

Specification Sheet for CRI90 SMD2835 LED Flexible Strips



Applications:

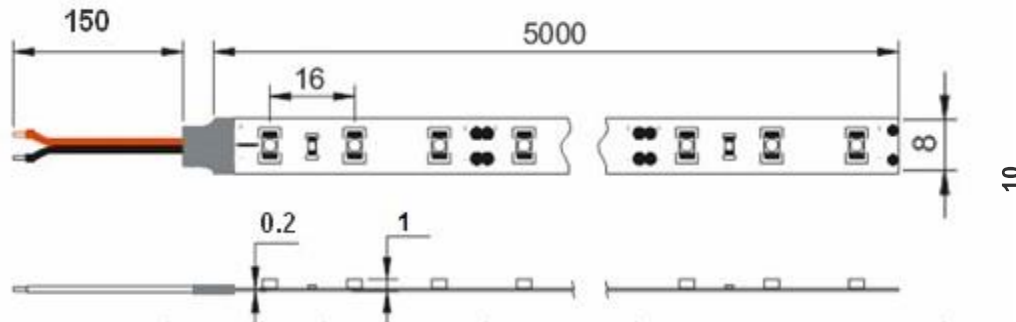
- ◆ Car decoration
- ◆ Architectural decorative lighting
- ◆ Archway, canopy and bridge edge lighting
- ◆ Auditorium walkway lighting
- ◆ Backlighting for signage letters
- ◆ Channel letter lighting



Product features:

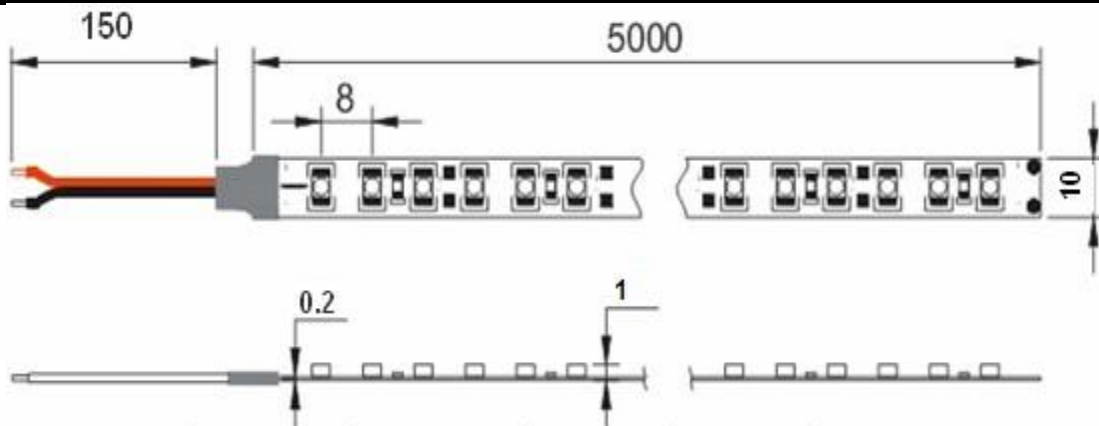
- ◆ Various angle 120degrees
- ◆ With self-adhesive tape on backside, 3LEDs a group for DC12V 6LEDs group for DC24V
- ◆ Made of high quality LED
- ◆ Work Voltage: DC12V/DC24V
- ◆ UL, CUL, CE, ROHS Approved

Dimensions for 60LED/m Version



Unit: mm

Dimensions for 120LED/m Version

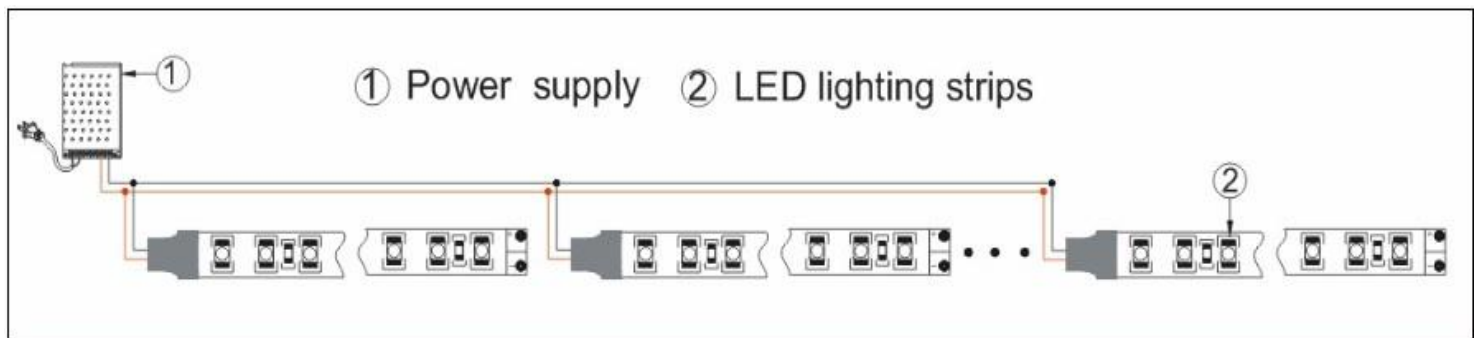


Unit:mm

Specifications

| Model No. | Color | LED Qty | λ (Nm)/(CT:K) | Luminous Flux/m | PCB Size | Work Voltage | Power | Water proof | CRI |
|--------------------|--------------|-----------------------------------|-----------------------|-----------------|----------|--------------|---------|---------------|-----|
| F2835X30SA-W-12/24 | Warm White | SMD 2835 60/m Super Bright | 2500-3100K | 950-1000 | 10mm | DC12V/24V | 14.4W/m | IP20 /IP67 | ≥90 |
| F2835X30SA-N-12/24 | Nature White | | 4000-4500K | 1000-1050 | | | | | |
| F2835X30SA-P-12/24 | Pure White | | 6000-7000K | 1050-1100 | | | | | |
| F2835A60SA-W-12/24 | Warm White | SMD 2835 120/m Super Bright | 2500-3100K | 1600-1700 | 10mm | DC12V/24V | 19.2W/m | IP20 /IP67 | ≥90 |
| F2835A60SA-N-12/24 | Nature White | | 4000-4500K | 1700-1800 | | | | | |
| F2835A60SA-P-12/24 | Pure White | | 6000-7000K | 1800-1900 | | | | | |

Connection drawings (Single Color)



Notice:

Before application, please make sure the power supply is in accordance to the strips