



LED Super Flat Strip Lights

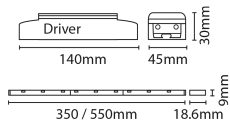
550mm 3W Super Flat Strip LED 3000K

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	0.09 kg
Energy Efficiency Class	F		

TECHNICAL INFORMATION

Nominal Voltage	240	Frequency	50Hz
Class Protection	2	Operating Temperature (Min)	0 °C
Operating Temperature (Max)	45 °C	Average Rated Life	20,000 h
Number of switching cycles	10,000	Construction Materials Line 1	Aluminium
Construction Materials Line 2	PC	Dimensions - Height	550 mm
Dimensions - Width	18 mm	Dimensions - Depth	9 mm
IP Rating	IP20		

PRODUCT INFORMATION

Wattage Combined	3W	CCT Combined	3000K
Luminaire Lumens Combined	360 lm	lm/W Combined	120 lm/w
Beam Angle	120°	CRI	80
SDCM	<6	Lumen Maintenance	0.7





IP20

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	81.0
Survival factor @6000hrs	0.9	Claim LED Replace Fluorescent	FALSE
Spectrum report available	Yes	Displacement Factor	0.4
CCTI/WATTI: Rated Peak Intensity	122 cd		





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

PACKAGING	
Packaging Type	Colour Box
Individual unit gross weight	109 g
Intermediate Carton Depth (mm)	60 mm
Intermediate Carton Width (mm)	560 mm
Intermediate Carton Height (mm)	120 mm
Intermediate Pack Qty.	10
Pallet Layer Qty	600
Pallet Layers	4
Pallet Qty	2,400
MOM / OPQ	1 / 100

