

# PRODUCT DATASHEET

## LED Value Weatherproof Batten 1200 20/40W TRI IP65

LEDVALUE IP65 POWER AND CCT CHANGE WEATHERPROOF BATTEN | Weatherproof batten family with high IP rating and CCT and power change



### 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

- Average lifespan: 50,000 h
- Type of protection: IP65
- 6 mm terminal block for easy installation



TECHNICAL DATA

Electrical data

Nominal wattage	40.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Power factor $\lambda$	0.90
Total harmonic distortion	< 25 %
Protection class	I
Operating mode	Integrated LED driver

Photometrical data

Luminous efficacy	100 lm/W
Color rendering index Ra	80
Standard deviation of color matching	6 sdcn
Beam angle	115 °

Dimensions & Weight

Length	1200.00 mm
Width	96.00 mm
Height	79.00 mm
Product weight	1520.00 g

Materials & Colors

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

Application & Mounting

Type of connection	Terminal
Type of protection	IP65
Protection class IK (shock resistance)	IK08
Dimmable	No
Mounting type	Surface
Mounting location	Ceiling

Replaceable light source	No
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### Lifespan




Lifespan L70/B50 at 25 °C	50000 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

Replaceable light source (EPREL)	Not replaceable
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### DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	LEDVALUE IP65 POWER AND CCT CHANGE WEATHERPROOF BATTEN
	User instruction / safety instructions	LEDVALUE IP65 POWER AND CCT CHANGE WEATHERPROOF BATTEN
Photometric and lighting design files		Document name
	IES file (IES)	LDVAL WP1200 PC 20/40W TRI

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075393547	Folding box 1	1,205 mm x 100 mm x 83 mm	1730.00 g	10.00 dm <sup>3</sup>
4058075393554	Shipping box 6	1,219 mm x 178 mm x 244 mm	11249.00 g	52.94 dm <sup>3</sup>

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

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