

PRODUCT DATASHEET Orbis Square Click Sensor 530x530mm 60W

ORBIS CLICK SENSOR | C



Areas of application

- Corridors, entrance areas

Product benefits

- Easy and quick installation

Product features

- Luminaires activated by sensor mode or conventional wall switch
- Operating mode easily changed by three clicks of wall switch
- Motion sensor (microwave technology) with adjustable detection parameters



TECHNICAL DATA

Electrical data

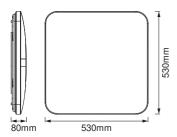
Nominal wattage	60.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor λ	> 0.70
Protection class	П
Operating mode	Mains voltage

Photometrical data

Luminous flux	4450 lm
Total luminous flux of contained light sources	8000 lm
Luminous efficacy	74 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	> 80
Standard deviation of color matching	< 6 sdcm
Beam angle	120 °

Dimensions & Weight

Length	530.00 mm
Width	530.00 mm
Height	80.00 mm
Product weight	2210.00 g



Materials & Colors

Product color	White
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Housing color	White
Body material	Steel
Cover material	Polymethylmethacrylate (PMMA)
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-2040 °C
Type of connection	Push button terminal, 2-pole
Type of protection	IP20
Dimmable	No
Mounting type	Surface
Mounting location	Ceiling
Application environment	Indoor
LED module replaceable	Not replaceable
With light source	Yes

Lifespan

Lifespan L70/B50 at 25 °C	30000 h
Number of switching cycles	15000

Sensor

Type of sensor	Light / Motion	
Sensor technology	Microwave	
Sensor detection angle	120 °	
Sensor controlled switching time	5 s30 min	
Detection range of motion sensor	26 m	
Detection threshold of daylight sensor	250 lx	

Certificates & Standards

Standards	CE / EAC / UKCA
Luminaire with limited surface temperature, "D sign"	No

EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

DOWNLOAD DATA

	Documents and certificates
PDF	User instruction
PDF	Packaging insert
PDF	Declarations Of Conformity CE

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075472839	Folding box 1	642 mm x 142 mm x 647 mm	2959.00 g	58.98 dm³
4058075472846	Shipping box 5	737 mm x 657 mm x 670 mm	17713.00 g	324.42 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.