



## Unica Top/Class - movement detector 300 W - 230V AC - 2 m aluminium

MGU3.524.30

! Discontinued on: Sep 30, 2023

#### ① Discontinued

### Main

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

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Power Range	300 W
[Ue] Rated Operational Voltage	230 V AC +/- 10 % at 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	Partial 90° left or right Full 180°
Selection Modes	A: automatic M: manual
Number Of Pin In Parallel	50300 W for 2 PIR in parallel 80300 W for 3 PIR in parallel 100300 W for 4 PIR in parallel 140300 W for 5 PIR in parallel
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	51000 lux
Time Delay Range	2 s20 min
Clamping Connection Capacity	<= 2 x 2.5 mm² for flexible cable(s) <= 2 x 2.5 mm² for rigid cable(s)
Marking	L+N
Connections - Terminals	Screw terminals
Material	ASA + PC: mechanism cover

Fixing Mode	Clip-in
Mounting Height	1.22.15 m
Depth	58 mm
Width	45 mm
Height	45 mm
Embedding Depth	34 mm
Net Weight	0.058 kg

## **Environment**

Ip Degree Of Protection	IP20
Ik Degree Of Protection	IK01
Ambient Air Temperature For Operation	-535 °C
Ambient Air Temperature For Storage	-2055 °C
Relative Humidity	05 %
Environmental Characteristic	UV resistant Oil Bleach Window-cleaning fluid Liquid soap Petrol Alcohol Acetone
Standards	EN 60669-2-1

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.5 cm
Package 1 Width	10.0 cm
Package 1 Length	10.8 cm
Package 1 Weight	122.0 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	15
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	2.18 kg

## **Contractual warranty**

Warranty 18 months

## Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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Guide to assess a product's sustainability >





Transparency RoHS/REACh

### Well-being performance



Mercury Free



Rohs Exemption Information

Yes

### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information