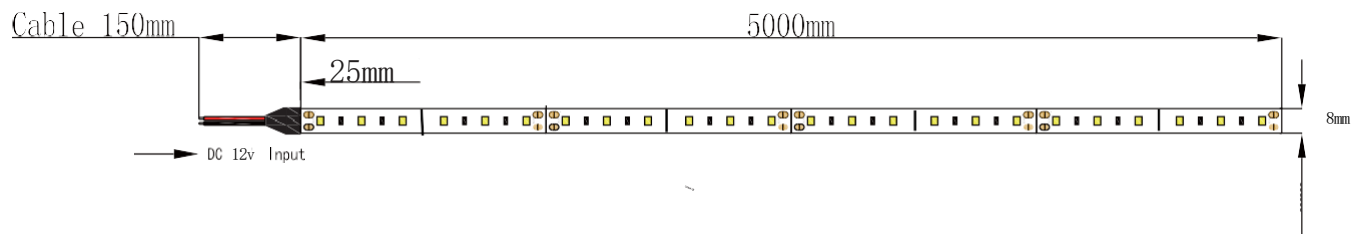
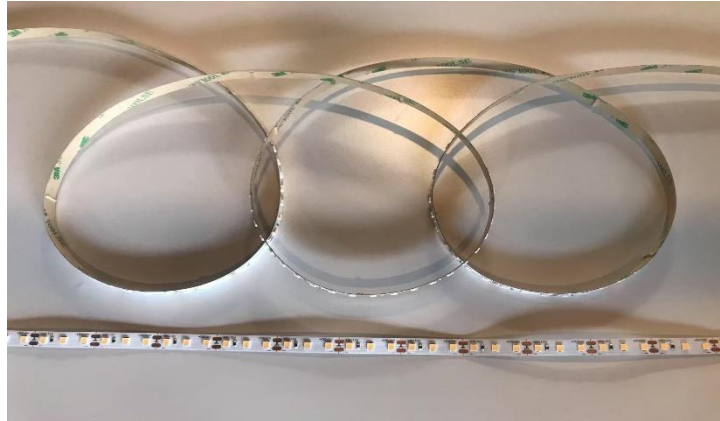




## SMD2835 120 LED 9.6W 12V

**S96WW12 / S96NW12 / S96CW12 / WP96WW12 / WP96NW12 / WP96CW12**

### PRODUCT SPECIFICATION



SPECIFICATION	
CODE IP20	S96WW12/ S96NW12/ S96CW12
CODE IP65	WP96WW12/ WP96NW12/ WP96CW12
Voltage Power/m	9.6W/m
VOLTS INPUT	12VDC
AMPS INPUT	0.8252A/m, (4k), 0.7564A/m, 0.7807A/m, 0.7670A/m, 0.7682A/m
COLOUR TEMP	3000K/4000K/6000K
BEAM ANGLE	120°
IP RATING	IP20 & IP65
DIM PWM	Yes
WORKING TEMPERATURE	-20°C ~ +45°C
Working humidity	40%-70%RH
LED TYPE	SMD2835
LEDs/meter	120
Lumen output/meter	920lm/m, 850lm/m, 820lm/m, 760lm/m, 860lm/m, 860lm/m
WARRANTY	3 years
Working hours	50,000hrs lifetime for Tc<70°C
MAX RUN LENGTH	5m
Minimum Cut	25mm (3 chips)
CRI	90+
Dimensions	L5000*W8 mm (16.4ft*0.4inch)
FIXING	3M double-sided tape



## Quality Affordable LED Lighting Solutions

Item code	Number of LED (m)	Voltage (DC)	Power (W/m)	CCT (K)	CRI (Ra)	Lumens Output (Lm/m)	IP Grade
S96WW12	120LEDs	12V	9.6W	3000K	90+	920Lm	IP20
S96NW12	120LEDs	12V	9.6W	4000K	90+	850Lm	IP20
S96CW12	120LEDs	12V	9.6W	6000K	90+	820Lm	IP20
WP96WW12	120LEDs	12V	9.6W	3000K	90+	760Lm	IP65
WP96NW12	120LEDs	12V	9.6W	4000K	90+	860Lm	IP65
WP96CW12	120LEDs	12V	9.6W	6000K	90+	860Lm	IP65

### Attention:

This linear LED product must be installed using a suitable Pro LED Lighting or equivalent approved LED mounting profile/channel to ensure proper heat dissipation. Improper installation may significantly reduce the LED's lifespan, cause color changes, and void the warranty.

Although Pro LED Lighting has taken care to provide accurate information, it cannot accept liability for any errors. The company also reserves the right to change or remove product details without prior notice.