

PRODUCT DATASHEET

LED Value Weatherproof Batten 1600 50 W 4000 K IP65

LED VALUE WEATHERPROOF BATTEN | Weatherproof batten family with a wide range of wattage and sizes

Areas of application

- Car parks and underpasses
- Garages
- Industrial and storage facilities



Product benefits

- Homogeneous light output
- High-power LED for high light output

Product features

- Available with color temperature: 3,000 K, 4,000 K, 6,500 K
- Average lifespan: 50,000 h
- Type of protection: IP65
- 6 mm terminal block for easy installation



TECHNICAL DATA

Electrical data

Nominal wattage	50.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	242.000 mA
Power factor λ	0.90
Total harmonic distortion	< 25 %
Protection class	I
Operating mode	Integrated LED driver

Photometrical data

Luminous flux	5000 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 sdcn
Beam angle	115 °

Dimensions & Weight

Length	1565.00 mm
Width	130.00 mm
Height	92.00 mm
Product weight	2680.00 g

Materials & Colors

Product color	White
Housing color	White
Body material	Polycarbonate (PC)
Cover material	Polycarbonate (PC)
Mercury content	0.0 mg

Application & Mounting



Type of connection	Screw terminal
Type of protection	IP65

Protection class IK (shock resistance)	IK08
Dimmable	No
Mounting type	Surface
Mounting location	Ceiling
LED module replaceable	Not replaceable

Lifespan

Lifespan L70/B50 at 25 °C	50000 h
Number of switching cycles	100000

DOWNLOAD DATA

DOWNLOAD DATA	
	Tender documents
	IES file (IES)

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075394889	Folding box 1	1,567 mm x 130 mm x 93 mm	3202.00 g	18.95 dm ³
4058075394896	Shipping box 4	1,581 mm x 274 mm x 189 mm	14031.00 g	81.87 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.