



Main

Range of product	Unica
Range	Unica
Aesthetic name	Unica Top - Unica Class
Product or component type	Movement detector
Device presentation	Mechanism
Load type	230 V AC halogen lamp - 300 W 230 V AC incandescent lamp - 300 W 230 V AC convector - 300 W, cos phi: 0.95
Cover plate colour tint	Aluminium

Complementary

Power range	300 W
[Ue] rated operational voltage	230 V AC (+/- 10 %), 50/60 Hz
Movement detection area	10 x 20 m (PIR mounting height 2.15 m) 9 x 18 m (PIR mounting height 1.2 m)
Presence detection area	5 x 10 m (PIR mounting height 1.2 m) 6 x 12 m (PIR mounting height 2.15 m)
Detection angle	Full 180° Partial 90° left or right
Selection modes	A: automatic M: manual
Number of pin in parallel	2 (50...300 W) 3 (80...300 W) 4 (100...300 W) 5 (140...300 W)
Number of modules	2 modules
Type of setting	Adjustable disconnection time and brightness
Control type	Manual override with 5 push-buttons maximum
Wiring configuration	2 wires
Light intensity adjustment	5...1000 lux

Time delay range	2 s...20 min
Clamping connection capacity	<= 2 x 2.5 mm ² for flexible cable(s) <= 2 x 2.5 mm ² for rigid cable(s)
Marking	L+N
Connections - terminals	Screw terminals
Material	Mechanism cover : ASA + PC
Fixing mode	Clip-in
Mounting height	> 1.2...< 2.15 m
Depth	58 mm
Width	45 mm
Height	45 mm
Embedding depth	34 mm
Product weight	0.058 kg
Market segment	Small commercial Residential

Environment

IP degree of protection	IP20
IK degree of protection	IK01
Ambient air temperature for operation	-5...35 °C
Ambient air temperature for storage	-20...55 °C
Relative humidity	0...5 %
Environmental characteristic	Oil Ammonia Alcohol Petrol Window-cleaning fluid UV resistant Liquid soap Bleach Acetone
Environmental health and issues	Halogen free
Standards	EN 60669-2-1

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1426 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available Product environmental
Product end of life instructions	Available End of life manual

Contractual warranty

Warranty period	18 months
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