

Product data sheet

Specifications



New Unica - Motion sensor with push button integrated and relay - white

NU352518

Main

Product brand	Schneider Electric
Range	New Unica
Type number	NH3525
Product or component type	Movement detector
Colour tint	White (RAL 9003)

Complementary

Device presentation	Mechanism
Device mounting	Flush
Fixing mode	By screws
Sensor type	PIR
Load type	Incandescent lamp: 2200 W at 230 V AC Halogen lamp: 2000 W at 230 V AC LED lamp: 0...130 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)
[Ue] rated operational voltage	230 V AC 50 Hz
Rated current	10 A 140 μ F 10 A cos phi = 0.6
Associated fuse rating	16 A
Surface finish	Glossy
Number of modules	2 modules
Number of FUNCTION keys	1
Local signalling	Status: 1 LED (red)
Detection angle	160° horizontal
Detection face	Frontal: 8 m Lateral: 8 m
Number of outputs	1
Control type	Manual control Local control automatic load detection Remote control by auxiliary push-button
Light intensity adjustment	5...500 lux
Time delay range	1...30 min

Connected auxiliaries	Unlimited number of 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 ² for solid cable(s) 1.5...2.5 mm ² 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
Mounting support	Wall
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	45 mm
Height	45 mm
Net weight	0.042 kg
Standards	EN 301-489-17 EN 60669-2-1 EN 300-328 EN 60730-2-7
Directives	2014/30/EU - electromagnetic compatibility 2014/35/EU - low voltage directive
Product certifications	VDE NEMKO CE EAC SEMKO FIMKO NF
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	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

Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
Package 1 Height	8.0 cm
Package 1 Width	9.5 cm
Package 1 Length	9.5 cm
Package 1 Weight	114.0 g
Unit Type of Package 2	S02
Number of Units in Package 2	9
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	1.342 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
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

Recommended replacement(s)