PRODUCT DATASHEET
LINEAR HOUSING 900 1XTUBE UVC SENSOR WT

UVC LINEAR HOUSING | Metal housing with PIR sensor for germicidal lamps

Areas of application

– Pharmacies
– Reception areas
– Hotels
– Production and assembly facilities
– Offices

Product benefits

– Highly effective purification and sterilization
– Safety ensured thanks to automatic switch off when people are detected in UV workspace
– 3 years guarantee

Product features

– Housing dedicated to T8 UVC G13
– Built-in IR sensor, safety kit with 30 seconds start delay
– Available in two lengths
– Anti-UV coating
– Easy operation and installation
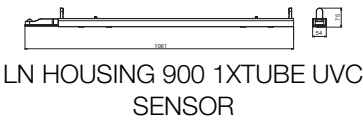– Equipped with a sensor fixed to the product

TECHNICAL DATA

Electrical data

Nominal voltage	220…240 V
Mains frequency	50…60 Hz
Total harmonic distortion	< 15 %
Protection class	I
Operating mode	Electronic control gear (ECG)

Dimensions & Weight

Length	1061.00 mm
Width	54.00 mm
Height	79.00 mm
Product weight	1020.00 g

LN HOUSING 900 1XTUBE UVC
SENSOR

Materials & Colors

Product color	White
Housing color	White
Body material	Steel [1]
Glow Wire Test according to IEC 60695-2-12	650 °C

[1] Sensor made of PC/PE (anti-UVC)

Application & Mounting

Type of connection	Terminal
Type of protection	IP20
Dimmable	No
Mounting type	Surface
Mounting location	Wall / Ceiling
Application environment	Indoor
With light source	No

Holder designation	G13

Sensor

Sensor technology	Passive infrared (PIR)
Sensor detection angle	360 °
Sensor controlled switching time	30 s

Additional product data

Number of illuminants	1

DOWNLOAD DATA

	Documents and certificates	Document name
PDF	Declarations of conformity	LN HOUSING 1XTUBE UVC SENSOR

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075522060	Folding box 1	1,075 mm x 55 mm x 45 mm	1057.00 g	2.66 dm³
4058075522077	Shipping box 8	1,137 mm x 287 mm x 130 mm	9359.00 g	42.42 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.

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.