



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

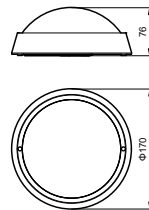
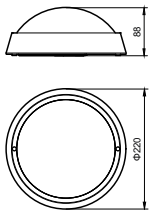


EssentialSmartbright Bulkhead



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Dimensional drawing



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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
33528599	WT045C LED12/NW PSU CFW L1065	960 lumen
33530899	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
33528599	WT045C LED12/NW PSU CFW L1065	12 W	33530899	WT045C LED20/NW PSU CFW L1665	20 W

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