

PRODUCT DATASHEET

SUBMARINE SENSOR 60CM

SUBMARINE SENSOR | Damp-proof luminaire with built in motion sensor

AREAS OF APPLICATION

- Basements, garages, warehouses
- For indoor use only



PRODUCT BENEFITS

- Easy installation thanks to improved space for mounting brackets and easy to open tray
- Quick and easy lamp replacement
- Good, even illumination
- Allows for energy savings and comfortable operation due to sensor control

PRODUCT FEATURES

- Durable and energy-saving LED luminaire
- Dust-protected and jet-proof (IP65)
- PIR motion detector sensor included in the damp proof housing
- Detection range: 100% with hold time: 3 minutes as default setting



TECHNICAL DATA**Electrical data**

Nominal wattage	8.00 W
Operating mode	Mains voltage
Nominal voltage	220...240 V
Mains frequency	50/60 Hz

Luminaire control gear data

Percent flicker	< 1 %
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Photometrical data

Color temperature	4000 K
Color rendering index Ra	≥80
Light color (designation)	Cool White
Luminous flux	650 lm
Luminous efficacy	80 lm/W

Light technical data

Beam angle	140 °
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Luminaire sensor data

Type of sensor	Motion
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Dimensions & weight

Length	651.0 mm
Width	66.0 mm
Height	75.0 mm
Product weight	650.00 g

Colors & materials

Body material	Plastic
Product color	Gray
Housing color	Gray
Cover material	Polycarbonate (PC)

Temperatures & operating conditions

Ambient temperature range	-20...+35 °C
Temperature range in operation	-20...+35 °C

Lifespan

Number of switching cycles	100000
Lifespan	30000 h
Rated lamp life time	30000 h

Additional product data

Mounting type	Surface
Mounting location	Ceiling
Mercury content	0.0 mg

Capabilities

Dimmable	No
Type of connection	Terminal, 3-Pole (L, N, PE)

Certificates & standards

Protection class	I
Type of protection	IP65
Standards	CE/EMC/RoHS/REACH

EQUIPMENT / ACCESSORIES

- Motion Sensor is included in the Submarine Housing. Should work with every LED Tube

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075576377	Folding carton box 1	77 mm x 71 mm x 660 mm	738.00 g	3.61 dm ³
4058075576384	Shipping carton box 10	670 mm x 156 mm x 420 mm	8202.00 g	43.90 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.