



Saya

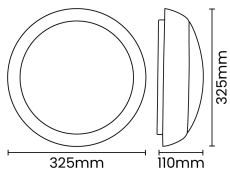
Saya Power and CCT Switchable LED IP65 Bulkhead White

DESCRIPTION

The Saya Bulkhead features a sleek dome diffuser with power and colour switchable option, allowing seamless adaptation to any environment. Crafted from robust polycarbonate, it delivers long-lasting performance in both indoor and outdoor settings.

FEATURES

- Power selectable 8W, 14W, 16W
- Colour temperature selectable, 2700K, 3000K, 4000K, 5000K, 6000K
- Up to 116lm/W
- IP65 and IK10 rating
- BESA mounting option
- Twist on diffuser trim and a hinged LED tray
- Available accessories in black trim or chrome trim
- Plug and play emergency pack, microwave sensor, plus a microwave sensor with step dim function
- Loop in, loop out push fit terminals
- 5 Year Warranty



GENERAL INFORMATION

Light Source	LED	Colour / Finish	White
Application	Internal/External	Mounting Type	Surface
Product Warranty	5 Years	Net Weight	0.08 kg
Energy Efficiency Class	D		

TECHNICAL INFORMATION

Nominal Voltage	240	Frequency	50Hz
Class Protection	2	Operating Temperature (Min)	-20 °C
Operating Temperature (Max)	45 °C	Average Rated Life	50,000 h
Number of switching cycles	25,000	Construction Materials Line 1	ABS
Construction Materials Line 2	Polycarbonate diffuser	Dimensions - Height	325 mm
Dimensions - Width	325 mm	Dimensions - Depth	110 mm
IK Rating	IK10	IP Rating	IP65

PRODUCT INFORMATION

Wattage Combined	8W / 14W / 16W	CCT Combined	2700K / 3000K / 4000K / 5000K / 6000K
Luminaire Lumens Combined	935 - 1760 lm	lm/W Combined	117 - 110 lm/w
Beam Angle	120°	CRI	80



SDCM	<6	Lumen Maintenance	0.8
Lighting Technology used	LED	Non-Directional or Directional	NDLS
Mains or non-mains	MLS	Connected light source (CLS)	FALSE
Colour tuneable light source	FALSE	High Luminance light source	FALSE
Anti Glare shield	FALSE	Dimmable	Not Dimmable
Correlated Colour temperature type	STEPS	Correlated Colour temperature (K) I	2,700
Chromaticity coordinates x	0.3793	Chromaticity coordinates y	0.3721
Peak Luminous Intensity (cd)	484 cd	Stroboscopic effect metric (SVM)	0.04
Flicker Metric (pst)	0.1	R9 colour rendering index	34
Survival factor @6000hrs	0.8	Spectrum report available	Yes
Displacement Factor	0.7	CCT1/WATT1: Rated Peak Intensity	394 cd
CCT1/WATT2: Rated Peak Intensity	438 cd	CCT1/WATT3: Rated Peak Intensity	484 cd
CCT2/WATT1: Rated Peak Intensity	394 cd	CCT2/WATT2: Rated Peak Intensity	438 cd
CCT2/WATT3: Rated Peak Intensity	484 cd	CCT3/WATT1: Rated Peak Intensity	394 cd
CCT3/WATT2: Rated Peak Intensity	438 cd	CCT3/WATT3: Rated Peak Intensity	484 cd
CCT4/WATT1: Rated Peak Intensity	394 cd	CCT4/WATT2: Rated Peak Intensity	438 cd
CCT4/WATT3: Rated Peak Intensity	484 cd	CCT5/WATT1: Rated Peak Intensity	394 cd
CCT5/WATT2: Rated Peak Intensity	438 cd	CCT4/WATT1: Rated Peak Intensity	484 cd



ACCESSORIES

Product Code	Description	MOM / OPQ
E02U0IES	PlugPack 3W Emergency and Self-Test Module	1 / 40
E02U0IMW	PlugPack On / Off Microwave Sensor	1 / 100
E02U0ISD	PlugPack Step Dim Microwave Sensor	1 / 100
E02SYTB	Saya Trim Full Black	1 / 50
E02SYTC	Saya Trim Full Chrome	1 / 50

PACKAGING

Individual unit gross weight	800 g
Pallet Qty	0
MOM / OPQ	1 / 1



IP65



IK10



Colour Temp.
Selectable



Power
Selectable

