

# PRODUCT DATASHEET ENDURA STYLE BAT Wall

ENDURA STYLE BAT | Wall luminaire and bollards with indirect illumination



## Areas of application

- Building facades
- Entrance lighting
- Patios, balconies

## **Product benefits**

- Easy and quick installation
- Energy-efficient thanks to LED technology

## **Product features**

- Bright and functional outdoor LED luminaires
- Aluminium housing
- Type of protection: IP44



## **TECHNICAL DATA**

## **Electrical data**

Nominal wattage	9.50 W	
Nominal voltage	220240 V	
Mains frequency	5060 Hz	
Inrush current	2.98 A	
Max. no. of lum. on circuit break. B16 A	64	
Max. no. of lum. on circuit break. C10 A	63	
Max. no. of lum. on circuit break. C16 A	102	
Power factor $\lambda$	≥0.5	
Total harmonic distortion	< 20 %	
Protection class	1	
Operating mode	Mains voltage	

# Photometrical data

Luminous flux	580 lm	
Total luminous flux of contained light sources	1000 lm	
Luminous efficacy	61 lm/W	
Color temperature	3000 К	
Light color (designation)	Warm White	
Color rendering index Ra	≥80	
Standard deviation of color matching	≤6 sdcm	
Flickering metric (Pst LM)	≤1 %	
Stroboscope effect metric (SVM)	≤0.4	
Photobiological safety group acc. to EN62778	RGO	
Photobiological safety group acc. to EN62471	RGO	
Beam angle	120 °	

# **Dimensions & Weight**

Length	177.00 mm
Width	169.00 mm
Height	84.00 mm
Product weight	673.00 g

## Materials & Colors

Product color	Dark gray	
Housing color	Dark gray	
Body material	Aluminum	
Cover material	Polycarbonate (PC)	
Mercury content	0.0 mg	

# Application & Mounting

Ambient temperature range	-20+40 °C	
Temperature range at storage	-20+80 °C	
Type of connection	Terminal, 3-Pole (L, N, PE)	
Type of protection	IP44	
Protection class IK (shock resistance)	IK03	
Dimmable	No	
Mounting type	Surface	
Mounting location	Wall	
Application environment	Outdoor	
LED module replaceable	Not replaceable	

# Lifespan

Lifespan L70/B50 at 25 °C	25000 h
Number of switching cycles	12500

# Emergency lighting

Type of emergency light operation	Non-maintained
Luminous flux in maintained operation mode	-
Luminous flux in emergency operation mode	-

## **Certificates & Standards**

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

## **EQUIPMENT / ACCESSORIES**

- Complete mounting and connecting accessories included

## DOWNLOAD DATA

	DOWNLOAD DATA
PDF	User instruction
PDF	Declarations of conformity

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075564060	Folding box 1	187 mm x 177 mm x 97 mm	945.00 g	3.21 dm <sup>3</sup>
4058075564077	Shipping box 4	370 mm x 205 mm x 220 mm	3446.00 g	16.69 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.

