



HIGH POWER 14.4W LED STRIP

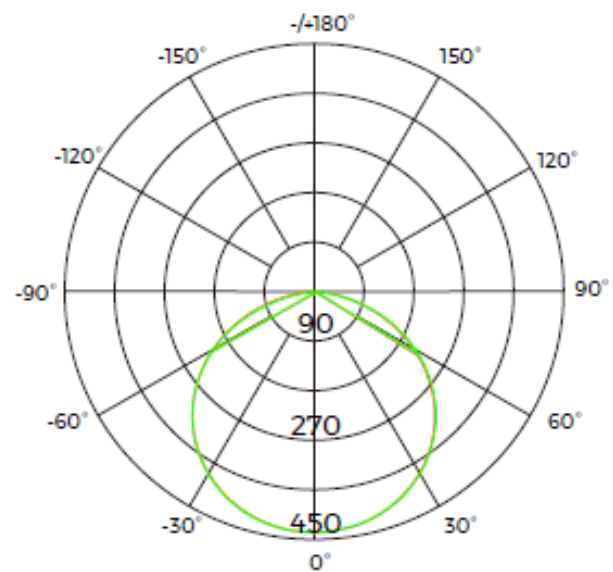
This high power LED strip is an ideal solution for task lighting and indirect lighting. Available in 12V or 24V and a variety of colour temperatures.

FEATURES AND BENEFITS:

- Constant Voltage 12V DC or 24V DC input
- 3M double coated tape for quick installation
- CRI 90 as standard for better colour appearance
- 120LED/m for shadowless appearance
- High efficiency LED chip of up to 100lm/W
- Excellent heat dissipation
- Can be supplied in 5m reels or cut to size
- SDCM 3 for colour consistency
- IP65 option for humid locations

APPLICATION:

- Indoor/Outdoor decorative lighting
- Task lighting
- Direct/Indirect Lighting
- General Lighting



SPECIFICATION:



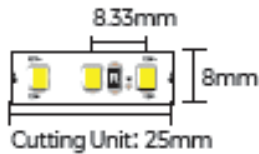
IP20

Item Code	STR035	STR037	STR039	STR041	STR036	STR038	STR040	STR042
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IP65

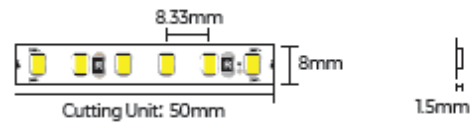
Item Code	STR043	STR045	STR047	STR049	STR044	STR046	STR048	STR050
Colour Temperature	2700K	3000K	4000K	6000K	2700K	3000K	4000K	6000K
Max. Power	14.4W							
Input	12V				24V			
CRI	CRI 90							
Cutting increment	25mm				50mm			
LED Pitch	8.33mm							
LED/m	120LEDs							
Width	8mm (IP20) / 10mm (IP65)							
Lumen Output	1290lm	1310lm	1340lm	1310lm	1290lm	1310lm	1340lm	1310lm
Beam Angle	120°							
Lifetime (rated)	36,000Hrs to L70							
Operating Temperature	-20°C - +40°C							
Warranty	5 years							

12V

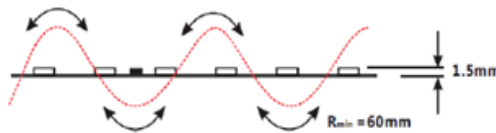


15mm

24V



15mm



5
YEARS
WARRANTY

RECOMMENDED DRIVERS (IP67):

12V

Power	Non-dimmable	0/1-10V / phase-dim / Potentiometer / PWM	DALI/ Push dim
20W	ADR001	N/A	N/A
40W	ADR003	N/A	N/A
60W	ADR005	ADR005D	ADR005DA
100W	ADR007	ADR007D	ADR007DA
150W	ADR009	ADR009D	ADR009DA
200W	ADR011	ADR011D	ADR011DA
300W	ADR015	ADR015D	ADR015DA

24V

Power	Non-dimmable	0/1-10V / phase-dim / Potentiometer / PWM	DALI/ Push dim
20W	ADR002	N/A	N/A
40W	ADR004	N/A	N/A
60W	ADR006	ADR006D	ADR006DA
100W	ADR008	ADR008D	ADR008DA
150W	ADR010	ADR010D	ADR010DA
200W	ADR012	ADR012D	ADR012DA
300W	ADR016	ADR016D	ADR016DA