

PRODUCT FAMILY DATASHEET

Cabinet LED Slim

Low voltage undercabinet luminaires with linear shape

AREAS OF APPLICATION

- Shelf and undercabinet lighting



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)

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

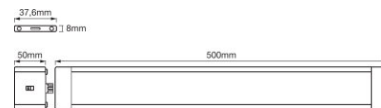


TECHNICAL DATA

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
CABINET LED Slim 300	6.00 W	220...240 V	50/60 Hz	3000 K	250 lm	110 °	300.0 mm	37.6 mm	8.0 mm	200.00 g	Polycarbon/Acrylonitrile
CABINET LED Slim 300 two light	11.00 W	220...240 V	50/60 Hz	3000 K	530 lm	110 °	300.0 mm	37.6 mm	8.0 mm	342.00 g	Polycarbon/Acrylonitrile
CABINET LED Slim 500	10.00 W	220...240 V	50/60 Hz	3000 K	470 lm	100.00 °	500.0 mm	37.6 mm	8.0 mm	300.00 g	Polycarbon/Acrylonitrile
CABINET LED Slim 500 two light	18.00 W	220...240 V	50/60 Hz	3000 K	980 lm	110 °	500.0 mm	37.6 mm	8.0 mm	525.00 g	Polycarbon/Acrylonitrile

Product description	Housing color	Product 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
CABINET LED Slim 300	White	White	Polycarbonate (PC)	-20...+40 °C	100000	Yes	Plug, EU	II	IP20
CABINET LED Slim 300 two light	White	White	Polycarbonate (PC)	-20...+40 °C	100000	Yes	Plug, EU	II	IP20
CABINET LED Slim 500	White	White	Polycarbonate (PC)	-20...+40 °C	100000	Yes	Plug type C (EU)	II	IP20
CABINET LED Slim 500 two light	White	White	Polycarbonate (PC)	-20...+40 °C	100000	Yes	Plug type C (EU)	II	IP20

Product description	Logistical data
	ErP For end-consumer
CABINET LED Slim 300	yes
CABINET LED Slim 300 two light	yes
CABINET LED Slim 500	yes
CABINET LED Slim 500 two light	yes



CABINET LED Slim 300, CABINET LED Slim 300 two light

CABINET LED Slim 500, CABINET LED Slim 500 two light

EQUIPMENT / ACCESSORIES

- External mains adapter (cable length: 1.5 m) 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
4058075227705	Shipping carton box 8	416 mm x 303 mm x 119 mm	2821.00 g	15.00 dm ³
4058075227729	Shipping carton box 8	416 mm x 303 mm x 169 mm	3669.00 g	21.30 dm ³

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075268371	Shipping carton box 8	644 mm x 303 mm x 159 mm	4024.00 g	31.03 dm ³
4058075227743	Shipping carton box 8	643990 mm x 303 mm x 159 mm	6003.00 g	31025.51 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.