

Cassi

Cassi circular black 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

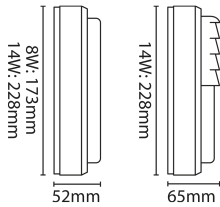
- Stainless Steel captive fixing screws
- Polycarbonate diffuser
- 20mm cable entry on back of fitting
- Push fit terminal block



IP54



IK08



GENERAL INFORMATION

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

TECHNICAL INFORMATION

Nominal Voltage	240	Frequency	50-60Hz
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	PC	Dimensions - Height	230 mm
Dimensions - Width	230 mm	Dimensions - Depth	51 mm
IK Rating	IK08	IP Rating	IP54

PRODUCT INFORMATION

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





IP54



IK08

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	555 g
Pallet Layer Qty	120
Pallet Layers	2
Pallet Qty	240
MOM / OPQ	1 / 20

