

PRODUCT FAMILY DATASHEET

Cabinet LED Panel

Low voltage undercabinet luminaires with rectangular 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 450 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 as single and double luminaire kit



TECHNICAL DATA

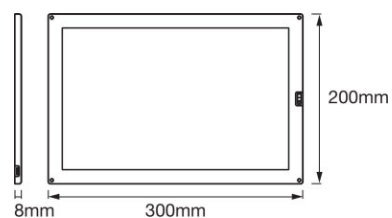
Product description	Electrical data			Photometrical data		Light technical data	Luminaire sensor data	Dimensions & weight			
	Nominal wattage	Nominal voltage	Mains frequency	Color temperature	Luminous flux	Beam angle	Type of sensor	Length	Width	Height	Product weight
CABINET LED Panel 300x100	5.00 W	220...240 V	50/60 Hz	3000 K	220 lm	110 ° 1)	Motion	300.0 mm	100.0 mm	8.0 mm	315.00 g
CABINET LED Panel 300x100 two light	10.00 W	220...240 V	50/60 Hz	3000 K	550 lm	110 ° 1)	Motion	300.0 mm	100.0 mm	8.0 mm	590.00 g
CABINET LED Panel 300x200	7.50 W	220...240 V	50/60 Hz	3000 K	450 lm	110 ° 1)	Motion	300.0 mm	200.0 mm	8.0 mm	555.00 g
CABINET LED Panel 300x200 two light	14.00 W	220...240 V	50/60 Hz	3000 K	900 lm	110 ° 1)	Motion	300.0 mm	200.0 mm	8.0 mm	1076.00 g

Product description	Colors & materials			Temperatures & operating conditions	Lifespan		Capabilities	
	Body material	Housing color	Product color	Ambient temperature range	Number of switching cycles	Lifespan	Dimmable	Type of connection
CABINET LED Panel 300x100	Acrylonitrile butadiene styrene (ABS)	White	White	-20...+40 °C	100000	30000 h	Yes	Plug type C (EU)
CABINET LED Panel 300x100 two light	Acrylonitrile butadiene styrene (ABS)	White	White	-20...+40 °C	100000	30000 h	Yes	Plug type C (EU)
CABINET LED Panel 300x200	Acrylonitrile butadiene styrene (ABS)	White	White	-20...+40 °C	100000	30000 h	Yes	Plug type C (EU)
CABINET LED Panel 300x200 two light	Acrylonitrile butadiene styrene (ABS)	White	White	-20...+40 °C	100000	30000 h	Yes	Plug type C (EU)

Product description	Certificates & standards		Logistical data
	Protection class	Type of protection	ErP For end-consumer
CABINET LED Panel 300x100	II	IP20	yes

Product description	Certificates & standards		Logistical data
	Protection class	Type of protection	ErP For end-consumer
CABINET LED Panel 300x100 two light	II	IP20	yes
CABINET LED Panel 300x200	II	IP20	yes
CABINET LED Panel 300x200 two light	II	IP20	yes

1) ZMP_110132



CABINET LED Panel 300x100, CABINET LED Panel 300x100 two light

CABINET LED Panel 300x200, CABINET LED Panel 300x200 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
4058075268296	Shipping carton box 8	392 mm x 226 mm x 171 mm	3323.00 g	15.15 dm ³
4058075268319	Shipping carton box 8	392 mm x 226 mm x 171 mm	5523.00 g	15.15 dm ³
4058075268333	Shipping carton box 8	450 mm x 392 mm x 171 mm	5683.00 g	30.16 dm ³
4058075268357	Shipping carton box 8	450 mm x 392 mm x 171 mm	9851.00 g	30.16 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.