

EASTFINE

Specification

For LED Strip



RoHS



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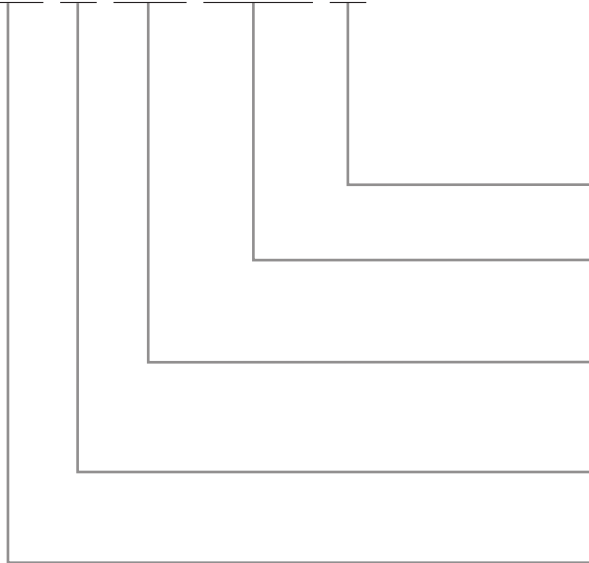
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1.Product Naming Convention

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



>3
YEAR
Warranty



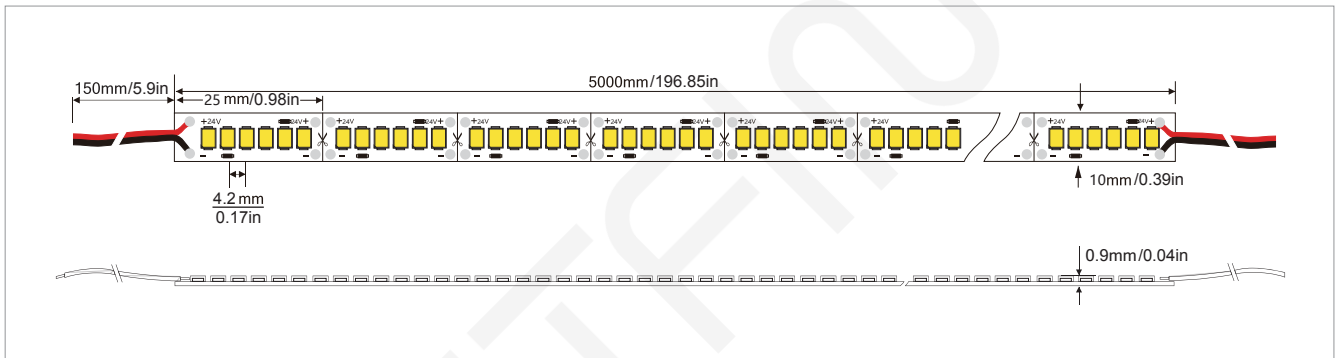
-40°C
+50°C
Operating
Temperature



-40°C
+60°C
Storage
Temperature

3. Specifications&Parameters

3.1 Measurement (Unit:mm)



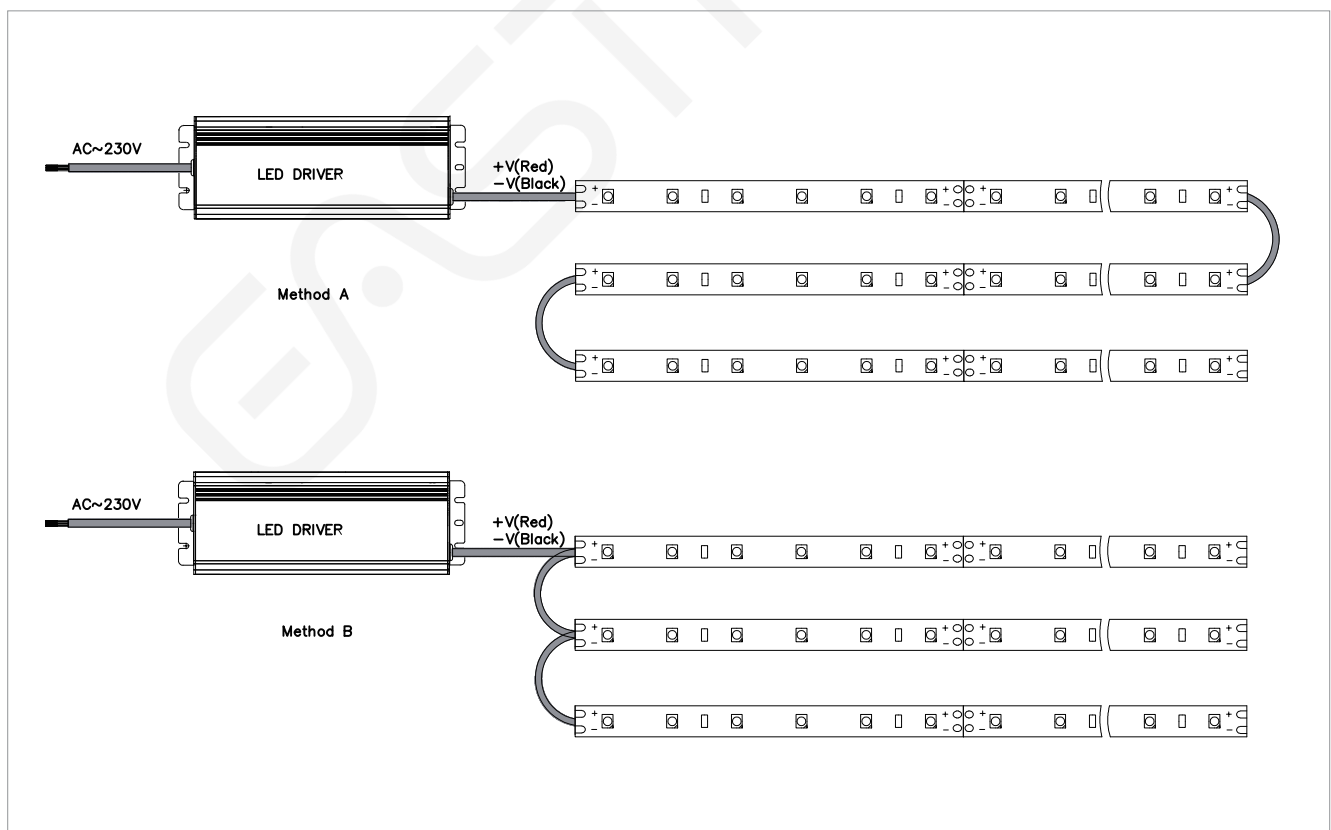
3.2 Electrical Data

Model No.	Voltage	Current	Power (W/M)	IP	Unit Length (mm)	FPC Width (mm)	Strip Width (mm)	Height (mm)
SA-C27240C	DC24V	0.83A	20.0	IP20	25	10	10	0.9
SA-C30240C	DC24V	0.83A	20.0	IP20	25	10	10	0.9
SA-C40240C	DC24V	0.83A	20.0	IP20	25	10	10	0.9
SA-C50240C	DC24V	0.83A	20.0	IP20	25	10	10	0.9
SA-C65240C	DC24V	0.83A	20.0	IP20	25	10	10	0.9
SA-CRE240C	DC24V	0.83A	20.0	IP20	25	10	10	0.9
SA-CGR240C	DC24V	0.83A	20.0	IP20	25	10	10	0.9
SA-CBL240C	DC24V	0.83A	20.0	IP20	25	10	10	0.9
SA-CYE240C	DC24V	0.83A	20.0	IP20	25	10	10	0.9
SA-CPI240C	DC24V	0.83A	20.0	IP20	25	10	10	0.9
SA-CUV240C	DC24V	0.83A	20.0	IP20	25	10	10	0.9
SA-COR240C	DC24V	0.83A	20.0	IP20	25	10	10	0.9

3.3 Spectrum Data

Model No.	CCT	Lumens (lm/M)	CRI	LED Type	LEDs/M	Beam Angle	Standard Packing	Weight (g/5M)
SA-C27240C	2700K	1800	90	2835	240	120°	5M/Roll	155
SA-C30240C	3000K	1820	90	2835	240	120°	5M/Roll	155
SA-C40240C	4000K	1860	90	2835	240	120°	5M/Roll	155
SA-C50240C	5000K	1890	90	2835	240	120°	5M/Roll	155
SA-C65240C	6500K	1920	90	2835	240	120°	5M/Roll	155
SA-CRE240C	Red	400	—	2835	240	120°	5M/Roll	155
SA-CGR240C	Green	666	—	2835	240	120°	5M/Roll	155
SA-CBL240C	Blue	333	—	2835	240	120°	5M/Roll	155
SA-CYE240C	Yellow	603	—	2835	240	120°	5M/Roll	155
SA-CPI240C	Pink	496	—	2835	240	120°	5M/Roll	155
SA-CUV240C	Purple	15	—	2835	240	120°	5M/Roll	155
SA-COR240C	Orange	1500	—	2835	240	120°	5M/Roll	15.5

4. Connection Methods



5. Packaging



6. Appendix

6.1 (X,Y) Chromaticity Diagram

