

# PRODUCT DATASHEET LED Value Batten 600 mm 10 W 4000 K

LED VALUE BATTEN | LED batten luminaires for wall and ceiling mounting

#### Areas of application

- Indoor applications
- Ceiling and wall surface mounting
- Corridors, stairwells, basements
- General indoor illumination



#### **Product benefits**

- Excellent price/performance ratio
- High energy savings compared to luminaires that use conventional light sources
- Functional and minimalistic design

#### **Product features**

- Replacement for traditional T8 luminaires
- Wall and ceiling batten luminaire
- Material: Aluminium (Housing), Polycarbonate (Diffusor)
- Lifetime: up to 30,000 h
- Color temperature: 4,000 K
- Luminaire efficacy: up to 100  $\mbox{lm/W}$
- Lengths available: 0.6 m, 1.2 m, 1.5 m



## **TECHNICAL DATA**

## Electrical data

Nominal wattage	10.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	75.000 mA
Power factor $\lambda$	> 0.5
Protection class	II
Operating mode	Mains voltage

#### Photometrical data

Luminous flux	1000 lm
Total luminous flux of contained light sources	1300 lm
Luminous efficacy	100 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	≥80
Standard deviation of color matching	< 6 sdcm
Beam angle	150 °

# **Dimensions & Weight**

Length	634.00 mm
Width	29.00 mm
Height	44.00 mm
Product weight	225.00 g



## Materials & Colors

Product color	Silver
Housing color	Silver
Body material	Aluminum

Cover material	Polycarbonate (PC)
Mercury content	0.0 mg

# **Application & Mounting**

Ambient temperature range	-20+40 °C	
Type of connection	Screw terminal	
Type of protection	IP20	
Dimmable	No	
Mounting type	Surface	
Mounting location	Ceiling / Wall	
Application environment	Indoor	
LED module replaceable	Not replaceable	
With light source	Yes	

# Lifespan

Lifespan L70/B50 at 25 °C	30000 h <sup>1)</sup>
Number of switching cycles	100000

<sup>1)</sup> t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

## Certificates & Standards

Standards	CE / EAC / UKCA
Luminaire with limited surface temperature, "D sign"	No

## **EQUIPMENT / ACCESSORIES**

- Mounting clips included

## **DOWNLOAD DATA**

	Documents and certificates
PDF	User instruction
PDF	Packaging insert
PDF	Declarations Of Conformity CE

#### **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075268142	Folding box 1	44 mm x 30 mm x 634 mm	234.00 g	0.84 dm³
4058075268159	Shipping box 20	660 mm x 165 mm x 205 mm	5036.00 g	22.32 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.