

# **PRODUCT DATASHEET** CABINET LED Panel 300x200 two light

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**

## Electrical data

Nominal wattage	14.00 W
Operating mode	External LED driver
Nominal voltage	220240 V
Mains frequency	50/60 Hz

## Photometrical data

Color temperature	3000 K
Color rendering index Ra	≥80
Light color (designation)	Warm White
Luminous flux	900 lm
Luminous efficacy	64 lm/W

## Light technical data

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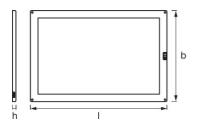
<sup>1)</sup> ZMP\_110132

Beam angle

## Luminaire sensor data

Type of sensor	Motion	
Sensor technology	Infrared/Photocell	
Detection range of motion sensor	5 cm	

## Dimensions & weight



Length	300.0 mm
Width	200.0 mm
Height	8.0 mm
Product weight	1076.00 g
Cable length	1500 mm

#### Colors & materials

Body material	Acrylonitrile butadiene styrene (ABS)
Product color	White
Housing color	White
emperatures & operating conditions	
Ambient temperature range	-20+40 °C
Temperature range in operation	-20+40 °C
ifespan	
Number of switching cycles	100000
Lifespan	30000 h
Rated lamp life time	30000 h
Additional product data	Surface
Mounting type	Cabinet undersides
Mounting location	
Mercury content	0.0 mg
Capabilities	
Dimmable	Yes
Type of connection	Plug type C (EU)
LED module replaceable	Not replaceable
Certificates & standards	
Protection class	П
Type of protection	IP20
	CE/RoHS/EAC
Standards	
Standards ErP For end-consumer	yes

ErP For end-consumer	yes
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#### **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
4058075268340	Folding carton box 1	38 mm x 204 mm x 400 mm	1164.00 g	3.10 dm <sup>3</sup>
4058075268357	Shipping carton box 8	450 mm x 392 mm x 171 mm	9851.00 g	30.16 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.