

EASTFINE

Specification

For LED Strip



RoHS



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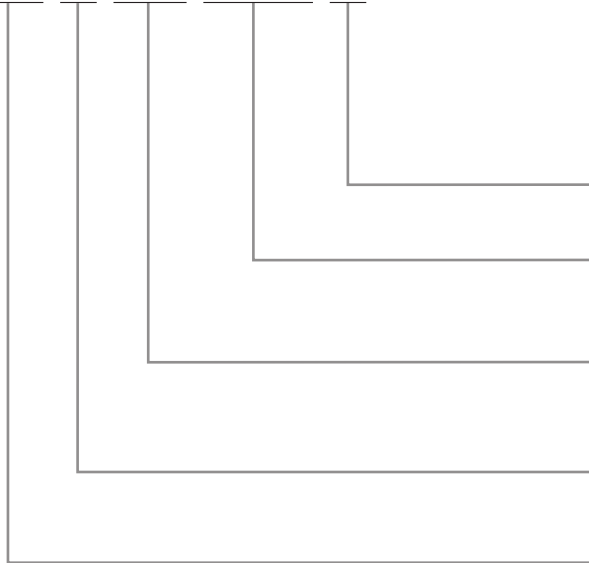
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1.Product Naming Convention

XX-X-XX-XXX-X



Working voltage: 5V (A) , 12V (B) , 24V (C) , 36V (D) , 48V (H)

LED Quantity/Meter: 70LED (070) 、 120LED (120) 140 (140)

Color/CCT: White (00-99) , WW-CW (TW) , RGB (RG) RGBW (RW) , Red (RE) , Green (GR) , Blue (BL), Yellow (YE) , Pink (PI) , Orange (OR) , Violet (UV)

LED Type: 2110 (A) , 2216 (B) , 2835 (C) , 3014(D) 3030 (E) , 3535 (G), 5050 (H)

LED Strip: Bare plate (SA) , Surface glue (SB) , Silicone tube (SC) , Heat shrinkable casing (SD) , Half sleeve drops of glue (SE) , All glue (SF)

For Example: SA-C30120C

LED Strip Bare plate 2835 3000K 120LEDS/m DC24V

2.Product Information

2.1.Introduction

LED Strip with wide beam angle and high output lumen.

So, it is wonderfully suitable for uniform linear lighting of every room.

Even for those who want to let their creativity run wild with strips, our LED Strip is suitable as well. High color rendering and high flexibility give you a plenty of scope and bring art to your wall with light. Simply bend the LED Strip into the desired shape and attach it to your wall with accessories.

2.2.Product Features

- (1).High quality and high brightness SMD LED chip.
- (2).Variety of monochromatic lights for option including Red, Green, Blue, Yellow, Pink, Orange, Violet and whitelight.
- (3).Flat profile, good choice for recessed mounting.
- (4).Environmentally friendly & energy efficient.
- (5).High color consistency.
- (6).Perfect softness, gentle emitting, Not dazzling.
- (7).3-5 years warranty.

2.3.Areas of application

- (1). Indoor Contour/Border Lighting.
- (2). Architectural Outline/Decorative Lighting.
- (3). Cove/Accent Lighting.
- (4). Facade/Floor Lighting.
- (5). Signage/Guide Lighting.



Flame
Resistant



Saltwater
Resistant



Solvents
Resistant



UV
Resistant



IK06
Protection



Warranty



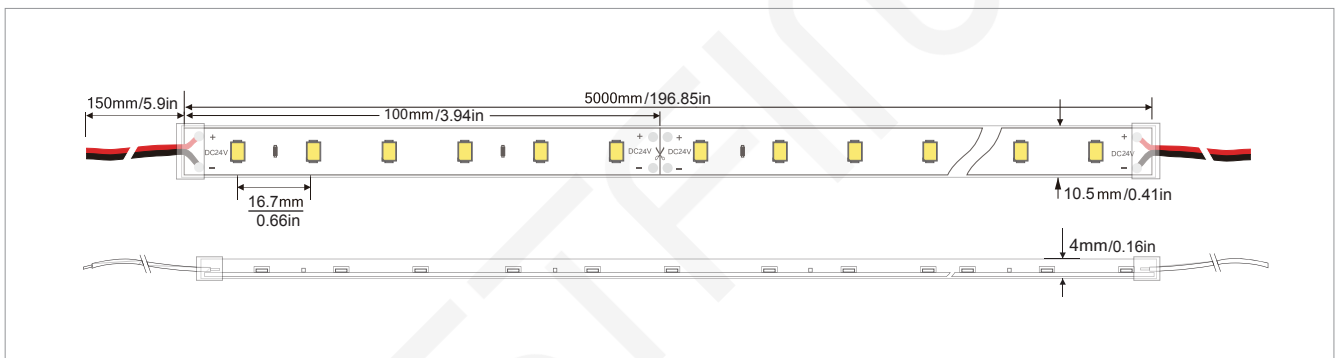
Operating
Temperature



Storage
Temperature

3. Specifications&Parameters

3.1 Measurement (Unit:mm)



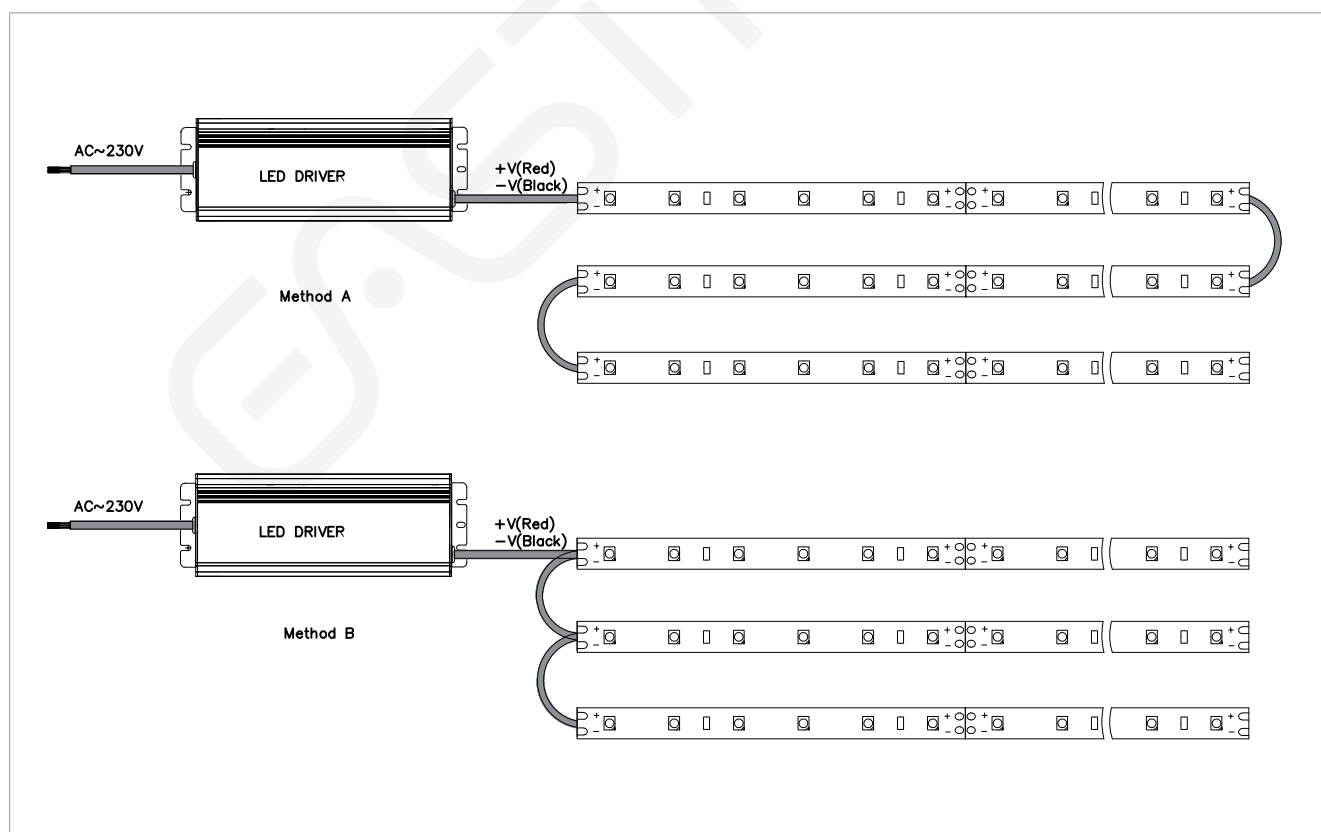
3.2 Electrical Data

Model No.	Voltage	Current	Power (W/M)	IP	Unit Length (mm)	FPC Width (mm)	Strip Width (mm)	Hight (mm)
SC-C27060C	DC24V	0.25A	6.0	IP66	100	8	10.5	4
SC-C30060C	DC24V	0.25A	6.0	IP66	100	8	10.5	4
SC-C40060C	DC24V	0.25A	6.0	IP66	100	8	10.5	4
SC-C50060C	DC24V	0.25A	6.0	IP66	100	8	10.5	4
SC-C65060C	DC24V	0.25A	6.0	IP66	100	8	10.5	4
SC-CRE060C	DC24V	0.25A	6.0	IP66	100	8	10.5	4
SC-CGR060C	DC24V	0.25A	6.0	IP66	100	8	10.5	4
SC-CBL060C	DC24V	0.25A	6.0	IP66	100	8	10.5	4
SC-CYE060C	DC24V	0.25A	6.0	IP66	100	8	10.5	4
SC-CPI060C	DC24V	0.25A	6.0	IP66	100	8	10.5	4
SC-CUV060C	DC24V	0.25A	6.0	IP66	100	8	10.5	4
SC-COR060C	DC24V	0.25A	6.0	IP66	100	8	10.5	4

3.3 Spectrum Data

Model No.	CCT	Lumens (lm/M)	CRI	LED Type	LEDs/M	Beam Angle	Standard Packing	Weight (g/5M)
SC-C27060C	2700K	450	90	2835	60	120°	5M/Roll	290
SC-C30060C	3000K	464	90	2835	60	120°	5M/Roll	290
SC-C40060C	4000K	470	90	2835	60	120°	5M/Roll	290
SC-C50060C	5000K	495	90	2835	60	120°	5M/Roll	290
SC-C65060C	6500K	515	90	2835	60	120°	5M/Roll	290
SC-CRE060C	Red	103	—	2835	60	120°	5M/Roll	290
SC-CGR060C	Green	172	—	2835	60	120°	5M/Roll	290
SC-CBL060C	Blue	86	—	2835	60	120°	5M/Roll	290
SC-CYE060C	Yellow	155	—	2835	60	120°	5M/Roll	290
SC-CPI060C	Pink	128	—	2835	60	120°	5M/Roll	290
SC-CUV060C	Purple	3.9	—	2835	60	120°	5M/Roll	290
SC-COR060C	Orange	387	—	2835	60	120°	5M/Roll	290

4. Connection Methods



5. Packaging



6. Appendix

6.1 (X,Y) Chromaticity Diagram

