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5 Year Warranty
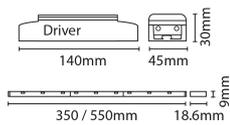
IP20

LED Super Flat Strip Lights
350mm 1.8W Super Flat LED Strip 3000K

DESCRIPTION

Ultra low power consumption with excellent light output. The inclusion of a link lead and butt connector allows continuous linear, spaced linear or radial installations

FEATURES

- Ultra-bright warm white LEDs for a pleasing lighting effect
- Reeded diffuser for soft diffused light
- Fixing clips included for under-cabinet or wall installation
- 300mm link lead and butt connector included - allowing flexible linking options

GENERAL INFORMATION			
Light Source	LED	Colour / Finish	Matt silver effect
Application	Internal	Mounting Type	Surface
Product Warranty	5 Years	Net Weight	0.06 kg
Energy Efficiency Class	F		

TECHNICAL INFORMATION			
Nominal Voltage	240	Frequency	50Hz
Class Protection	2	Operating Temperature (Min)	0 ºC
Operating Temperature (Max)	45 ºC	Average Rated Life	20,000 h
Number of switching cycles	10,000	Construction Materials Line 1	Aluminium
Construction Materials Line 2	PC	Dimensions - Height	350 mm
Dimensions - Width	18 mm	Dimensions - Depth	9 mm
IP Rating	IP20		

PRODUCT INFORMATION			
Wattage Combined	1.8W	CCT Combined	3000K
Luminaire Lumens Combined	230 lm	lm/W Combined	128 lm/w
Beam Angle	120º	CRI	80
SDCM	<6	Lumen Maintenance	0.7

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Spec Sheet   SFLWW9

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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**	0.434
Chromaticity coordinates y	0.406	**R9 colour rendering index**	81
Survival factor @6000hrs	0.9	**Spectrum report available**	Yes
Displacement Factor	0.4	**CCT1/WATT1: Rated Peak Intensity**	79 cd

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ISO 9001 QUALITY MANAGEMENT   UKAS MANAGEMENT SYSTEMS

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PHOTOMETRICS

Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
SFLWW15	Standard	3	3000 K	360 lm	120 lm/W
SFLWW9	Standard	1.8	3000 K	230 lm	128 lm/W

PACKAGING

Packaging Type	Colour Box
Individual unit gross weight	84 g
Intermediate Carton Depth (mm)	60 mm
Intermediate Carton Width (mm)	360 mm
Intermediate Carton Height (mm)	120 mm
Intermediate Pack Qty.	10
Pallet Layer Qty	1,000
Pallet Layers	4
Pallet Qty	4,000
MOM / OPQ	1 / 100