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5 Year Warranty

IP44

K: Colour Temp. Selectable
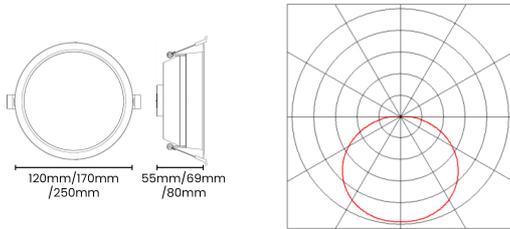
Power Selectable

Vinko Recessed
Vinko Power CCT Switchable IP44 250mm Commercial Downlight

DESCRIPTION

Vinko is a versatile downlight designed with the diffuser recessed to create a softer distribution. With three sizes available for different cut outs, power and colour temperature selectable, it can be adapted to suit a number of new and retrofit applications. An optional plug and play emergency pack ensures fast, hassle-free emergency conversion.

FEATURES

- Power selectable 12W, 15W, 18W
- Colour temperature selectable, 3000K, 4000K, 6000K
- Up to 123lm/w
- IP44 from the front with TP(a) rated diffuser
- Loop in, loop out push fit terminals
- Non-dimmable driver included. Dali option available
- Plug and play emergency pack available
- 5 year warranty

120mm/170mm /250mm   55mm/69mm /80mm

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GENERAL INFORMATION			
Light Source	LED	Colour / Finish	White
Application	Internal	Mounting Type	Recessed
Product Warranty	5 Years	Net Weight	0.6 kg
Energy Efficiency Class	D		

TECHNICAL INFORMATION			
Nominal Voltage	240	Frequency	50Hz
Class Protection	2	Operating Temperature (Min)	-20 ºC
Operating Temperature (Max)	45 ºC	Average Rated Life	50,000 h
Number of switching cycles	25,000	Construction Materials Line 1	Aluminium base
Construction Materials Line 2	Aluminium	Dimensions - Height	250 mm
Dimensions - Width	250 mm	Dimensions - Depth	79 mm
IP Rating	IP44		

PRODUCT INFORMATION			
Wattage Combined	18W	CCT Combined	3000K / 4000K / 6000K
Luminaire Lumens Combined	2200 - 2200 lm	lm/W Combined	122 - 122 lm/w
Beam Angle	90º	CRI	80
SDCM	<6	Lumen Maintenance	0.8

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Lighting Technology used	LED	**Non-Directional or Directional**	DLS
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**	Dali
Correlated Colour temperature type	RANGE	**Correlated Colour temperature (K) 1**	3,000
Correlated Colour temperature (K) 2	4,000	**Correlated Colour temperature (K) 3**	6,000
Chromaticity coordinates x	0.3674	**Chromaticity coordinates y**	0.3665
Peak Luminous Intensity (cd)	913 cd	**Stroboscopic effect metric (SVM)**	0.04
Flicker Metric (pst)	0.1	**R9 colour rendering index**	22
Survival factor @6000hrs	0.8	**Spectrum report available**	Yes
Displacement Factor	0.9	**CCT1/WATT1: Rated Peak Intensity**	579 cd

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PHOTOMETRICS

Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
E08VR10CD	DALI, Cutout 100mm	7 W	3000 K	795 lm	118 lm/W
			4000 K	795 lm	118 lm/W
			6000 K	795 lm	118 lm/W
E08VR15CD	DALI, Cutout 150mm	13 W	3000 K	1535 lm	0 lm/W
			4000 K	1535 lm	0 lm/W
			6000 K	1535 lm	0 lm/W
E08VR20CD	DALI, Cutout 200-240mm	18 W	3000 K	2200 lm	0 lm/W
			4000 K	2200 lm	0 lm/W
			6000 K	2200 lm	0 lm/W

PACKAGING

Packaging Type	Brown Box
Individual unit gross weight	803 g
Pallet Layer Qty	28
Pallet Layers	4
Pallet Qty	112
MOM / OPQ	1 / 12

IP44

K: Colour Temp. Selectable

Power Selectable

CE

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ISO 9001 QUALITY MANAGEMENT / UKAS MANAGEMENT SYSTEMS

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