PHILIPS Lighting



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
- \cdot Mounting accessories including in package

Application

- Hospitality
- Offices
- \cdot Residential

Versions





EssentialSmartbright Bulkhead

EssentialSmartbright Bulkhead

Dimensional drawing









Essential Smartbright Bulkhead

General Information						
Driver included	Yes					
Number of gear units	1 unit					
Light Technical						
Beam angle of light source	120 degree(s)					
Correlated Color Temperature (Nom)	4000 K					
Color rendering index (CRI)	>70					
Luminous Efficacy (rated) (Nom)	80 lm/W					
Operating and Electrical						
Protection class IEC	Safety class II					
Input Voltage	220 to 240 V					
Line Frequency	50 or 60 Hz					
Controls and Dimming						
Dimmable	No					
Maximum dim level	Not applicable					
Mechanical and Housing						
Optical cover type	Polycarbonate					
	bowl/cover					
Housing Color	White					
Mech. impact protection code	IK06					
Ingress protection code	IP65					
Approval and Application						
Ambient temperature range	-30 to +35 °C					
CE mark	Yes					
ENEC mark	-					
Flammability mark	-					
Glow-wire test	Temperature 650					
	°C, duration 30 s					
Initial Deuterman (ITC Con I'						
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 %					

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

Light Technical

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

Essential Smartbright Bulkhead



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