

EASTFINE

Specification

For LED Strip



RoHS



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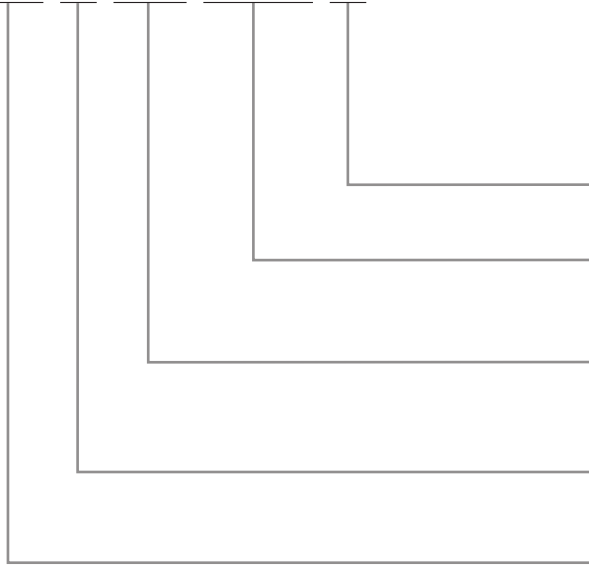
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■ Table of Contents

1. Product Naming Convention	03
2. Product Information	03
2.1.Introduction	
2.2.Product Features	
2.3.Areas of application	
3. Specifications&Parameters	04
3.1 Measurement (Unit:mm)	
3.2 Electrical Data	
3.3 Spectrum Data	
4. Connection Methods	05
5. Packaging	06
6. Appendix	06
6.1.(X,Y) Chromaticity Diagram	

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



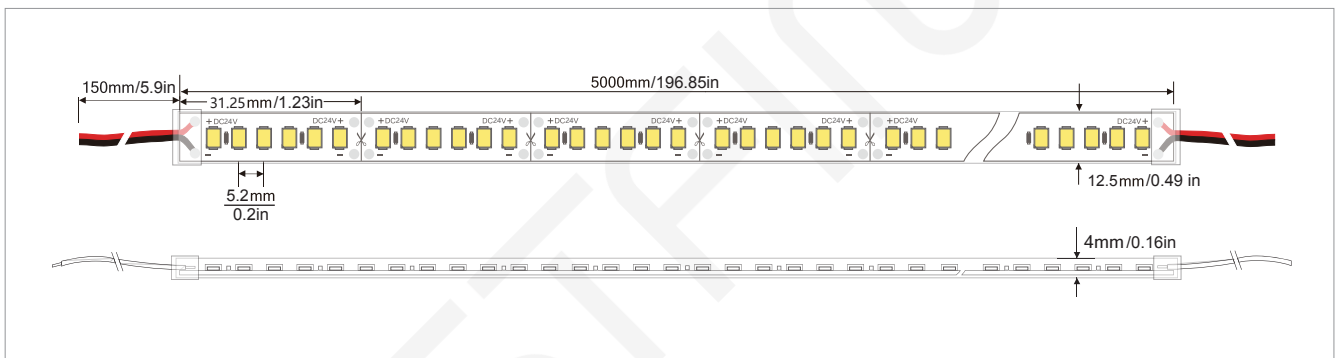
-40°C
+50°C
Operating
Temperature



-40°C
+60°C
Storage
Temperature

3. Specifications&Parameters

3.1 Measurement (Unit:mm)



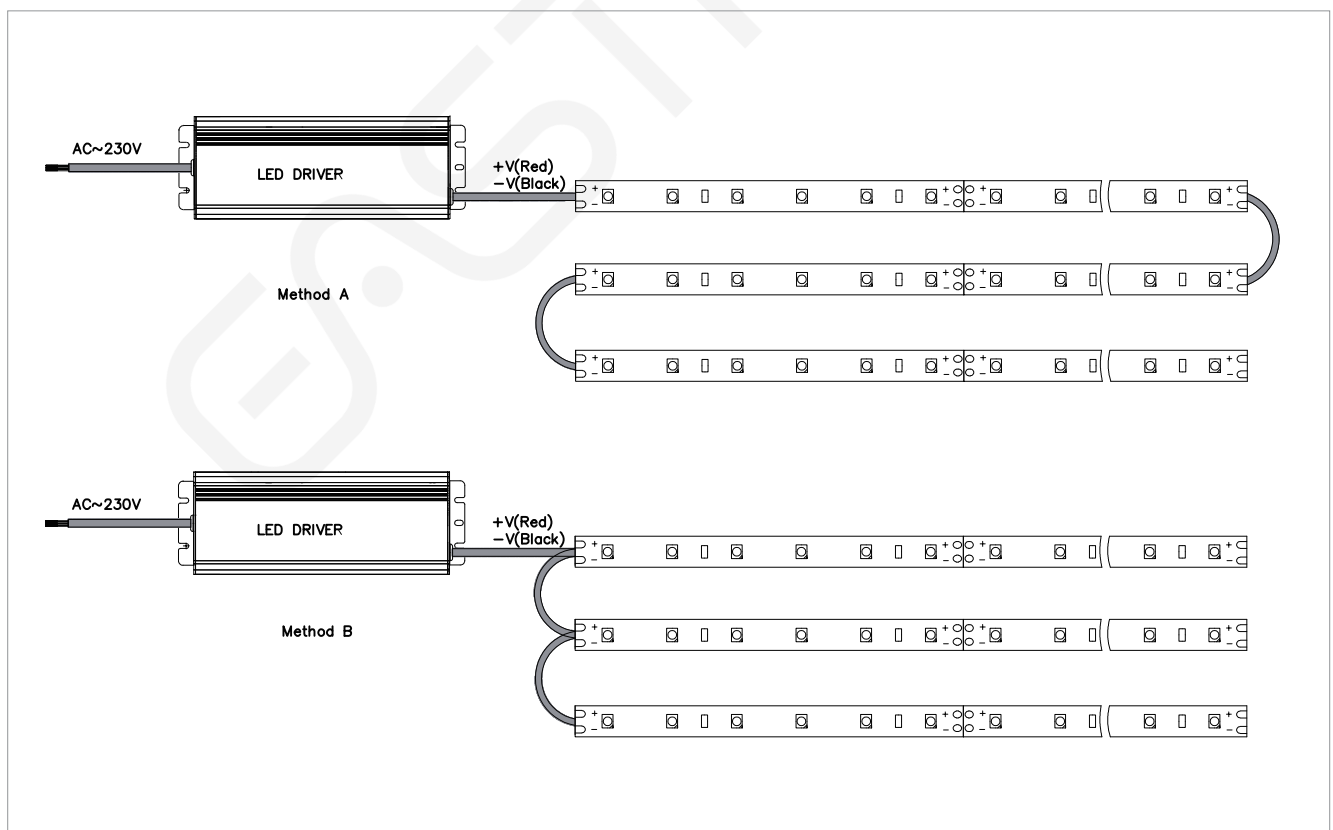
3.2 Electrical Data

Model No.	Voltage	Current	Power (W/M)	IP	Unit Length (mm)	FPC Width (mm)	Strip Width (mm)	Height (mm)
SC-C27192C	DC24V	0.67A	16.0	IP66	31.25	10	12.5	4
SC-C30192C	DC24V	0.67A	16.0	IP66	31.25	10	12.5	4
SC-C40192C	DC24V	0.67A	16.0	IP66	31.25	10	12.5	4
SC-C50192C	DC24V	0.67A	16.0	IP66	31.25	10	12.5	4
SC-C65192C	DC24V	0.67A	16.0	IP66	31.25	10	12.5	4
SC-CRE192C	DC24V	0.67A	16.0	IP66	31.25	10	12.5	4
SC-CGR192C	DC24V	0.67A	16.0	IP66	31.25	10	12.5	4
SC-CBL192C	DC24V	0.67A	16.0	IP66	31.25	10	12.5	4
SC-CYE192C	DC24V	0.67A	16.0	IP66	31.25	10	12.5	4
SC-CPI192C	DC24V	0.67A	16.0	IP66	31.25	10	12.5	4
SC-CUV192C	DC24V	0.67A	16.0	IP66	31.25	10	12.5	4
SC-COR192C	DC24V	0.67A	16.0	IP66	31.25	10	12.5	4

3.3 Spectrum Data

Model No.	CCT	Lumens (lm/M)	CRI	LED Type	LEDs/M	Beam Angle	Standard Packing	Weight (g/5M)
SC-C27192C	2700K	1250	90	2835	192	120°	5M/Roll	320
SC-C30192C	3000K	1270	90	2835	192	120°	5M/Roll	320
SC-C40192C	4000K	1290	90	2835	192	120°	5M/Roll	320
SC-C50192C	5000K	1315	90	2835	192	120°	5M/Roll	320
SC-C65192C	6500K	1350	90	2835	192	120°	5M/Roll	320
SC-CRE192C	Red	278	—	2835	192	120°	5M/Roll	320
SC-CGR192C	Green	464	—	2835	192	120°	5M/Roll	320
SC-CBL192C	Blue	231	—	2835	192	120°	5M/Roll	320
SC-CYE192C	Yellow	419	—	2835	192	120°	5M/Roll	320
SC-CPI192C	Pink	345	—	2835	192	120°	5M/Roll	320
SC-CUV192C	Purple	10.6	—	2835	192	120°	5M/Roll	320
SC-COR192C	Orange	1044	—	2835	192	120°	5M/Roll	320

4. Connection Methods



5. Packaging



6. Appendix

6.1 (X,Y) Chromaticity Diagram

