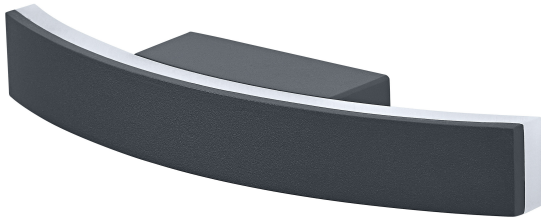


PRODUCT DATASHEET

ENDURA Style Bow Wall

ENDURA STYLE BOW | Wall luminaire with indirect light



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	7.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	35.000 mA
Inrush current	4.5 A
Max. no. of lum. on circuit break. B16 A	150
Max. no. of lum. on circuit break. C10 A	190
Max. no. of lum. on circuit break. C16 A	300
Power factor λ	> 0.5
Total harmonic distortion	$\leq 20 \%$
Protection class	I
Operating mode	Mains voltage

Photometrical data

Luminous flux	280 lm
Total luminous flux of contained light sources	750 lm
Luminous efficacy	40 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	> 80
Standard deviation of color matching	≤ 6 sdcn
Flickering metric (Pst LM)	$\leq 1 \%$
Stroboscope effect metric (SVM)	≤ 0.4
Photobiological safety group acc. to EN62778	RG0
Photobiological safety group acc. to EN62471	RG0
Beam angle	355.00 °
UGR	< 25

Dimensions & Weight

Length	270.00 mm
Width	37.00 mm
Height	58.00 mm
Product weight	350.00 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	IP54
Protection class IK (shock resistance)	IK07
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	100000

Light source

EEL – Energy Label	E
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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	
	User instruction
	Declarations Of Conformity CE
	Declarations Of Conformity UKCA

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075564589	Folding box 1	277 mm x 48 mm x 65 mm	387.00 g	0.86 dm ³
4058075564596	Shipping box 4	300 mm x 110 mm x 163 mm	1701.00 g	5.38 dm ³

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.