

# PRODUCT DATASHEET LED Bulkhead 11W 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

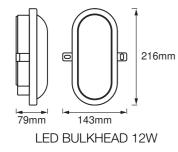
Nominal wattage	11.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	105.000 mA
Power factor $\lambda$	> 0.5
Protection class	II
Operating mode	Mains voltage

#### Photometrical data

Luminous flux	840 lm
Total luminous flux of contained light sources	1200 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	216.00 mm
Width	143.00 mm
Height	79.00 mm
Product weight	245.00 g



## Materials & Colors

Product color	Black	
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

## Lifespan

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

1) 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	
POF	User instruction / safety instructions	LED BULKHEAD	
POF	Legal information	Legal insert	
POF	Declarations of conformity	LED BULKHEAD 11W 840	
POF	Declarations of conformity UKCA	Fixed LUM	

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075271685	Folding box 1	86 mm x 150 mm x 225 mm	282.00 g	2.90 dm <sup>3</sup>
4058075271692	Shipping box 6	315 mm x 273 mm x 245 mm	1982.00 g	21.07 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.