

# 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

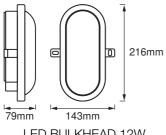
Nominal wattage	11.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	105.000 mA
Power factor $\lambda$	> 0.5
Protection class	П
Operating mode	Mains voltage

### 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	143.00 mm
Width	79.00 mm
Height	216.00 mm
Product weight	245.00 g



LED BULKHEAD 12W

# 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	
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	
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.