

# 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

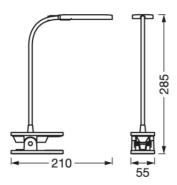
Nominal wattage	5.20 W
Nominal voltage	5 V
Nominal current	1000.000 mA
Protection class	ш
Operating mode	Battery

### 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 / UKCA
Ball shot safe	No

# **EQUIPMENT / ACCESSORIES**

- USB charging cable

### **DOWNLOAD DATA**

	Documents and certificates
POF	User instruction
PDF	Declarations Of Conformity CE
PDF	Declarations Of Conformity UKCA

### **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 dm³
4058075747890	Shipping box 40	417 mm x 387 mm x 335 mm	10255.00 g	54.06 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.