

# PRODUCT DATASHEET

## LED Bulkhead 6W 4000K Black

LED BULKHEAD | Wall and ceiling luminaires



### Areas of application

- Outdoor
- Basements, garages, warehouses

### Product benefits

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

### Product features

- Bright and functional outdoor LED luminaires
- Type of protection: IP54



TECHNICAL DATA

Electrical data

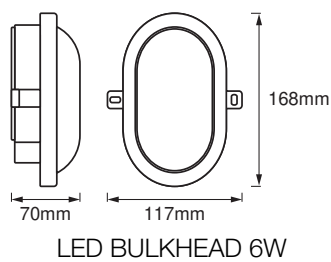
Nominal wattage	6.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	52.000 mA
Power factor $\lambda$	> 0.5
Protection class	II
Operating mode	Mains voltage

Photometrical data

Luminous flux	420 lm
Total luminous flux of contained light sources	600 lm
Luminous efficacy	76 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	≥80
Beam angle	120 °

Dimensions & Weight

Length	117.00 mm
Width	70.00 mm
Height	168.00 mm
Product weight	175.00 g



Materials & Colors

Product color	Black
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Housing color	Black
Body material	Polycarbonate (PC)
Cover material	Acrylonitrile butadiene styrene (ABS)
Mercury content	0.0 mg

### Application & Mounting

Ambient temperature range	-20...+40 °C
Type of connection	Screw terminal
Type of protection	IP54
Protection class IK (shock resistance)	IK06
Dimmable	No
Mounting type	Surface
Mounting location	Wall
Application environment	Outdoor
With light source	Yes
Replaceable light source	No

### Lifespan

Lifespan L70/B50 at 25 °C	30000 h <sup>1)</sup>
Number of switching cycles	25000

<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

Standards	CE / EAC / UKCA
Luminaire with limited surface temperature, "D sign"	No
Replaceable light source (EPREL)	Not replaceable

### Additional product data

Number of illuminants	empty
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## EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

### Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.

## DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	LED BULKHEAD
	Legal information	Legal insert
	Declarations of conformity	LED BULKHEAD 6W 840 BK      LEDV
	Declarations of conformity UKCA	Fixed LUM

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075271647	Folding box 1	78 mm x 124 mm x 177 mm	202.00 g	1.71 dm <sup>3</sup>
4058075271654	Shipping box 8	327 mm x 263 mm x 196 mm	1924.00 g	16.86 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

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.