

PRODUCT DATASHEET Connected Sensor ST8 HB

SubstiTUBE Connected Sensor High Bay | Sensor for SubstiTUBE Connected TUBE



Areas of application

- For indoor use only (IP54)
- Parking lots, warehouses, production areas, stairways
- Passive infra red sensor for ambient temperatures between -20 and +50 °C
- Industry

Product benefits

- Multiple sensors can be networked
- Control of compatible products without Internet connection or smart devices
- Easy to install and use

Product features

- Wireless smart PIR motion sensor
- Mounting height: 4...14 m
- Two step dimming: 20 % and 100 % light output
- Network protocol: ZigBee 3.0 (2.4 GHz mesh network)
- Connected tube can be only operated with Connected sensor



TECHNICAL DATA

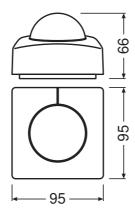
Electrical data

Nominal wattage	1 W
Nominal voltage	220240 V
Type of current	AC
Operating frequency	50 Hz
Mains frequency	50 Hz
Power factor λ	> 0.90

Light technical data

Beam angle	180 °

Dimensions & Weight



Diameter	126,0 mm	
Product weight	375.00 g	
Temperatures & operating conditions		
Ambient temperature range	-20+50 °C	
Lifespan		
Lifespan	50000 h	
Additional product data		
Mercury-free	Yes	

Certificates & Standards

Type of protection	IP54
Standards	CE

Country-specific categorizations

Order reference	CONNECTED SENSO
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LOGISTICAL DATA

Energy labelling regulation data acc EU 2019/2015

Length	95.0 mm
Height	65 mm
Width	95,0 mm

DOWNLOAD DATA

	DOWNLOAD DATA
PDF	User instruction
PDF	User instruction
PDF	Addon Technical Information

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075232990	Shipping box 27	530 mm x 400 mm x 255 mm	12965.00 g	54.06 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.

References / Links

- For Guarantee see www.ledvance.com/guarantee

DISCLAIMER



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