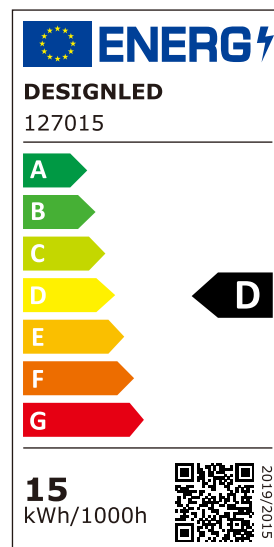


Product Photo



ERP Energy Label



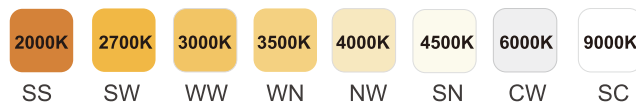
→ Reinforced 2216 SMD LED inside

Key Feature

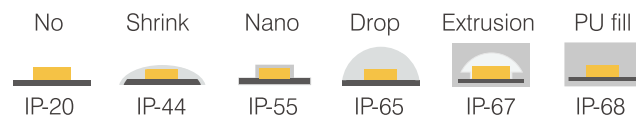
Product Advantages

- ▶ Reinforced 2216 SMD LED inside
- ▶ Reinforced 3-OZ (35/70um) PCBs
- ▶ Excellent Linear Lighting performance
- ▶ Always same BIN for different batches
- ▶ Comply with all kinds of waterproof solutions
- ▶ High Efficiency > 130 LM/W
- ▶ Max. 5 m in series connection with power at one end

CCT / COLOR Solution



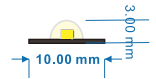
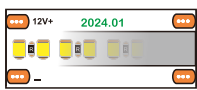
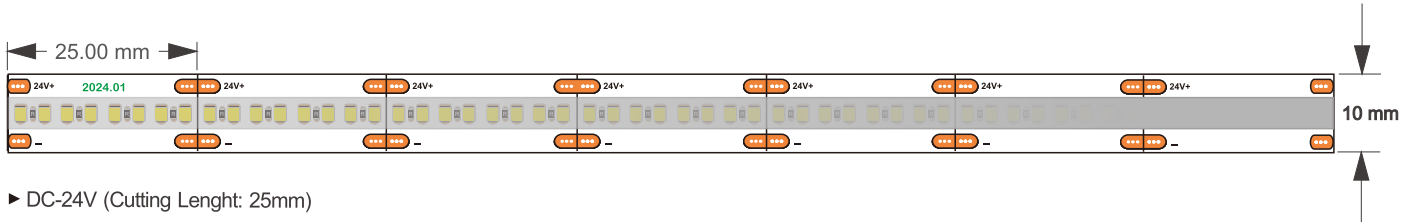
Waterproof Solution



CRI > 90 + 130 LM/W + 5m Max. Running



Drawing:



Notice:

PCB: 10mm width (35/70um)

Size of each section is 25mm;

LED Strip length's length tolerance is $\pm 0.2\%$ mm, width tolerance is ± 0.2 mm.

Basic Parameters

Power	15W/meter
Voltage	DC-24V optional
Current/M	0.625A/m@24V
Viewing Angle	170°
Max. Connect	5m with Power-Feed at one end

Optical Parameters

CRI	CRI > 90
Lumen	1950 LM/m
Efficiency	130 LM/watt
LED Type	320pcs 2216-3V SMD LEDs
LED Chips	Epistar/San-An

Customized Options

PCB color Options	White/Black/Brown
PCB thickness	10mm width & 3-OZ
Waterproof	IP-20
Logo Printing	Available
Packing/roll	5m/10m/20m/50m

Others

Warranty	5-year
Working Temperature	-35°C to +80°C
Storage Temperature	-35°C to +80°C
Soldering Temperature	300°C for 3 seconds
Thermal Resistane	45°C/W

3M Adhesive Tape



3M 200 LSE Type
(Economy Type)



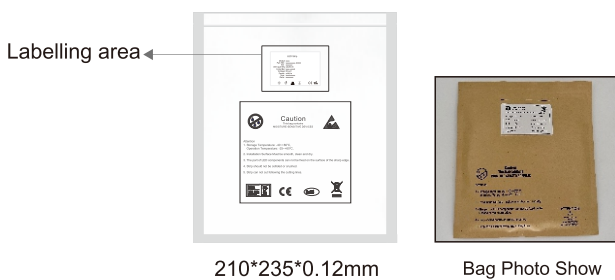
3M 300 LSE Type
(Mid-quality Type)



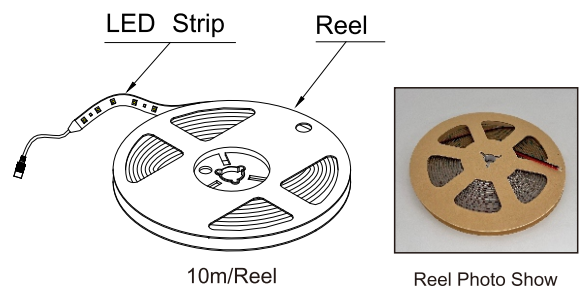
3M VHB RED
(High-quality Type)

Packaging

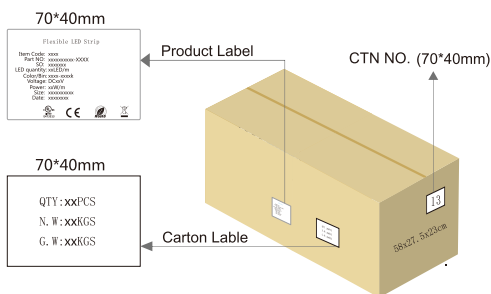
Environment-friendly Paper bag



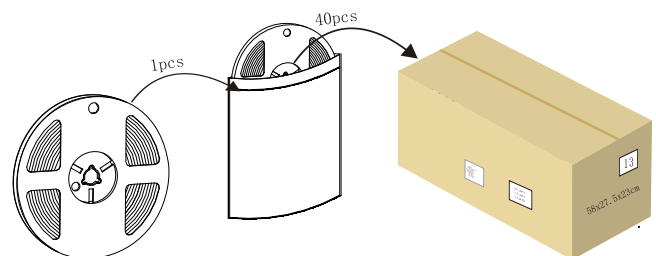
Environment-friendly Paper Reel



Carton box



Packing Number

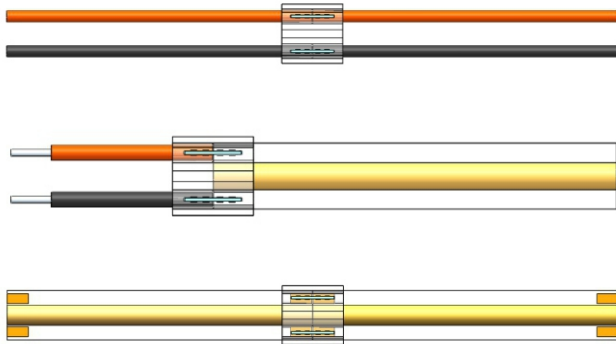


Carton box size: 58x36x23cm
 G.W / carton : 12.00 KG/carton
 Quantity /CTN : 400m/carton (40rolls * 10m/roll)

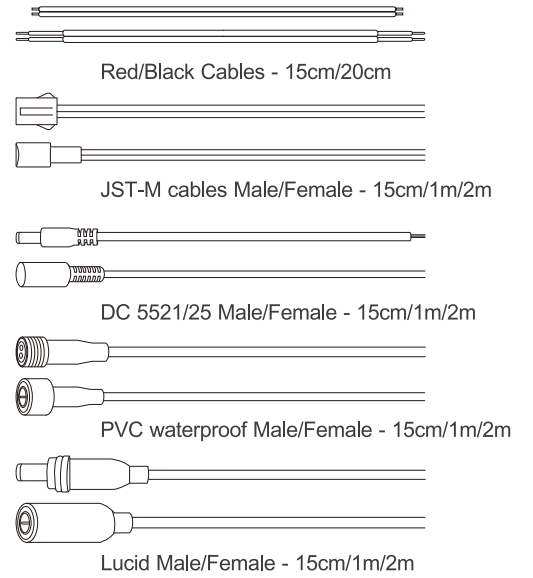
Strip Code :

Part No.	Cutting Length	LEDs/m	Power	Voltage	Width	CCT	Part No.	Part No.
127013	25mm	320-LEDs/m	15W/m	DC-12V	10mm	3000K	120LM/W	1800LM/w
127014	25mm	320-LEDs/m	15W/m	DC-12V	10mm	4000K	125LM/W	1875LM/w
127015	25mm	320-LEDs/m	15W/m	DC-12V	10mm	6000K	130LM/W	1950LM/w
127070	25mm	320-LEDs/m	15W/m	DC-24V	10mm	6000K	130LM/W	1950LM/w

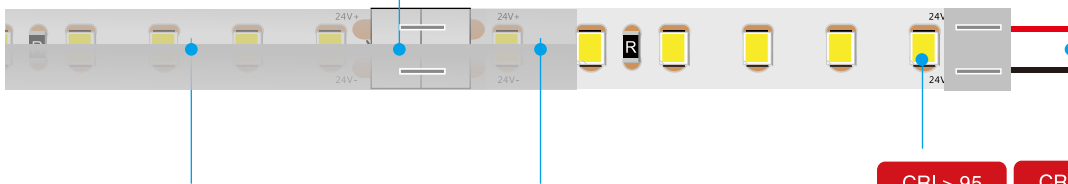
LED Strip Connectors



LED Strip Cables



Connectors



LED Strip cables

CRI > 95 CRI > 90 CRI > 80

2000K 2700K 3000K 3500K 4000K 4500K 6000K 9000K R G B

ONE BIN
SDCM<3

Various options, optional ordering,
Customizable CCT & BIN

Installation



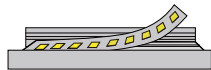
3M 300LSE



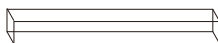
3M VHB Red tape



Heat dissipation



Aluminum Profile



PC Cover

Waterproof



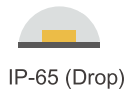
IP-20 (No)



IP-44 (Shrink)



IP-55 (Nano)



IP-65 (Drop)

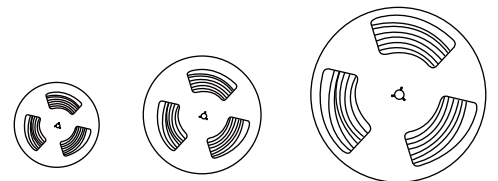


IP-67 (Tube)



IP-68 (Filling)

Non-waterproof >

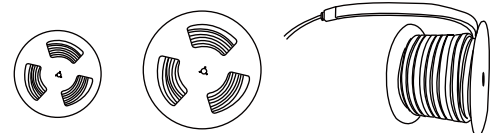


5m/Reel

10m/Reel

50m/Reel

Waterproof >



5m/Reel

10m/Reel

25m/Reel