

PRODUCT DATASHEET

Linear LED Flat 12 W/4000 K

LinearLED Flat® | Slim undercabinet luminaire for surface mounting

Areas of application

- Undercabinet lighting



Product benefits

- Connection of up to 43 (ECO version) or 18 (sensor Version) luminaires in a row
- Various accessories included: cables and connectors



TECHNICAL DATA

Electrical data

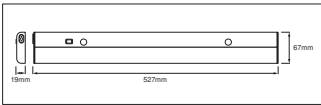
Nominal wattage	12.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	100.000 mA
Power factor λ	> 0.5
Protection class	II

Photometrical data

Luminous flux	840 lm
Total luminous flux of contained light sources	1230 lm
Luminous efficacy	70 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	> 80
Beam angle	120 °

Dimensions & Weight

Length	527.00 mm
Width	67.00 mm
Height	19.00 mm
Product weight	425.00 g



Materials & Colors

Product color	Silver
Housing color	Silver
Body material	Aluminum
Cover material	Polycarbonate (PC)
Mercury content	0.0 mg



Application & Mounting

Ambient temperature range	-20...+40 °C
Type of connection	Plug type C (EU)
Type of protection	IP20
Dimmable	No
Mounting type	Surface
Mounting location	Cabinet undersides
Application environment	Indoor
LED module replaceable	Not replaceable

Lifespan

Number of switching cycles	100000
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Sensor

Type of sensor	Motion
Sensor technology	Passive infrared (PIR)

Certificates & Standards

Standards	CE / EAC / REACH / RoHS
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DOWNLOAD DATA

DOWNLOAD DATA	
	User instruction
	Tender documents
	Declarations of conformity
	Packaging insert

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075264618	Folding box 1	38 mm x 71 mm x 629 mm	447.00 g	1.70 dm ³

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075264625	Shipping box 8	652 mm x 335 mm x 95 mm	4860.00 g	20.75 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.