

Avide Microwave Sensor for UFO Ceiling Lamps with 8 switches

Product code: ACLO-SENSOR
Brand link: avidelighting.com/qr/ACLO-SENSOR
ID: AB-190518
Company name: Bramcke Hungary Kft.
Company address: Kishatár utca 17., 4031 Debrecen



QR code:
Date of issue: 2024-05-07
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SPECIFICATIONS

EAN code: 5999097907901
Working temperature: -20 - +40 °C
Packaging: 1/b
Certifications: CE

BOX PICTURE

TECHNICAL DETAILS

Voltage: 220-240V
IP standard: IP20

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PRODUCT SIZE

Width: 35.5mm
Height: 24mm
Depth: 63mm

CARDBOARD BOX

EAN: 5999097907901
Packaging: 1/b
Dimensions: 35mm x 39mm x 77mm
Net weight: 30g
Gross weight: 39g

CARTON

EAN: 5999097907918
Packaging: 1/b
Dimensions: 340mm x 215mm x 230mm
Net weight: 0.03kg
Gross weight: 0.039kg

PALLET EXAMPLE

Height:
Width: 120cm (std Euro pallet)
Meptb: 80cm (std Euro pallet)
Cartons per pallet: 1carton/pallet
Cartons per row:
Net weight: 0.03kg
Gross weight: 0.039kg

PRODUCT PICTURE



PRODUCT OUTLINE

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PRODUCT DESCRIPTION

Microwave motion sensors emit a signal and monitor the reflections caused by moving objects, so depending on the set sensitivity, they can detect motion even through doors, glass or even thinner walls (plasterboard) up to a distance of 8 meters. The sensor may also be placed under the lampshade without loss of efficiency.

1. Sensitivity I – 100%
 Sensitivity may be adjusted with the II – 75%
 combination of the 1st and 2nd switches, III – 50%
 adopted to the different environments in which IV – 10%
 it is used.
 x - OFF
 o - ON

	1	2	
I	o	o	100%
II	o	x	75%
III	x	o	50%
IV	o	o	10%

2. Lighting duration I – 5 s
 Using the 3rd and 4th switches, we can set II – 90 s
 how long the light should remain active after III – 5 min
 the IV – 15min
 last motion detection.
 x - OFF
 o - ON

	3	4	
I	o	o	5 s
II	o	x	90 s
III	x	o	5 min
IV	o	o	15 min

3. Light detection II – Switched off
 The combination of the 5th and 6th switches II – 50 Lux
 can be used to set III – 10 Lux
 IV – 2 Lux

	5	6	
I	o	o	Disable

the operating mode in line with the different light conditions. If light detection is switched off, the light will always turn on if there is motion.

x - OFF
o - ON

II	o	x	50 Lux
III	x	o	10 Lux
IV	o	o	2 Lux