (wound transformer) Compact fluorescent lamp: 200 W at 230 V AC
[Ue] rated operational voltage	230 V AC 50 Hz
Rated current	10 A 140 $\mu$ F 10 A cos phi = 0.6
Standby consumption	Max. 0.4 W
Associated fuse rating	16 A
Colour tint	Anthracite (RAL 7021)
Surface finish	Painted powder coated
Number of modules	2 modules
Number of FUNCTION keys	1
Local signalling	Programmable: 1 LED (green/red)
Signalling function	Light ON when switch is actuated Programming indication
Movement detection area	8 m
Detection face	Frontal: 8 m Lateral: 8 m
Horizontal detection angle	160 °
Number of outputs	1
Control type	Manual control Remote control by auxiliary push-button Movement sensor Remote control Wiser App device programming Automatic

Software name	Wiser App: define LED status Wiser App: weekday switching Wiser App: astro function Wiser App: random function Wiser App: light sensitivity range control Wiser App: management of the sensitivity (high, medium or low) Wiser App: management of the operating mode (test, switch, semi-auto) Wiser App: upgrade device firmware
Light intensity adjustment	5...1000 Lux
Time delay range	1...30 min
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 push-buttons, distance : 50 m
Provided equipment	Fixing frame 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	PC (polycarbonate) GF10 FR: casing Metal: terminals Thermoplastic ABS-UV stabilised: central plate Zamak: fixing frame
Mounting support	Wall
Device mounting	Flush
Fixing mode	By screws
Type of installation	Indoor installation
Quantity per set	1
Type of packing	Carton
Mounting height	1 M
Embedding depth	29 Mm
Depth	44 Mm
Width	74.5 Mm
Height	74.5 Mm
Net weight	0.086 Kg
Standards	EN 60669-2-1 EN 300-328 EN 301-489-17 EN 60730-2-7
Directives	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility
Product certifications	FIMKO NF EAC NEMKO VDE SEMKO CE

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

## 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**