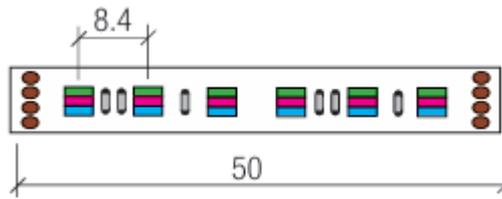




SMD2835 120 LED 10W 24V – S10RGB24 / WP10RGB24

PRODUCT SPECIFICATION



SPECIFICATION	
CODE IP20	S10RGB24
CODE IP65	WP10RGB24
Voltage Power/m	10W/m
VOLTS INPUT	24VDC
AMPS INPUT	0.4274 A/m
COLOUR	RGB
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
CCT Range	R:620-630nm, G:517-525nm, B:450-470nm
Lumen output/meter	R:102Lm/m G:266Lm/m B:53Lm/m
WARRANTY	3 years
Working hours	50,000hrs lifetime for Tc<70°C
MAX RUN LENGTH	5m
Minimum Cut	50mm (6 chips)
Dimensions	L10000*W8 mm
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
S10RGB24	120LEDs	24V	10W	R:620-630nm, G:517-525nm, B:450-470nm	N/A	R:102Lm/m G:266Lm/m B:53Lm/m	IP20
WP10RGB24	120LEDs	24V	10W	R:620-630nm, G:517-525nm, B:450-470nm	N/A	R:102Lm/m G:266Lm/m B:53Lm/m	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.