



**Cassi**

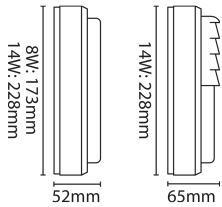
Cassi circular white half louvered IP54 bulkhead opal diffuser 14W LED 4000K

**DESCRIPTION**

Cassi circular compact bulkhead range offers a practical solution for areas requiring a small bulkhead design ideal for utility areas for wall or ceiling mounted available in two sizes to suit different output requirements

**FEATURES**

- Stainless Steel captive fixing screws
- Polycarbonate diffuser
- 20mm cable entry on back of fitting
- Push fit terminal block



**GENERAL INFORMATION**

<b>Light Source</b>	LED	<b>Colour / Finish</b>	White
<b>Application</b>	Internal/External	<b>Mounting Type</b>	Surface
<b>Product Warranty</b>	5 Years	<b>Net Weight</b>	0.5 kg
<b>Energy Efficiency Class</b>	D		

**TECHNICAL INFORMATION**

<b>Nominal Voltage</b>	240	<b>Frequency</b>	50-60Hz
<b>Class Protection</b>	2	<b>Operating Temperature (Min)</b>	-20 °C
<b>Operating Temperature (Max)</b>	45 °C	<b>Average Rated Life</b>	50,000 h
<b>Number of switching cycles</b>	25,000	<b>Construction Materials Line 1</b>	ABS
<b>Construction Materials Line 2</b>	PC	<b>Dimensions - Height</b>	230 mm
<b>Dimensions - Width</b>	230 mm	<b>Dimensions - Depth</b>	51 mm
<b>IK Rating</b>	IK08	<b>IP Rating</b>	IP54

**PRODUCT INFORMATION**

<b>Wattage Combined</b>	14W	<b>CCT Combined</b>	4000K
<b>Luminaire Lumens Combined</b>	1440 lm	<b>lm/W Combined</b>	103 lm/w
<b>Beam Angle</b>	120°	<b>CRI</b>	80
<b>SDCM</b>	<6	<b>Lumen Maintenance</b>	0.7



Lighting Technology used	LED	Non-Directional or Directional	NDLS
Mains or non-mains	NMLS	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	SINGLE_VALUE	Chromaticity coordinates x	0.378
Chromaticity coordinates y	0.375	R9 colour rendering index	6.0
Survival factor @6000hrs	0.9	Claim LED Replace Fluorescent	FALSE
Spectrum report available	Yes	Displacement Factor	0.91
CCTI/WATTI: Rated Peak Intensity	432 cd		



IP54



IK08





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## PHOTOMETRICS

Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
KCAS14BKFL	Black, Full Trim, 228mm	14 W	4000 K	1570 lm	112 lm/W
KCAS14BKLV	Black, louvre, 228mm	14 W	4000 K	1440 lm	103 lm/W
KCAS14WHFL	White, Full Trim, 228mm	14 W	4000 K	1570 lm	112 lm/W
KCAS14WHLV	White, louvre, 228mm	14 W	4000 K	1440 lm	103 lm/W
KCAS8BKFL	Black, Full Trim, 173mm	8 W	4000 K	900 lm	113 lm/W
KCAS8WHFL	White, Full Trim, 173mm	8 W	4000 K	900 lm	113 lm/W

## PACKAGING

Packaging Type	Plain Box
Individual unit gross weight	556 g
Pallet Layer Qty	120
Pallet Layers	2
Pallet Qty	240
MOM / OPQ	1 / 20

