

## Avide Microwave Sensor for UFO Ceiling Lamps with 8 switches

**Product code:** ACLO-SENSOR  
**Brand link:** [avidelighting.com/qr/ACLO-SENSOR](https://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:** 2025-06-05

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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)  
 Meptch: 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  
 Sensitivity may be adjusted with the combination of the 1<sup>st</sup> and 2<sup>nd</sup> switches, adopted to the different environments in which it is used.

I – 100%

II – 75%

III – 50%

IV – 10%

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  
 Using the 3<sup>rd</sup> and 4<sup>th</sup> switches, we can set how long the light should remain active after the last motion detection.

I – 5 s

II – 90 s

III – 5 min

IV – 15min

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  
 The combination of the 5<sup>th</sup> and 6<sup>th</sup> switches can be used to set

II – Switched off

II – 50 Lux

III – 10 Lux

IV – 2 Lux

	5	6	
I	o	o	Disabl e

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