

### 24V 10\*25 Single Colour



<b>Input power</b>	24V DC (Constant voltage)	<b>CRI (White)</b>	> 80Ra		
<b>Wattage</b>	Max 10W per meter	<b>Chipset</b>	Epistar 3014, 120 LEDs/m		
<b>Cutting unit</b>	5cm on laser printed mark	<b>Jacket size</b>	10mm x 25mm		
<b>Dimmable</b>	Yes : PWM	<b>Jacket</b>	Silicone with UV inhibitors Milky white dome		
<b>LED lifespan</b>	70% of original brightness at 50,000 hours	<b>Operating temp</b>	-40°C ~ 80°C		
<b>Max length</b>	15m powered from one end 30m powered from both ends	<b>Beam angle</b>	180° ± 5°		
<b>Min bending diameter</b>	2.5cm	<b>FPC</b>	3oz copper double FPC Vertical (Left-right bending)		
<b>Protection</b>	IP66	<b>Warranty</b>	5 years / optional 5 years		
<b>Hours of operation</b>	Maximum 8 hours per day				
<b>Accessories</b>	Silicone end cap, PVC end cap, PVC I connector, PVC L connector, silicone power connector (straight, left, right, bottom), PVC power connector, aluminium mounting channel (3.5cm, 1m), RF + DMX dimming controllers				
<b>Colours</b>	RED	GREEN	BLUE	YELLOW	WHITE (2700-9000k)
<b>Brightness lm/m</b>	231	438	91	686	546
<b>LED CCT (K)</b>					
<b>Wavelength (nm)</b>	618-630	517-527	465-470	588-594	2700-9000