



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.

Essential Smartbright Bulkhead

The new 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

Benefits

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

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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Application Conditions			
Ambient temperature range	-30 to +35 °C		
Maximum dim level	Not applicable		
Approval and Application			
Mech. impact protection code	IK06		
Ingress protection code	IP65		
Controls and Dimming			
Dimmable	No		
Operating and Electrical			
Input Voltage	220 to 240 V		
General Information			
Beam angle of light source	120 °		
CE mark	CE mark		
Protection class IEC	Safety class II		
Optical cover/lens type	Polycarbonate		
	bowl/cover		
Driver included	Yes		
ENEC mark	-		
Flammability mark	-		
Glow-wire test	Temperature 650		
	°C, duration 30 s		
Number of gear units	1 unit		
Initial Performance (IEC Comp			
Initial chromaticy	SDCM<6		
Init. Corr. Color Temperature	4000 K		
Init. Color Rendering Index	>70		
Initial LED luminaire efficacy	80 lm/W		
Luminous flux tolerance	+/-10%		
Mechanical and Housing			
Color	White		

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
911401821880	WT045C LED12/NW PSU CFW L1065 GC	960 lm	12 W
911401735862	WT045C LED20/NW PSU CFW L1665	1600 lm	20 W
911401821980	WT045C LED20/NW PSU CFW L1665 GC	1600 lm	20 W



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