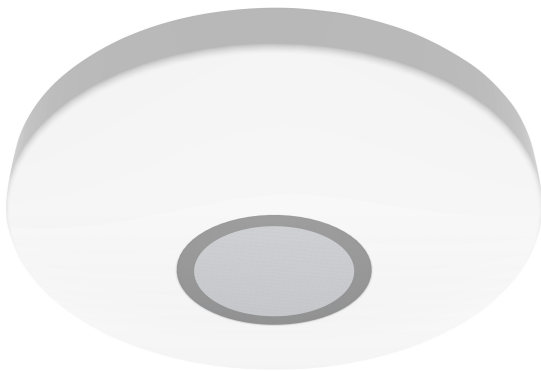


# PRODUCT DATASHEET

## Orbis Sparkledot Click Sensor 340mm 24W

Orbis Slick Sensor | LED ceiling luminaires with motion sensor



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### Areas of application

- Corridors, entrance areas

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### Product benefits

- Easy and quick installation

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### 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

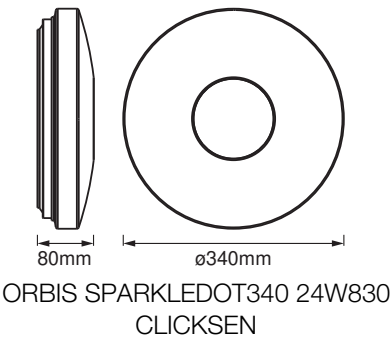
Nominal wattage	24.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Power factor $\lambda$	> 0.70
Protection class	II
Operating mode	Mains voltage

Photometrical data

Luminous flux	1680 lm
Total luminous flux of contained light sources	2900 lm
Luminous efficacy	70 lm/W
Color temperature	3000 K
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
Housing color	White
Body material	Steel
Cover material	Polymethylmethacrylate (PMMA)
Mercury content	0.0 mg

### Application & Mounting

Ambient temperature range	-20...40 °C
Type of connection	Push button terminal, 2-pole
Type of protection	IP20
Dimmable	No
Mounting type	Surface
Mounting location	Ceiling
Application environment	Indoor
With light source	Yes
Replaceable light source	No

### Lifespan

Lifespan L70/B50 at 25 °C	30000 h <sup>1)</sup>
Number of switching cycles	15000

1) t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

### Sensor

Type of sensor	Light / Motion
Sensor technology	Microwave
Sensor controlled switching time	5 s...30 min
Detection range of motion sensor	2...6 m
Detection threshold of daylight sensor	2...50 lx

### Certificates & Standards

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





### EQUIPMENT / ACCESSORIES

– Complete mounting and connecting accessories included

## Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.
- Check wall-ceiling for suitability. If uncertain, seek professional advice.

## DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	ORBIS
	Legal information	Legal insert
	Declarations of conformity	ORBIS CLICK SEN
	Declarations of conformity UKCA	ORBIS CLICKSEN

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075472877	Folding box 1	367 mm x 92 mm x 367 mm	758.00 g	12.39 dm <sup>3</sup>
4058075472884	Shipping box 5	482 mm x 382 mm x 390 mm	4843.00 g	71.81 dm <sup>3</sup>

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.