Spec Sheet KCAS14WHLV

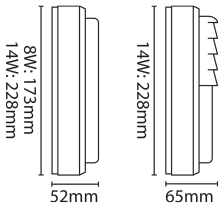
eterna.

5 Year Warranty

IP54

IK08





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			
Light Source	LED	**Colour / Finish**	White
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

UK Sales: 01933 673344 | E: sales@eterna-lighting.co.uk
IE Sales: +353 1 844 6300 | E: sales@eterna-lighting.ie

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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
CCT1/WATT1: Rated Peak Intensity	432 cd		

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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

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