SMD2835 120 LED 14.4W 24V – S14CCT24

PRODUCT SPECIFICATION
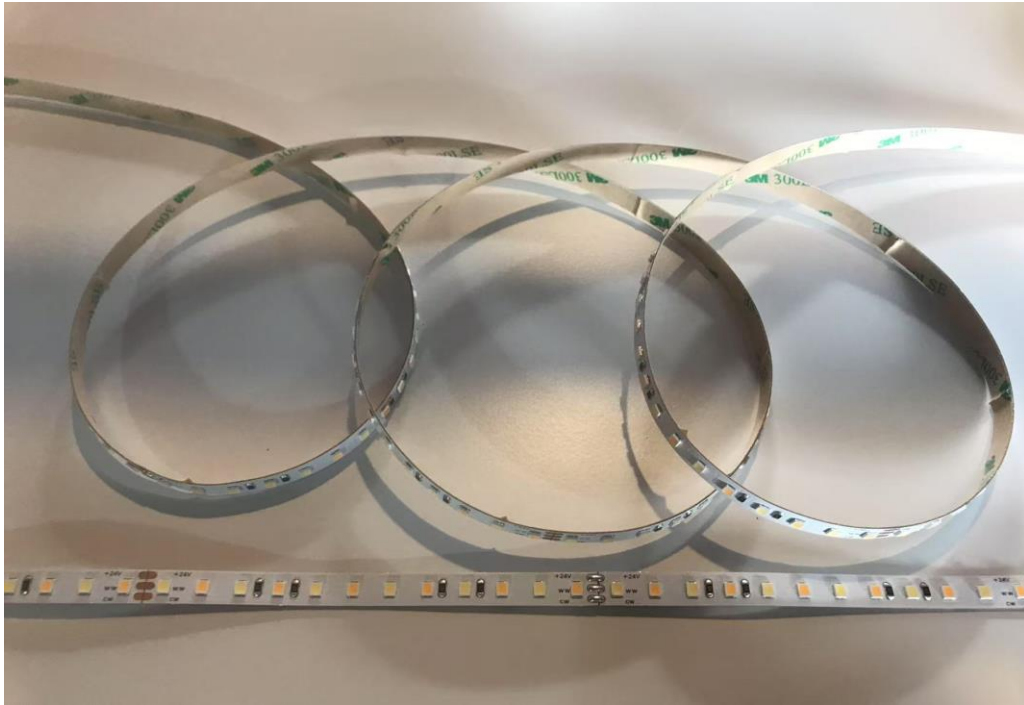
SPECIFICATION	
CODE IP20	S14CCT24
Voltage Power/m	14.4W/m
VOLTS INPUT	24VDC
AMPS INPUT	0.6028 A
COLOUR TEMP	3000K - 6500K
BEAM ANGLE	120°
IP RATING	IP20
DIM PWM	Yes
WORKING TEMPERATURE	-20℃ ~ +45℃
Working humidity	40%-70%RH
LED TYPE	SMD2835
LEDs/meter	120
Lumen output/meter	1225m/m
WARRANTY	3 years
Working hours	50,000hrs lifetime for Tc<70℃
MAX RUN LENGTH	5m
Minimum Cut	100mm (12 chips)
CRI	90+
Dimensions	L5000*W8 mm （16.4ft*0.4inch）
FIXING	3M double-sided tape

Item code	Number of LED (m)	Voltage (DC)	Power (W/m)	CCT (K)	CRI (Ra)	Lumens Output (Lm/m)	IP Grade
S14CCT24	120LEDs	24V	14.4W	3000 – 6500k	90+	1225Lm	IP20

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.