

### VNLED - NANO COATED LED STRIP





The Vision VNLED strip utilises quality Lumileds chips, protected by a nano-polymer coating. This protects it from splashing, and protects it from static damage whilst working with it.

The VNLED range boasts a LED density of 120 LEDs per metre, and a cutting length of 50mm, to ensure a uniform and complete light distribution across the diffuser of any profile used.

Complete with 3M backing tape to ensure a firm attachment and efficient heat transfer. Comes in 5m reels, or pre-assembled in the required extrusion profile by Vision Lighting.

When mounted to aluminium to achieve the necessary heat sinking, this strip has a lifetime rating of L80 > 60,000 hours. A wide variety of diffused profiles are available

#### PRODUCT SPECIFICATIONS

Wattage per Metre:	7W / 11W / 16W / 22W	
Lumens:	800 / 1200 / 1800 / 2400Lm	
CCT:	3000K / 4000K	
CRI:	Ra > 80	
Dimming:	Using suitable LED driver	
IP Rating:	IP54	
Mounting:	3M backing tape	
Input Voltage:	24Vdc	
Light Source:	Lumileds LED	
Lifetime:	L80 > 60,000 hours	

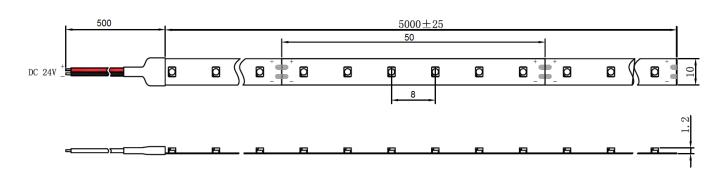


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### **CODING METHODOLOGY**

Family	Lumens		CCT	
VNLED	-08 -12 -18 -24	700-800Lm/m 1200-1300Lm/m 1800-2000Lm/m 2400-2600Lm/m	-3K -4K	3000K 4000K

### **DIMENSIONAL DIAGRAM**





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