



[Blue Color Flexible LED Strip\(60 SMD 3528 leds per meter waterproof IP65\)](#)

Item Code: LED Strip-CM-3528B12V60WF65



Mini Order: 1 roll

Average Rating: lb (kg)

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Overview

Weatherproof flexible LED light strip with 1-chip 3528SMD LEDs.IP Rating:IP65 .Available in 5 meter (197 in), 1 meter (39 in) and 1/2 meter (19.5 in) lengths. Weatherproof flexible light strips with adhesive backing, can be cut into 3-LED segments. 12VDC operation.

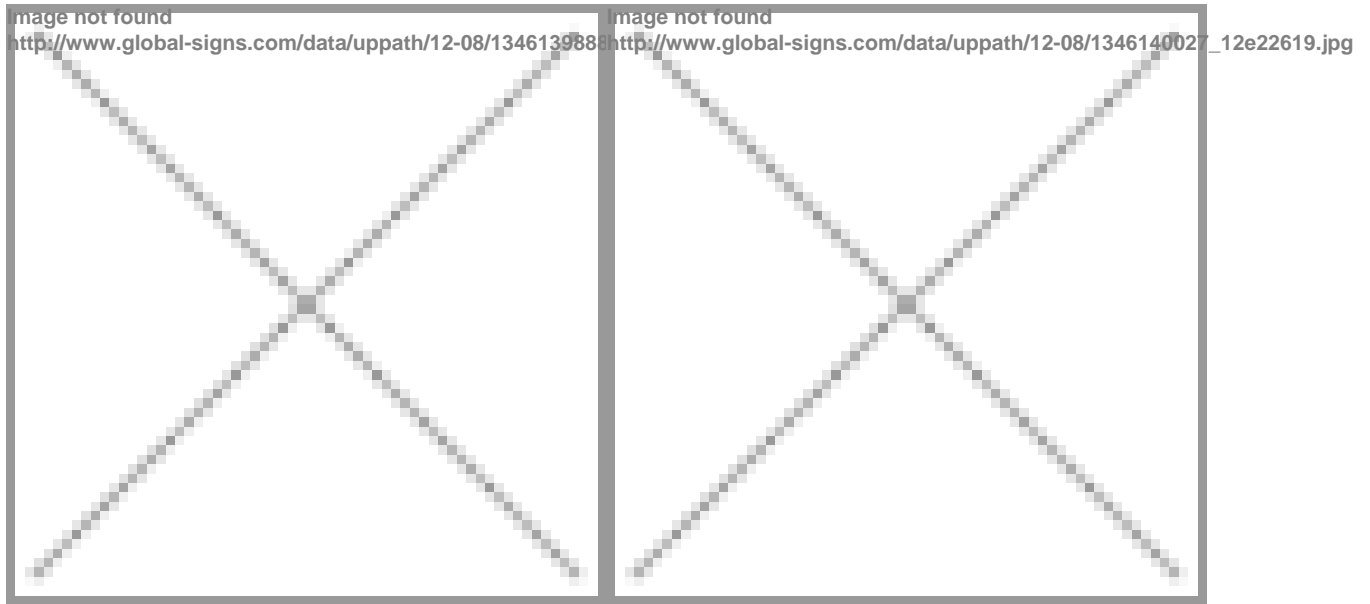
Product Feature:

1. 5 meter (197 in)/Roll
2. 3528 SMD LED as light source,super luminous flux,large viewing angle,even lighting,low attenuation.
3. Best cost performance,high color consisence.
4. Energy saving,environment-friendly,long life span 50,000hrs.

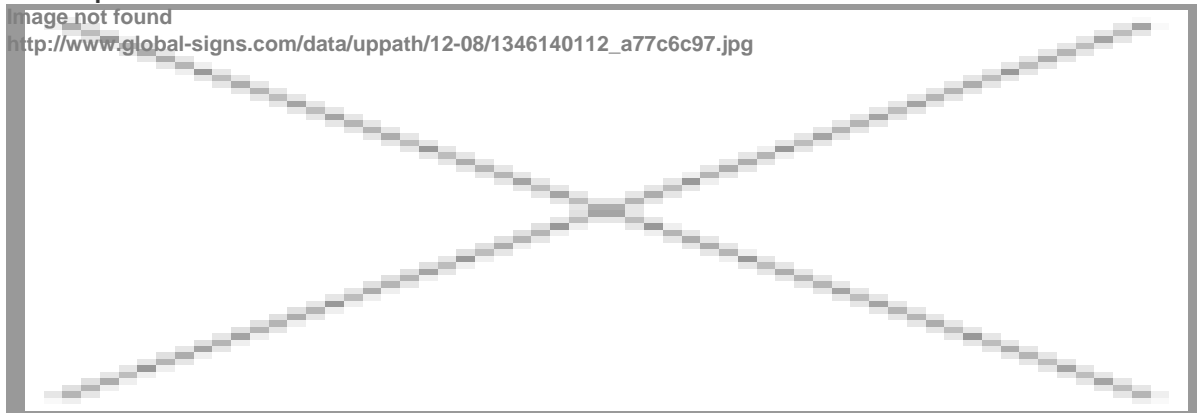
Application:

Widely used for architectural decorative lighting, amusement park, theater and aircraft cabin mood lighting, hallway and walkway lighting, stairway accent lighting, art lighting for signage letters, cove lighting, emergency exit path lighting, cabinet and under counter lighting, exhibition stands and panels, display cases, etc.

Product Photos:



Three Space Dimensions:



Applications:

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Connection Diagram (mm):

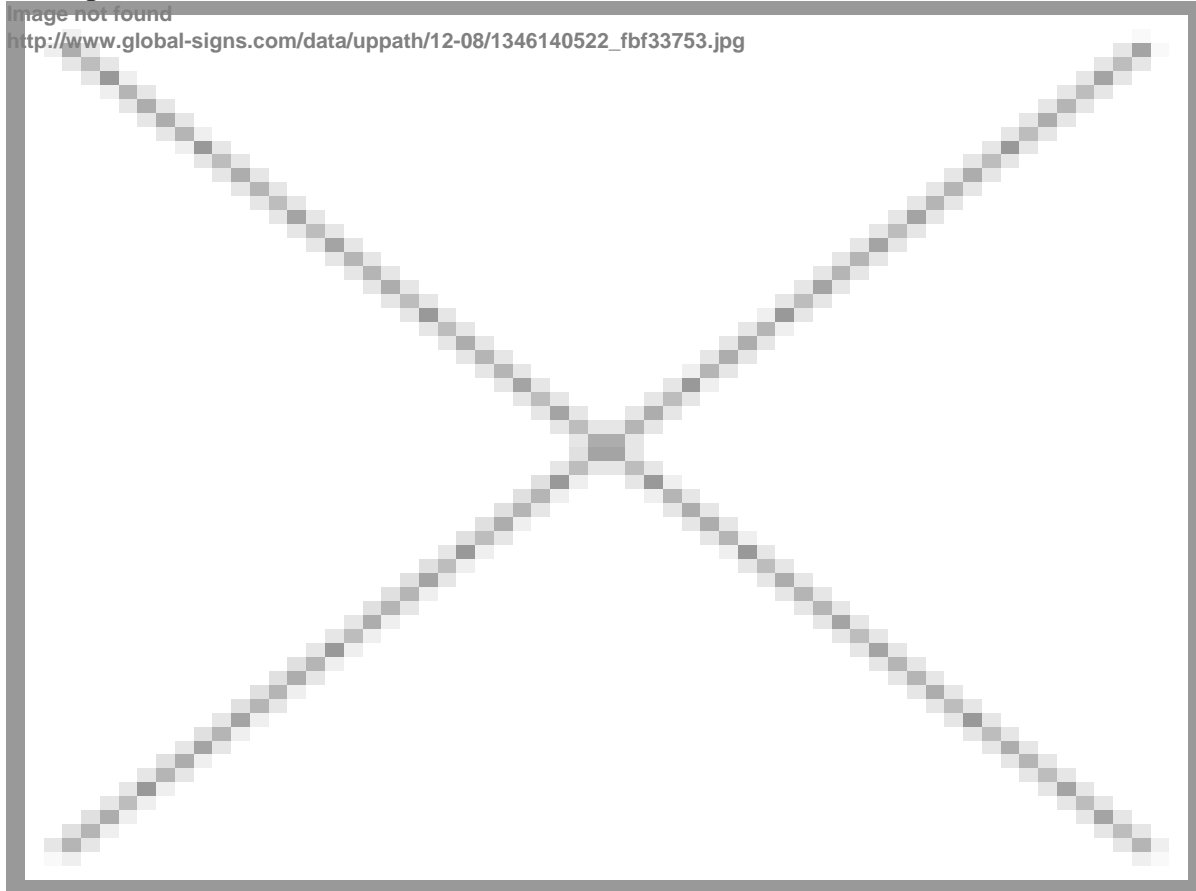
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Notes:

1. The thickness of the wires shall be adopted based on the possible current products power, length of the wire extension(5meter at maximum as recommended) and the loss in the wires transit at low voltage.
2. The both ends of extension shall be sealed with as waterproof.
3. Don't work under the situations of touching in static-electronics environments or light on.
4. The strip can be connected to 5m at maximum and no exceed.
5. Suggest choosing high-qualified switch power(have shortelectronics ,overvoltage and overloading protection function etc).
6. Acid silicone glue is forbidden.

Packing:**Packing detail:**

1. Outer carton:45x25x25.6cm ; inner carton:23x21.6x22.6cm ; Aluminium-Foil bag:220x240x0.12mm.
2. 300pcs LEDs per/5m,5m per reel,one reel in one aluminum -foil bag.
3. 20 bags in one inner carton . (100m for one inner carton).
4. One outer carton contains two inner cartons . (200m in one outer carton).
5. N.W: 3.4± 10?Kg/outer carton.
6. G.W: 5.2± 15?Kg/outer carton.

Specifications

| Angle(°) | Color | Luminous(lm) | Wavelength Scope (nm/K) | Working Voltage(V) | Power(W) | Life Sp | |
|----------|-------------|--------------|-------------------------|--------------------|-------------------------------|---------------|---------|
| ?120 | Red | 60-108lm | 620-630nm | DC12V | 24W | 50000h | |
| ?120 | Green | 228-270lm | 520-530nm | DC12V | 24W | 50000h | |
| ?120 | Blue | 54-72lm | 465-475nm | DC12V | 24W | 50000h | |
| ?120 | Yellow | 66-90lm | 588-595nm | DC12V | 24W | 50000h | |
| ?120 | White | 330-420lm | 5500-6500K | DC12V | 24W | 50000h | |
| ?120 | Warm White | 330-420lm | 2800-3200K | DC12V | 24W | 50000h | |
| ?120 | Cool White | 330-420lm | 8000-10000K | DC12V | 24W | 50000h | |
| Others | | | | | | | |
| LED No. | Cascade QTY | IP degree | FPC width/color | Driving Type | Installation | Working temp. | Storage |
| 300pcs | 5m | IP65 | 8mm/white | constant voltage | 20mm,3M double-sided adhesive | -40? —+50? | -40? — |

| | |
|-------|--|
| Wires | length150mm,20AWG line Red&Black wires, Red=positive wire, Black=negative wire |
|-------|--|

Tags

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