

PRODUCT DATASHEET

CABINET LED Slim 300 two light

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

Electrical data

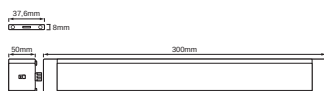
Nominal wattage	11.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	110 mA
Power factor λ	> 0.5
Protection class	II
Operating mode	External LED driver

Photometrical data

Luminous flux	530 lm
Luminous efficacy	48 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥ 80
Standard deviation of color matching	≤ 6 sdcn
Beam angle	110 °

Dimensions & Weight

Length	300.00 mm
Width	37.60 mm
Height	8.00 mm
Product weight	342.00 g
Cable length	1500 mm



Materials & Colors

Product color	White
Housing color	White
Body material	Polycarbon Acrylonitrile

Cover material	Polycarbonate (PC)
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+40 °C
Temperature range at storage	-30...+70 °C
Type of connection	Plug type C (EU)
Type of protection	IP20
Dimmable	Yes
Mounting type	Surface
Mounting location	Cabinet undersides
LED module replaceable	Not replaceable

Lifespan

Lifespan L70/B50 at 25 °C	30000 h
Number of switching cycles	100000

Sensor

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

Certificates & Standards

Standards	CE / RoHS / EAC
-----------	-----------------

EQUIPMENT / ACCESSORIES

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

DOWNLOAD DATA

DOWNLOAD DATA	
	User instruction CABINET LED SLIM
	Tender documents Tender Text 4058075227712
	Declarations of conformity CE Declaration Cabinet LED

DOWNLOAD DATA



Packaging insert
Legal insert B-not dimmable

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075227712	Folding box 1	76 mm x 71 mm x 400 mm	412.00 g	2.16 dm ³
4058075227729	Shipping box 8	416 mm x 303 mm x 169 mm	3669.00 g	21.30 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.