

PRODUCT DATASHEET LEDSTIXX 6500 K

LEDstixx® | Little helpers



Areas of application

- Sideboards
- Flower arrangements
- Practical adhesive surface or drill holes
- Horizontal or vertical alignment on walls or objects

Product benefits

- Very compact LED luminaire

Product features

- Modern luminaire
- High-quality aluminum casing



TECHNICAL DATA

Electrical data

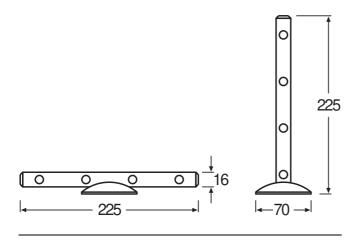
Nominal wattage	0.60 W	
Nominal voltage	4,5 V	
Mains frequency	0 Hz	
Nominal current	120.000 mA	
Max. number of luminaires per miniature circuit breaker C10	-	
Protection class	III	
Operating mode	Battery	

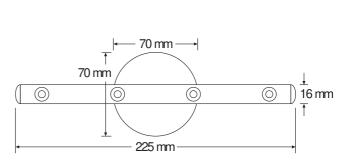
Photometrical data

Luminous flux	25 lm	
Luminous efficacy	42 lm/W	
Color temperature	6500 K	
Light color (designation)	Cool White	
Color rendering index Ra	80	
Standard deviation of color matching	≤6 sdcm	

Dimensions & Weight

Length	222.00 mm
Width	16.20 mm
Height	22.00 mm
Product weight	94.00 g





Product line drawing with numbers

Product line drawing with numbers

Materials & Colors

Product color	Silver
Housing color	Silver
Body material	Aluminum
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20+60 °C	
Temperature range at storage	-20+50 °C	
Type of protection	IP20	
Dimmable	No	
Mounting type	Surface	
Mounting location	Wall	
Application environment	Indoor	
LED module replaceable	Not replaceable	
With light source	Yes	

Lifespan

Lifespan L70/B50 at 25 °C	10000 h ¹⁾

¹⁾ _t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

BATTERY

Type of Battery	Alkaline
Battery size [GMS]	AAA
Number of included batteries	3
Nominal voltage of battery	1.5 V

Certificates & Standards

Standards CE / UKCA

DOWNLOAD DATA

	Documents and certificates
PDF	Packaging insert
PDF	Declarations Of Conformity CE

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075227866	Role 1	72 mm x 72 mm x 280 mm	171.00 g	1.45 dm³
4058075227873	Shipping box 6	239 mm x 164 mm x 313 mm	1297.00 g	12.27 dm³
4058075227880	Shipping box 24	495 mm x 345 mm x 335 mm	6128.00 g	57.21 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.

DISCLAIMER

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