



Cassi

8W LED Full Ceiling/Wall Fitting White

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

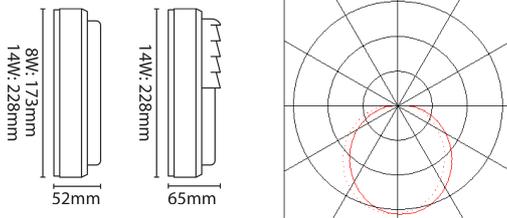
- Stainless Steel captive fixing screws
- Polycarbonate diffuser
- 20mm cable entry on back of fitting
- Push fit terminal block



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GENERAL INFORMATION

Light Source	LED	Colour / Finish	White
Application	Internal/External	Mounting Type	Surface
Product Warranty	5 Years	Net Weight	0.3 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	PC	Dimensions - Height	175 mm
Dimensions - Width	175 mm	Dimensions - Depth	51 mm
IK Rating	IK08	IP Rating	IP54

PRODUCT INFORMATION

Wattage Combined	8W	CCT Combined	4000K
Luminaire Lumens Combined	905 lm	lm/W Combined	113 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	Correlated Colour temperature (K) 1	4,000
Chromaticity coordinates x	0.377	Chromaticity coordinates y	0.377
R9 colour rendering index	8.0	Survival factor @6000hrs	0.9
Claim LED Replace Fluorescent	FALSE	Spectrum report available	Yes
Displacement Factor	0.9	CCT1/WATT1: Rated Peak Intensity	261 cd



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PHOTOMETRICS

Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
KCAS14BKFL	Black, Full Trim, 228mm	14	4000 K	1570 lm	112 lm/W
KCAS14BKLV	Black, louvre, 228mm	14	4000 K	1440 lm	103 lm/W
KCAS14WHFL	White, Full Trim, 228mm	14	4000 K	1570 lm	112 lm/W
KCAS14WHLV	White, louvre, 228mm	14	4000 K	1440 lm	103 lm/W
KCAS8BKFL	Black, Full Trim, 173mm	8	4000 K	900 lm	113 lm/W
KCAS8WHFL	White, Full Trim, 173mm	8	4000 K	905 lm	113 lm/W

PACKAGING

Packaging Type	Plain Box
Individual unit gross weight	327 g
Pallet Layer Qty	200
Pallet Layers	3
Pallet Qty	600
MOM / OPQ	1 / 40

