

PRODUCT DATASHEET Panan Clip DIM 4000K

PANAN CLIP SQUARE | Mobile table luminaire with continuous dimming and clip fixture



Areas of application

- Bedrooms, study rooms
- Living rooms
- For indoor use only

Product benefits

- Attractive and functional design
- 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
- Bendable luminaire neck for free orientation of light source
- Switching and stepless dimming via a touch sensitive sensor on the luminaire base

Product features

- Integrated rechargeable lithium battery which can be charged via USB cable
- Color temperature: 4,000 K
- Selectable light intensity via touch switch
- Can be folded and bend to 180° for maximum flexibility



TECHNICAL DATA

Electrical data

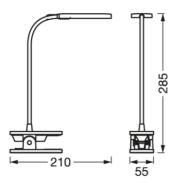
| Nominal wattage | 5.20 W |
|------------------|-------------|
| Nominal voltage | 5 V |
| Nominal current | 1000.000 mA |
| Protection class | III |
| Operating mode | Battery |

Photometrical data

| Luminous flux | 80 lm | |
|--|------------|--|
| Luminous efficacy | 15 lm/W | |
| Color temperature | 4000 K | |
| Light color (designation) | Cool White | |
| Color rendering index Ra | ≥90 | |
| Standard deviation of color matching | ≤6 sdcm | |
| Photobiological safety group acc. to EN62778 | RGO | |
| Photobiological safety group acc. to EN62471 | RGO | |
| Beam angle | 100 ° | |

Dimensions & Weight

| Length | 210.00 mm |
|----------------|-----------|
| Width | 55.00 mm |
| Height | 285.00 mm |
| Product weight | 210.00 g |



Materials & Colors

| Product color | White | |
|---------------------------------|---------------------------------------|--|
| Housing color | White | |
| Body material | Acrylonitrile butadiene styrene (ABS) | |
| Cover material | Acrylonitrile butadiene styrene (ABS) | |
| Light emitting surface material | Plastic | |

Application & Mounting

| Ambient temperature range | -1040 °C | |
|------------------------------|------------------|--|
| Temperature range at storage | -1080 °C | |
| Type of connection | Plug type C (EU) | |
| Type of protection | IP20 | |
| Dimmable | Yes | |
| Type of dimming | Push DIM | |
| 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 | 15000 h |
|----------------------------|---------|
| Number of switching cycles | 7000 |

Emergency lighting

| Nominal voltage of battery | 3.7 V |
|----------------------------|-------|
| Battery charging time | 2.5 h |

Certificates & Standards

| Standards CE | E / UKCA |
|-------------------|----------|
| Ball shot safe No | lo |

EQUIPMENT / ACCESSORIES

- USB charging cable

DOWNLOAD DATA

| | DOWNLOAD DATA |
|-----|-------------------------------|
| PDF | User instruction |
| PDF | Declarations Of Conformity CE |

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075747883 | Folding box 1 | 73 mm x 98 mm x 152 mm | 240.00 g | 1.09 dm ³ |
| 4058075747890 | Shipping box 40 | 417 mm x 387 mm x 335 mm | 10255.00 g | 54.06 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.