

# 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 λ	≥0.5
Total harmonic distortion	< 20 %
Protection class	I
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 K
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	RG0
Photobiological safety group acc. to EN62471	RG0
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
With light source	Yes

# 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	
Luminaire with limited surface temperature, "D sign"		No	

## **EQUIPMENT / ACCESSORIES**

- Complete mounting and connecting accessories included

### **DOWNLOAD DATA**

	Documents and certificates
PDF	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
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	3700.00 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.