

PRODUCT DATASHEET Panan Clip DIM 3000K

PANAN® Clip | Mobile table luminaires with clamp base



Areas of application

- Where light is required but a socket is not available
- Whenever a cableless solution is preferred
- When flexible lighting is required
- Living areas
- Tables, Desks

Product benefits

- Can easily be moved to where light is needed thanks to battery operation
- Clip mechanism to easily fix the luminaire to various types of furniture
- Switching and stepless dimming via a touch sensitive sensor on the luminaire base
- Bendable luminaire neck for free orientation of light source

Product features

- Integrated rechargeable lithium battery which can be charged via USB cable
- Light color: Warm White
- Housing made of plastic, luminare neck made of silicone rubber
- Battery discharge time: up to 6 h



TECHNICAL DATA

Electrical data

Nominal wattage	5.00 W
Nominal voltage	5 V
Protection class	Ш
Operating mode	Battery

Photometrical data

Luminous flux	185 lm
Luminous efficacy	37 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Photobiological safety group acc. to EN62778	RG0
Photobiological safety group acc. to EN62471	RG0
Beam angle	110 °

Dimensions & Weight

Length	235.00 mm
Width	89.00 mm
Height	350.00 mm
Product weight	175.00 g



Materials & Colors

Product color	White
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Housing color	White
Body material	Acrylonitrile butadiene styrene (ABS)
Cover material	Plastic
Light emitting surface material	Plastic
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	0+40 °C
Temperature range at storage	-20+45 °C
Type of connection	USB
Type of protection	IP20
Dimmable	Yes
Dimming range	10100 %
Mounting type	Surface
Mounting location	Table
Application environment	Indoor
Adjustable	Yes
LED module replaceable	Not replaceable
With light source	Yes

Lifespan

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

Emergency lighting

Nominal voltage of battery	3.7 V	
Battery charging time	5 h	

Certificates & Standards

Standards CE / EAC

EQUIPMENT / ACCESSORIES

- USB cable, lenght: 1 m

DOWNLOAD DATA

	Documents and certificates
POF	User instruction
PDF	Declarations Of Conformity CE

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075321243	Folding box 1	106 mm x 134 mm x 234 mm	235.00 g	3.32 dm ³
4058075321250	Shipping box 4	279 mm x 223 mm x 250 mm	1120.00 g	15.55 dm³

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.