

# PRODUCT FAMILY DATASHEET

## LED BULKHEAD

Wall and ceiling luminaires



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### Areas of application

- Outdoor
- Basements, garages, warehouses

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### Product benefits

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

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### Product features

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



## TECHNICAL DATA

### Electrical data

Product description	Nominal wattage	Operating mode	Nominal voltage	Nominal current	Power factor $\lambda$
LED BULKHEAD 11 W 4000 K BK	11.00 W	Mains voltage	220...240 V	105 mA	> 0,5
LED BULKHEAD 6 W 4000 K WT	5.50 W	Mains voltage	220...240 V	52 mA	> 0,5
LED BULKHEAD 11 W 4000 K WT	11.00 W	Mains voltage	220...240 V	105 mA	> 0,5
LED BULKHEAD 6 W 4000 K BK	5.50 W	Mains voltage	220...240 V	52 mA	> 0,5

Product description	Mains frequency
LED BULKHEAD 11 W 4000 K BK	50...60 Hz
LED BULKHEAD 6 W 4000 K WT	50...60 Hz
LED BULKHEAD 11 W 4000 K WT	50...60 Hz
LED BULKHEAD 6 W 4000 K BK	50...60 Hz

### Photometrical data

Product description	Color temperature	Luminous flux	Luminous efficacy	Light color (designation)	Color rendering index Ra
LED BULKHEAD 11 W 4000 K BK	4000 K	800 lm	76 lm/W	Cool White	$\geq 80$
LED BULKHEAD 6 W 4000 K WT	4000 K	450 lm	76 lm/W	Cool White	$\geq 80$
LED BULKHEAD 11 W 4000 K WT	4000 K	800 lm	76 lm/W	Cool White	$\geq 80$
LED BULKHEAD 6 W 4000 K BK	4000 K	450 lm	76 lm/W	Cool White	$\geq 80$

### Light technical data

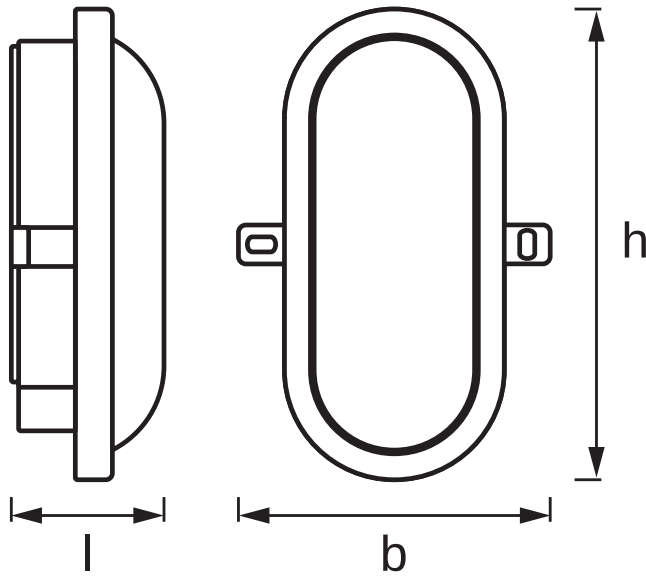
Product description	Beam angle
LED BULKHEAD 11 W 4000 K BK	120 °
LED BULKHEAD 6 W 4000 K WT	120 °
LED BULKHEAD 11 W 4000 K WT	120 °
LED BULKHEAD 6 W 4000 K BK	120 °

### Dimensions & weight

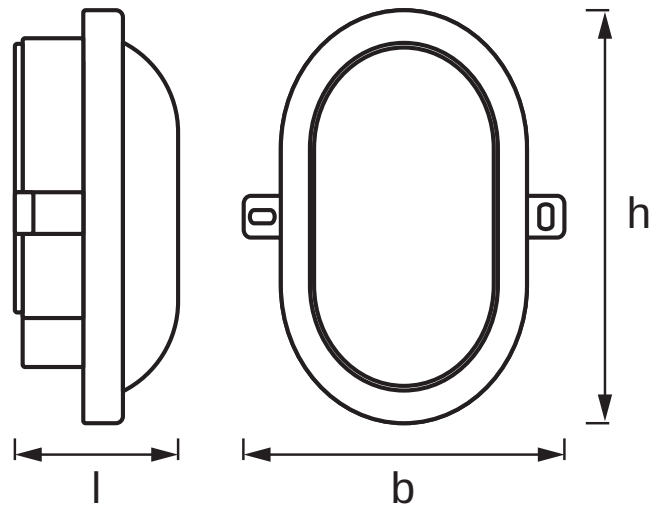
Product description	Length	Height	Width	Product weight
LED BULKHEAD 11 W 4000 K BK	216.00 mm	79.00 mm	143.00 mm	245.00 g
LED BULKHEAD 6 W 4000 K WT	117.00 mm	70.00 mm	168.00 mm	175.00 g
LED BULKHEAD 11 W 4000 K WT	216.00 mm	79.00 mm	143.00 mm	245.00 g
LED BULKHEAD 6 W 4000 K BK	117.00 mm	70.00 mm	168.00 mm	175.00 g

### Product line drawing





LED BULKHEAD 11 W 4000 K WT,



LED BULKHEAD 6 W 4000 K BK

**Colors & materials**

Product description	Body material	Product color	Housing color	Cover material
LED BULKHEAD 11 W 4000 K BK	Polycarbonate (PC)	Black	Black	Acrylonitrile butadiene styrene (ABS)
LED BULKHEAD 6 W 4000 K WT	Polycarbonate (PC)	White	White	Acrylonitrile butadiene styrene (ABS)
LED BULKHEAD 11 W 4000 K WT	Polycarbonate (PC)	White	White	Acrylonitrile butadiene styrene (ABS)
LED BULKHEAD 6 W 4000 K BK	Polycarbonate (PC)	Black	Black	Acrylonitrile butadiene styrene (ABS)

**Temperatures & operating conditions**

Product description	Ambient temperature range	Temperature range in operation
LED BULKHEAD 11 W 4000 K BK	-20...+40 °C	-20...+40 °C
LED BULKHEAD 6 W 4000 K WT	-20...+40 °C	-20...+40 °C
LED BULKHEAD 11 W 4000 K WT	-20...+40 °C	-20...+40 °C
LED BULKHEAD 6 W 4000 K BK	-20...+40 °C	-20...+40 °C

**Lifespan**

Product description	Number of switching cycles	Lifespan L70/B50 at 25 °C
LED BULKHEAD 11 W 4000 K BK	100000	30000 h
LED BULKHEAD 6 W 4000 K WT	100000	30000 h
LED BULKHEAD 11 W 4000 K WT	100000	30000 h

Product description	Number of switching cycles	Lifespan L70/B50 at 25 °C
LED BULKHEAD 6 W 4000 K BK	100000	30000 h

#### Additional product data

Product description	Mounting type	Mounting location
LED BULKHEAD 11 W 4000 K BK	Surface	Wall
LED BULKHEAD 6 W 4000 K WT	Surface	Wall
LED BULKHEAD 11 W 4000 K WT	Surface	Wall
LED BULKHEAD 6 W 4000 K BK	Surface	Wall

#### Capabilities

Product description	Dimmable	Type of connection	LED module replaceable
LED BULKHEAD 11 W 4000 K BK	No	Screw terminal	Not replaceable
LED BULKHEAD 6 W 4000 K WT	No	Screw terminal	Not replaceable
LED BULKHEAD 11 W 4000 K WT	No	Screw terminal	Not replaceable
LED BULKHEAD 6 W 4000 K BK	No	Screw terminal	Not replaceable

#### Certificates & standards

Product description	Protection class IK (shock resistance)	Protection class	Type of protection	Standards
LED BULKHEAD 11 W 4000 K BK	IK06	II	IP54	CE / EAC / REACH / ROHS
LED BULKHEAD 6 W 4000 K WT	IK06	II	IP54	CE / EAC / REACH / ROHS
LED BULKHEAD 11 W 4000 K WT	IK06	II	IP54	CE / EAC / REACH / ROHS
LED BULKHEAD 6 W 4000 K BK	IK06	II	IP54	CE / EAC / REACH / ROHS

#### EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

#### APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

#### SALES AND TECHNICAL SUPPORT











Sales and Technical Support [www.ledvance.com](http://www.ledvance.com)

## COUNTRY SPECIFIC INFORMATION

Product description	Product code	METEL-Code	SEG number	STK number	UK Org
LED BULKHEAD 11 W 4000 K BK	4058075271685	-	-	-	-
LED BULKHEAD 6 W 4000 K WT	4058075271586	-	-	-	-
LED BULKHEAD 11 W 4000 K WT	4058075271661	-	-	-	-
LED BULKHEAD 6 W 4000 K BK	4058075271647	-	-	-	-

## DOWNLOAD DATA

DOWNLOAD DATA	
	User instruction LED BULKHEAD
	Tender documents Tender Text 4058075271685
	User instruction LED BULKHEAD
	Tender documents Tender Text 4058075271586
	User instruction LED BULKHEAD
	Tender documents Tender Text 4058075271661
	User instruction LED BULKHEAD
	Tender documents Tender Text 4058075271647

## 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>
4058075271586	Folding box 1	78 mm x 124 mm x 177 mm	202.00 g	1.71 dm <sup>3</sup>
4058075271661	Folding box 1	86 mm x 150 mm x 225 mm	282.00 g	2.90 dm <sup>3</sup>

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>

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.

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## DISCLAIMER

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

