

# PRODUCT DATASHEET

## CABINET LED Slim 500

Cabinet LED Slim | Low voltage undercabinet luminaires with linear shape

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### AREAS OF APPLICATION

- Shelf and undercabinet lighting



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### PRODUCT BENEFITS

- Low voltage luminaire for DC operation with external driver
- Very slim design
- Homogenous light distribution
- Easy and fast mounting on nearly every surface (adhesive tape or screws)

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### PRODUCT FEATURES

- Luminous flux: up to 470 lm
- Switch on and off by movements with 5 cm distance in front of the infrared motion sensor
- Stepless dimming by covering the infrared motion sensor in 5 cm distance for at least one second
- Material: aluminum
- Product color: white
- Available in two lengths: 30 cm and 50 cm
- Available as single and double luminaire kit



## TECHNICAL DATA

### Electrical data

<b>Nominal wattage</b>	10.00 W
<b>Operating mode</b>	External LED driver
<b>Nominal voltage</b>	220...240 V
<b>Mains frequency</b>	50/60 Hz

### Photometrical data

<b>Color temperature</b>	3000 K
<b>Color rendering index Ra</b>	≥80
<b>Light color (designation)</b>	Warm White
<b>Luminous flux</b>	470 lm
<b>Luminous efficacy</b>	47 lm/W

### Luminaire sensor data

<b>Sensor technology</b>	Infrared/Photocell
<b>Detection range of motion sensor</b>	5 cm

### Dimensions & weight



<b>Length</b>	500.0 mm
<b>Width</b>	37.6 mm
<b>Height</b>	8.0 mm
<b>Product weight</b>	300.00 g
<b>Cable length</b>	1500 mm

### Colors & materials

<b>Body material</b>	POLYCARBON. (PC)/ACRYLONIT.
<b>Housing color</b>	White
<b>Product color</b>	White

<b>Cover material</b>	Polycarbonate (PC)
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### Temperatures & operating conditions

<b>Ambient temperature range</b>	-20...+40 °C
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### Additional product data

<b>Mounting type</b>	Surface
<b>Mounting location</b>	Cabinet undersides

### Capabilities

<b>Dimmable</b>	Yes
<b>Type of connection</b>	Plug, EU
<b>LED module replaceable</b>	Not replaceable

### Certificates & standards

<b>Protection class</b>	II
<b>Type of protection</b>	IP20
<b>Standards</b>	CE/RoHS/EAC

### EQUIPMENT / ACCESSORIES

- External mains adapter (cable length: 1.5 m) included

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075268364	Folding carton box 1	71 mm x 71 mm x 629 mm	377.00 g	3.17 dm <sup>3</sup>
4058075268371	Shipping carton box 8	644 mm x 303 mm x 159 mm	3514.00 g	31.03 dm <sup>3</sup>

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.