

PRODUCT DATASHEET Orbis Sparkledot Click Sensor 440mm 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

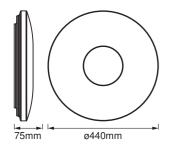
Nominal wattage	32.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor λ	> 0.70
Protection class	Ш
Operating mode	Mains voltage

Photometrical data

Luminous flux	2250 lm	
Total luminous flux of contained light sources	4000 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	440.00 mm
Height	75.00 mm
Product weight	1050.00 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 -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 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
POF	Declarations Of Conformity UKCA

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075472891	Folding box 1	487 mm x 92 mm x 492 mm	1460.00 g	22.04 dm³
4058075472907	Shipping box 5	507 mm x 482 mm x 518 mm	9008.00 g	126.59 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.