

# PRODUCT DATASHEET ORBIS SPARKLEDOT CLICK SENSOR 340 24W

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**

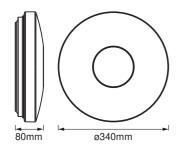
Nominal wattage	24.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor $\lambda$	> 0.70
Protection class	11
Operating mode	Mains voltage

## Photometrical data

Luminous flux	1680 lm
Total luminous flux of contained light sources	2900 lm
Luminous efficacy	70 lm/W
Color temperature	3000 К
Light color (designation)	Warm White
Color rendering index Ra	> 80
Standard deviation of color matching	< 6 sdcm
Beam angle	120 °

# **Dimensions & Weight**

Diameter	340.00 mm
Height	80.00 mm
Product weight	503.00 g



## Materials & Colors

Product color

White



July 28, 2022, 13:14:37 ORBIS SPARKLEDOT CLICK SENSOR 340 24W

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**

St	tandards	CE / EAC / REACH / RoHS

# **EQUIPMENT / ACCESSORIES**

- Complete mounting and connecting accessories included

## DOWNLOAD DATA

POF

	DOWNLOAD DATA
1	User instruction

	DOWNLOAD DATA
1	Tender documents
POF	Declarations of conformity
PDF	Packaging insert

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075472884	Shipping box 5	482 mm x 382 mm x 390 mm	4843.00 g	71.81 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.

