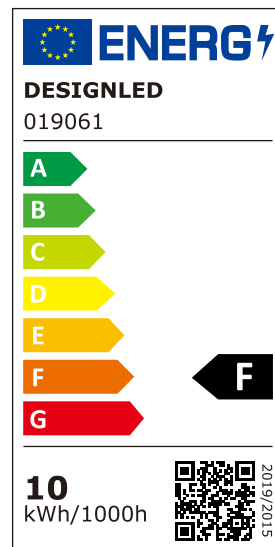


ITEM: 019040 & 019061 & 127004 & 002047 & 019039

Product Photo



ERP Energy Label



→ Reinforced 3528 SMD LED inside

Key Feature

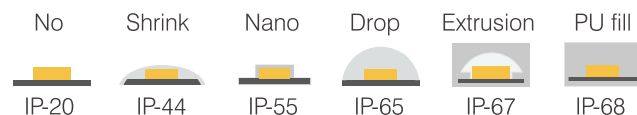
Product Advantages

- ▶ Reinforced 3528 SMD LEDs inside - 120 LED/m
- ▶ DC-12V version
- ▶ 8mm width
- ▶ Always same BIN for different batches
- ▶ Comply with all kinds of waterproof solutions
- ▶ Mini-Cutting design - Cutting anywhere
- ▶ Max.5m in series connection with power at one end

CCT / COLOR Solution

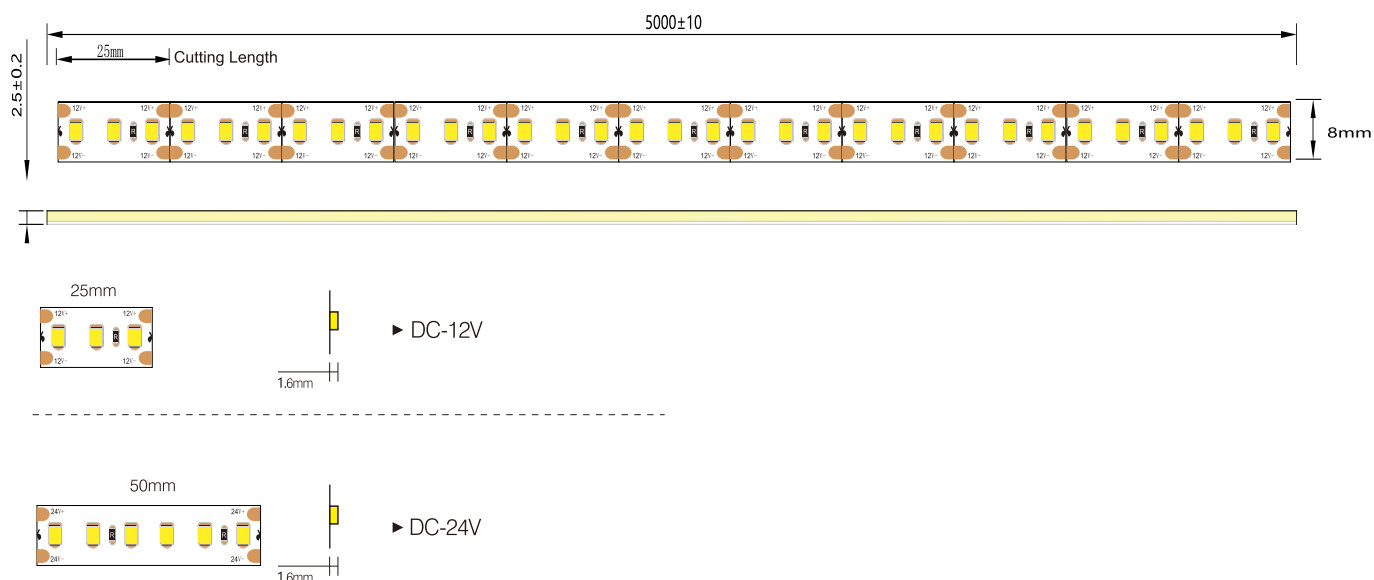


Waterproof Solution



ITEM: 019040 & 019061 & 127004 & 002047 & 019039

Drawing:



Notice:

PCB: 8mm width;

Size of each section is 25mm ,

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

Basic Parameters

Power	10W/meter
Voltage	DC-12V
Current/M	0.83A/m@12V
Beam Angle	120deg
Max. Connect	5m with Power-Feed at one end

Optical Parameters

CRI	CRI>90
Lumen	1000 LM/meter
Efficiency	100 LM/watt
LED Type	120pcs 3528 SMD LEDs
LED Chip	Epistar / San-An

Customized Options

PCB color Options	White / Black / Brown
PCB thickness	2-OZ / 3-OZ / 4-OZ
PCB width	8mm width
Logo Printing	Available
Packing/roll	5m / 10m / 15m / 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

ITEM: 019040 & 019061 & 127004 & 002047 & 019039

3M Adhesive Tape



3M 200 LSE Type
(Economy Type)



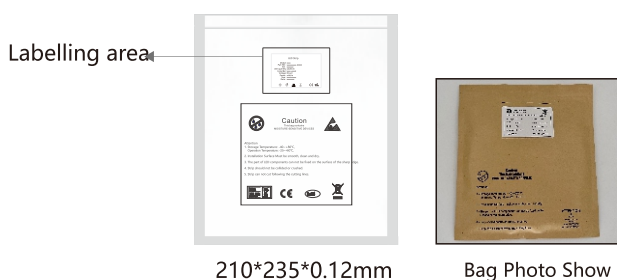
3M 300 LSE Type
(Mid-quality Type)



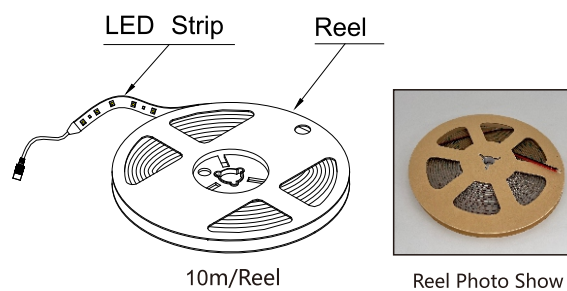
3M VHB RED
(High-quality Type)

Packaging

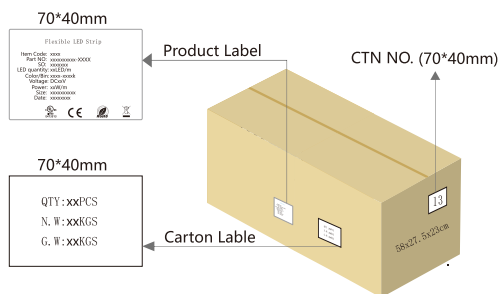
Environment-friendly Paper bag



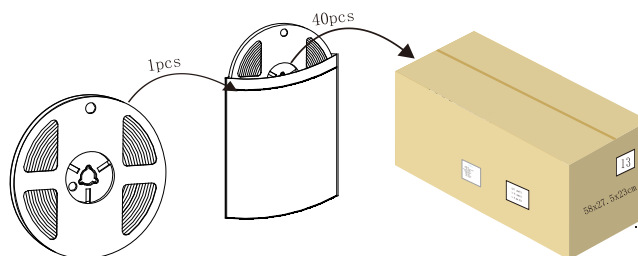
Environment-friendly Paper Reel



Carton box



Packing Number



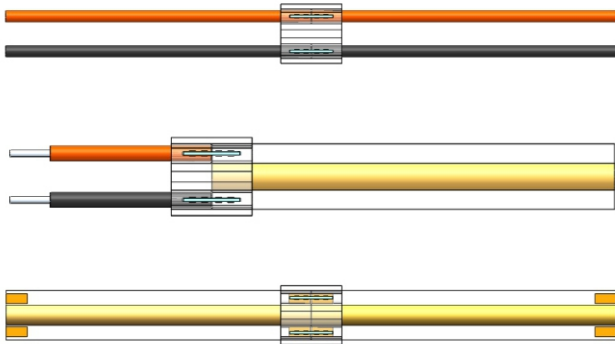
Carton box size: 58x36x23cm
 G.W / carton : 12.00 KG/carton
 Quantity /CTN : 400m/carton (40rolls * 10m/roll)

Strip Code :

Part No.	Cutting Length	LEDs/Meter	Power	Voltage	Width	CCT	CRI	Lumen/m
019040	25mm	120-LEDs/m	10W	*DC12V	8MM	10000K	>90	1000 LM/m
019061	25mm	120-LEDs/m	10W	*DC12V	8MM	3000K	>90	950 LM/m
127004	25mm	120-LEDs/m	10W	*DC12V	8MM	4000K	>90	1000 LM/m
002047	25mm	120-LEDs/m	10W	*DC12V	8MM	5700K	>90	1000 LM/m
019039	25mm	120-LEDs/m	10W	*DC12V	8MM	6500K	>90	1000 LM/m

LED STRIP SOLUTIONS

LED Strip Connectors



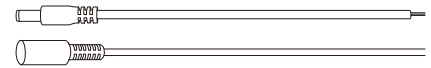
LED Strip Cables



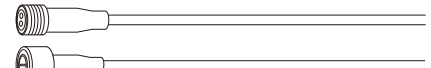
Red/Black Cables - 15cm/20cm



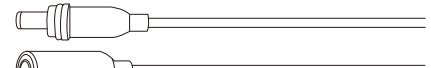
JST-M cables Male/Female - 15cm/1m/2m



DC 5521/25 Male/Female - 15cm/1m/2m

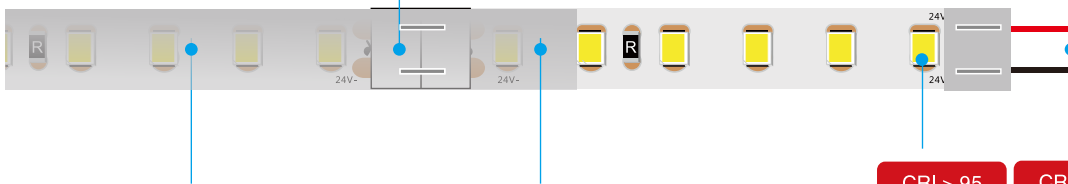


PVC waterproof Male/Female - 15cm/1m/2m



Lucid Male/Female - 15cm/1m/2m

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



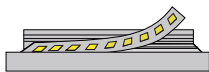
3M 300LSE



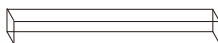
3M VHB Red tape



Heat dissipation



Aluminum Profile



PC Cover

Waterproof



IP-20 (No)



IP-44 (Shrink)



IP-55 (Nano)



IP-65 (Drop)



IP-67 (Tube)

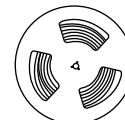


IP-68 (Filling)

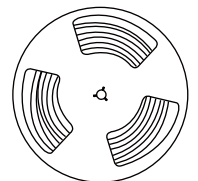
Non-waterproof >



5m/Reel



10m/Reel



50m/Reel

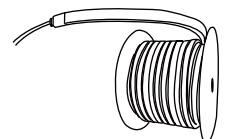
Waterproof >



5m/Reel



10m/Reel



25m/Reel