

PRODUCT DATASHEET

LED Sensor Batten 1200mm 14W 3000K

LED Sensor Batten | Slim LED Batten luminaire with integrated Sensor for on/off switching



Areas of application

- Offices
- Undercabinet lighting
- Kitchens

Product benefits

- Attractive and functional design for office applications
- Touchless switching thanks to integrated sensor

Product features

- Integrated motion sensor



TECHNICAL DATA

Electrical data

Nominal wattage	14.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	110.000 mA
Inrush current time T_{H50}	300 μ s
Max. no. of lum. on circuit break. B16 A	22
Max. no. of lum. on circuit break. C16 A	36
Power factor λ	> 0.5
Protection class	II
Operating mode	Integrated LED driver

Photometrical data

Luminous flux	1400 lm
Total luminous flux of contained light sources	1600 lm
Luminous efficacy	100 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	> 80
Standard deviation of color matching	< 5 sdcn
Photobiological safety group acc. to EN62778	RG0
Photobiological safety group acc. to EN62471	RG0
Beam angle	180 °

Dimensions & Weight

Length	1173.00 mm
Width	28.00 mm
Height	36.00 mm
Product weight	218.00 g



Materials & Colors

Product color	White
Housing color	White
Body material	Plastic
Glow Wire Test according to IEC 60695-2-12	650 °C
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+40 °C
Type of connection	Cable, 3-pole
Type of protection	IP20
Dimmable	No
Mounting type	Surface
Application environment	Indoor
LED module replaceable	Not replaceable
With light source	Yes

Lifespan

Lifespan L70/B50 at 25 °C	50000 h
Number of switching cycles	100000

Sensor

Type of sensor	Movement
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Certificates & Standards

Standards	CE
Luminaire with limited surface temperature, "D sign"	No
Ball shot safe	No

EQUIPMENT / ACCESSORIES

- Mounting screws and dowels included

DOWNLOAD DATA

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	User instruction

DOWNLOAD DATA



Declarations of conformity

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075762152	Folding box 1	40 mm x 70 mm x 1,214 mm	352.00 g	3.40 dm ³
4058075762169	Shipping box 8	1,208 mm x 180 mm x 167 mm	3597.00 g	36.31 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.

