



Main

Product brand	Schneider Electric
Range	New Unica
Type number	NH3525
Product or component type	Movement detector
Condition of use	Indoor

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)
[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
Colour tint	Anthracite (RAL 7021)
Surface finish	Painted powder coated
Number of modules	2 modules
Number of FUNCTION keys	1
Local signalling	Status: 1 LED (red)
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 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 Fixing frame
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 PBT (polybutylene terephthalate) GF30: fixing frame
Mounting support	Wall
Device mounting	Flush
Fixing mode	By screws
Type of installation	Indoor installation
Quantity per set	Set of 1
Mounting height	1 M
Embedding depth	29 Mm
Depth	44 Mm
Width	74.5 Mm
Height	74.5 Mm
Net weight	0.079 Kg
Standards	EN 301-489-17 EN 60730-2-7 EN 300-328 EN 60669-2-1
Directives	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility
Product certifications	CE NF NEMKO FIMKO EAC SEMKO VDE

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

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
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

Product Life Status : **Commercialised**