

# PRODUCT FAMILY DATASHEET

## Linear LED Slim

High voltage undercabinet luminaires with IR sensor

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### AREAS OF APPLICATION

- Shelf and undercabinet lighting



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### PRODUCT BENEFITS

- Direct connection to AC power supply thanks to integrated control gear
- Slim and sleek 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 640 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
- Color: silver
- Available in two lengths: 30 cm and 50 cm
- Connection of up to 10 luminaires (30 cm version) and up to 5 luminaires (50 cm version) possible

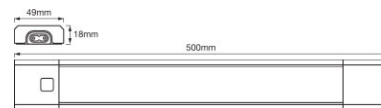
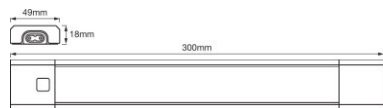


TECHNICAL DATA

Product description	Electrical data			Photometrical data		Light technical data	Dimensions & weight				Colors & materials
	Nominal wattage	Nominal voltage	Mains frequency	Color temperature	Luminous flux	Beam angle	Length	Width	Height	Product weight	Body material
LINEAR LED Slim 300	4.00 W	220...240 V	50/60 Hz	3000 K	290 lm	110 °	300.0 mm	49.0 mm	18.0 mm	290.00 g	Aluminum/Polycarbonate (PC)
LINEAR LED Slim 500	8.00 W	220...240 V	50/60 Hz	3000 K	640 lm	110 °	500.0 mm	49.0 mm	18.0 mm	400.00 g	Aluminum/Polycarbonate (PC)

Product description	Product color	Housing color	Cover material	Temperatures & operating conditions	Lifespan	Capabilities		Certificates & standards	
				Ambient temperature range	Number of switching cycles	Dimmable	Type of connection	Protection class	Type of protection
LINEAR LED Slim 300	Gray	Gray	Polycarbonate (PC)	-20...+40 °C	100000	Yes	Plug, EU	II	IP20
LINEAR LED Slim 500	Gray	Gray	Polycarbonate (PC)	-20...+40 °C	100000	Yes	Plug, EU	II	IP20

Product description	Logistical data
	ErP For end-consumer
LINEAR LED Slim 300	yes
LINEAR LED Slim 500	yes



LINEAR LED Slim 300

LINEAR LED Slim 500

### EQUIPMENT / ACCESSORIES

- External cable (1.5 m) included
- Fixed connector and flexible connecting cable included

### APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075227620	Shipping carton box 8	416 mm x 303 mm x 98 mm	3516.00 g	12.35 dm <sup>3</sup>
4058075227644	Shipping carton box 8	645 mm x 303 mm x 98 mm	4715.00 g	19.15 dm <sup>3</sup>

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
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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.

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#### DISCLAIMER

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