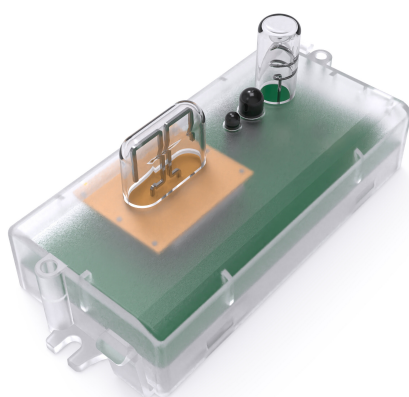


PRODUCT DATASHEET

SENSOR SF FLAT LEADER FOLLOWER

SURFACE FLAT SENSOR | High frequency sensor, corridor- and grouping function



Areas of application

- Suitable for SURFACE FLAT / SURFACE FLAT SENSOR 19 W / 27 W

Product benefits

- Multiple settings for sensor range, daylight detection, hold time and DIM-level /-period by DIP switches
- Wireless (radio frequency) communication with other sensor luminaires in a distance of up to 15 m
- Assignment of up to 15 groups and cross-group interaction (leader/follower or swarm function)
- Simple tool-free mounting in the luminaire
- 5 years guarantee

Product features

- Type of protection: IP20



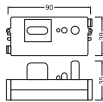
TECHNICAL DATA

Electrical data

Nominal voltage	12 V
Nominal current	75 mA

Dimensions & Weight

Length	90 mm
Width	39 mm
Height	35 mm
Product weight	32.00 g



SEN SF FLAT LEADER FOLLOWER

Materials & Colors

Product color	Transparent
Body material	Plastic

Application & Mounting

Ambient temperature range	-25...+60 °C
Temperature range at storage	-40...+80 °C
Dimmable	No
Replaceable light source	No

Control gear

Nominal output current	75 mA
ECG lifetime	100000 h

Sensor

Type of sensor	Motion / Light
Sensor technology	Microwave
Sensor detection angle	120 °

Sensor controlled switching time	5 s...20 min
Detection range of motion sensor	3...7 m
Detection threshold of daylight sensor	15...150 lx








Certificates & Standards

Standards	CE / CB / UKCA / EAC
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EQUIPMENT / ACCESSORIES

– Connection wire for direct installation integrated

DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	SEN SF FLAT LEADER FOLLOWER
	User instruction / safety instructions	SF FLAT
	Legal information	Informationstext 18 Abs 4 ElektroG
	Legal information	SEN SF FLAT LEADER FOLLOWER
	Declarations of conformity	CE Declaration SEN SF
	Declarations of conformity UKCA	UKCA Declaration SEN SF
Tender texts		Document name
	Tender documents	SURFACE FLAT SENSOR LEADER FOLLOWER-EN

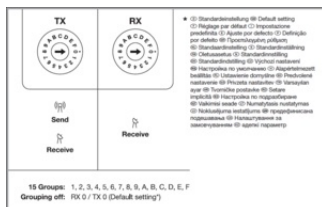
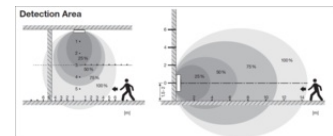
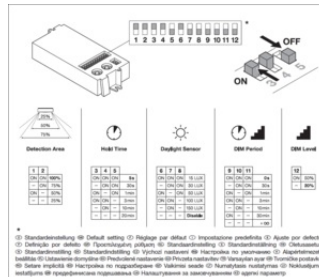
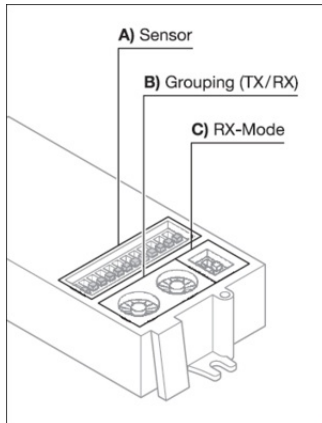
LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854292897	Folding box 1	42 mm x 95 mm x 56 mm	53.00 g	0.22 dm³
4099854292903	Shipping box 10	196 mm x 101 mm x 96 mm	680.00 g	1.90 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.

ADDITIONAL CATALOG INFORMATION



References / Links

– For Guarantee see www.ledvance.com/guarantee

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.