



The new Philips Essential smartbright Bulkhead offers exceptional value. It is perfect for your everyday indoor and semi-outdoor lighting installations. It comes in two sizes and is dust- and waterproof.

Essential Smartbright Bulkhead

The new essential smartbright bulkhead is great value for money. It has an IP65 waterproof design and comes in two sizes to suit your specific lighting needs.

Benefits

- 20,000-hr life
- 1-year warranty
- IP65: dust- and waterproof

Essential Smartbright Bulkhead

Features

- 20,000 hrs
- 1.year warranty
- IP65: dust- and waterproof
- IK06: sturdy design
- Mounting accessories included in the package

Application

- Hospitality
- Offices
- Residential

Versions



Essential Smartbright Bulkhead

Application Conditions

Ambient temperature range	-30 to +35 °C
Maximum dimming level	Not applicable

Approval and Application

Mech. impact protection code	IK06
Ingress protection code	IP65

Controls and Dimming

Dimmable	No
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Operating and Electrical

Input Voltage	220 to 240 V
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General Information

Beam angle of light source	120 °
CE mark	CE mark
Protection class IEC	Safety class II (II)
Optical cover/lens type	PC
Driver included	Yes
ENEC mark	-
Flammability mark	NO
Glow-wire test	650/30
Number of gear units	1 unit

Initial Performance (IEC Compliant)

Initial chromaticity	SDCM<6
Init. Corr. Colour Temperature	4000 K
Init. Colour rendering index	>70
Initial LED luminaire efficacy	80 lm/W
Luminous flux tolerance	+/-10%

Mechanical and Housing

Colour	White
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Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial luminous flux	Initial input power
911401735842	WT045C LED12/NW PSU CFW L1065	960 lm	12 W
911401735862	WT045C LED20/NW PSU CFW L1665	1600 lm	20 W

