

# PRODUCT DATASHEET ORBIS PLATE CLICK SENSOR 510 32W

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

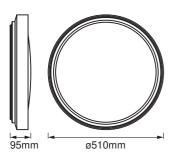
Nominal wattage	32.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor $\lambda$	> 0.70
Protection class	П
Operating mode	Mains voltage

## Photometrical data

Luminous flux	1800 lm
Total luminous flux of contained light sources	4100 lm
Luminous efficacy	53 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**

Diameter	510.00 mm
Height	95.00 mm
Product weight	1693.00 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

### Lifespan

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

#### Sensor

Type of sensor	Light / Motion
Sensor technology	Microwave
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 / REACH / RoHS

# **EQUIPMENT / ACCESSORIES**

- Complete mounting and connecting accessories included

# **DOWNLOAD DATA**

# DOWNLOAD DATA



User instruction



	DOWNLOAD DATA
	Tender documents
PDF	Declarations of conformity
PDF	Packaging insert

### **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075472853	Folding box 1	557 mm x 112 mm x 562 mm	2239.00 g	35.06 dm <sup>3</sup>
4058075472860	Shipping box 5	587 mm x 572 mm x 585 mm	13311.00 g	196.42 dm³

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.