



**Essential smartbright bulkhead is great value for money. It is IP65 waterproof design and comes in 2 sizes based on your specific lighting needs.**

### **Essential Smartbright Bulkhead**

The new Philips Essential smartbright Bulkhead offers exceptional value. It is Perfect for your everyday indoor and semi outdoor lighting installations. It comes with option of 2 sizes and is dust and waterproof.

#### **Benefits**

- 20000 Hrs life
- 1 year Warranty
- IP65: dust and waterproof

# Essential Smartbright Bulkhead

## Features

- 20000 Hrs
- 1 Year Warranty
- IP65: dust and waterproof
- IK06: Sturdy design
- Mounting accessories including in package

## Application

- Hospitality
- Offices
- Residential

## Versions

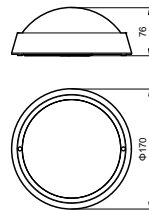
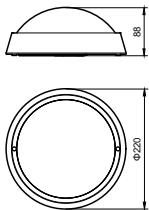


EssentialSmartbright Bulkhead



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## Dimensional drawing



# Essential Smartbright Bulkhead

## General Information

CE mark	CE mark
Driver included	Yes
ENEC mark	-
Flammability mark	-
Glow-wire test	Temperature 650 °C, duration 30 s
Number of gear units	1 unit

## Light Technical

Beam angle of light source	120 degree(s)
Correlated Color Temperature (Nom)	4000 K
Optical cover/lens type	Polycarbonate bowl/cover
Color rendering index (CRI)	>70
Luminous Efficacy (rated) (Nom)	80 lm/W

## Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz

## Temperature

Ambient temperature range	-30 to +35 °C
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## Controls and Dimming

Dimmable	No
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## Mechanical and Housing

Housing Color	White
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## Approval and Application

Protection class IEC	Safety class II
Mech. impact protection code	IK06
Ingress protection code	IP65

## Initial Performance (IEC Compliant)

Initial chromaticity	SDCM<6
Luminous flux tolerance	+/-10%

## Over Time Performance (IEC Compliant)

Driver failure rate at 5000 h	0.007 %
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## Application Conditions

Maximum dim level	Not applicable
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## Light Technical

Order Code	Full Product Name	Luminous Flux
911401735842	WT045C LED12/NW PSU CFW L1065	960 lumen
911401735862	WT045C LED20/NW PSU CFW L1665	1,600 lumen

## Operating and Electrical

Order Code	Full Product Name	Power Consumption	Order Code	Full Product Name	Power Consumption
911401735842	WT045C LED12/NW PSU CFW L1065	12 W	911401735862	WT045C LED20/NW PSU CFW L1665	20 W

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