

24V 13*14 Single Colour Low Wattage



Input power	24V DC (Constant voltage)	CRI (White)	> 80Ra			
Wattage	5W per meter	Chipset	Epistar 3528, 112 LEDs/m			
Cutting unit	6.3cm on laser printed mark	Jacket size	13mm x 14mm			
Dimmable	Yes : PWM	Jacket	Silicone with UV inhibitors Milky white dome			
LED lifespan	70% of original brightness at 50,000 hours	Operating temp	-20°C ~ 60°C			
Max length	15m powered from one end 30m powered from both ends	Beam angle	172°			
Min bending diameter	3cm	FPC	3oz copper double FPC Horizontal (Up-down bending)			
Protection	IP66	Warranty	5 years / optional 2 years			
Hours of operation	Maximum 8 hours per day					
Accessories	Silicone end cap, straight silicone connector, aluminium mounting channels & mounting clips (3.5cm, 1m), RF + DMX dimming controllers					
Colours	RED	GREEN	BLUE	YELLOW	ORANGE	WHITE (2700K – 9000K)
Brightness lm/m	91	153	55	70	75	180
LED CCT (K)	2700 – 6500					
Wavelength (nm)	618-630	517-527	465-470	588-594	606-610	