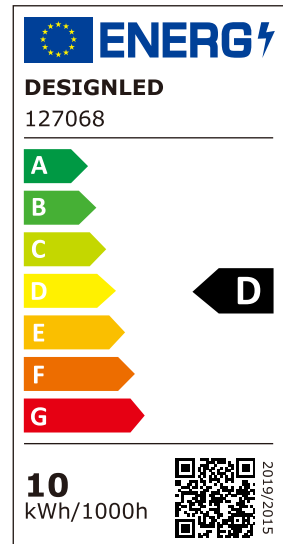


# ITEM: 127067 & 127068 & 127069

## Product Photo



## ERP Energy Label



→ Reinforced 2216 SMD LED inside

**10**

## Key Feature

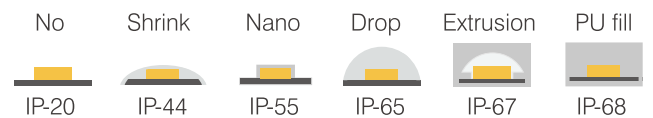
### Product Advantages

- ▶ Reinforced 2216 SMD LEDs inside - 300 LED/m
- ▶ Reinforced 3-OZ (=35/70um) PCBs
- ▶ Excellent Linear Lighting performance
- ▶ Always same BIN for different batches
- ▶ Comply with all kinds of waterproof solutions
- ▶ Mini-Cutting design - Cutting anywhere
- ▶ Max.15m in series connection with power at one end

### CCT / COLOR Solution

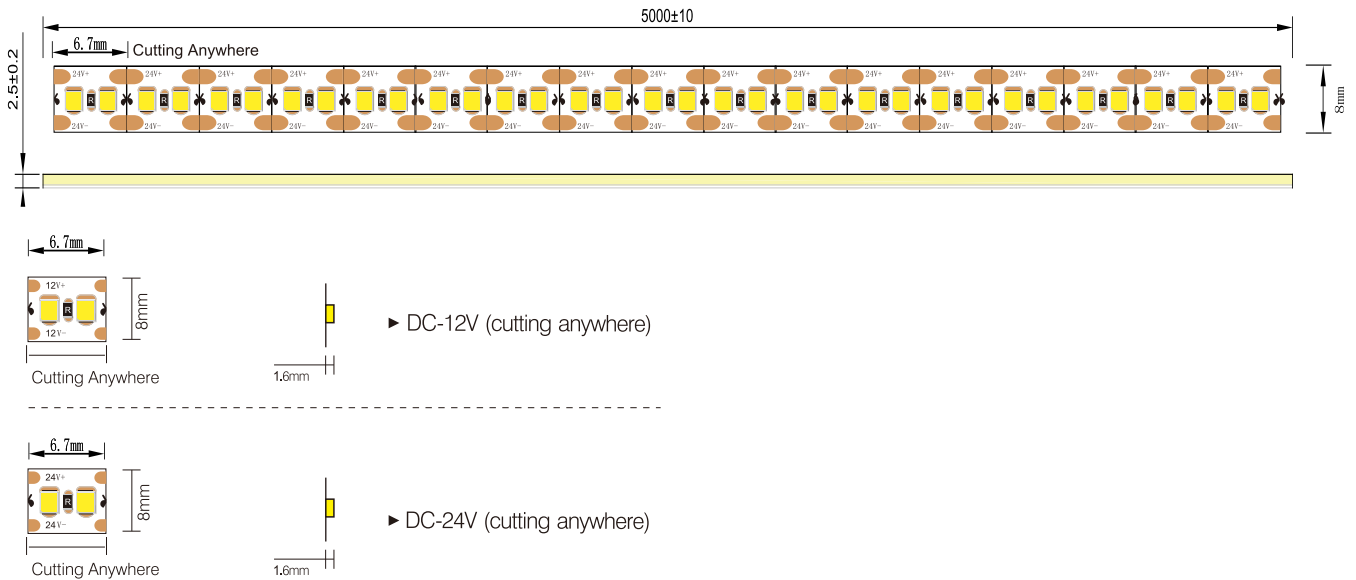


### Waterproof Solution



# ITEM: 127067 & 127068 & 127069

## Drawing:



### Notice:

PCB: 8mm width with 3 OZ (35/70um copper);

Size of each section is 6.7mm , and cutting at any place.

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

### Basic Parameters

Power	10W/m
Voltage	DC-24V
Current	0.42A
PCB	8mm mm width
Max. Connect	5m@12V / 10m@24V (power at one end)

### Customized Options

PCB color Options	White / Black / Brown
PCB thickness	2-OZ / 3-OZ / 4-OZ
PCB width	3mm-12mm width optional
Logo Printing	Available
Packing/roll	5m / 10m / 15m / 50m

### Optical Parameters

CRI	CRI>90
Lumen	1200 LM/meter
Efficienc	120 LM/w
LED Type	300pcs 2216 SMD LEDs
LED Chip	Epistar / San-An

### 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: 127067 & 127068 & 127069

## 3M Adhesive Tape



3M 200 LSE Type  
(Economy Type)



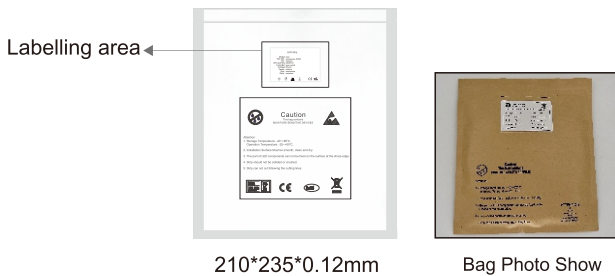
3M 300 LSE Type  
(Mid-quality Type)



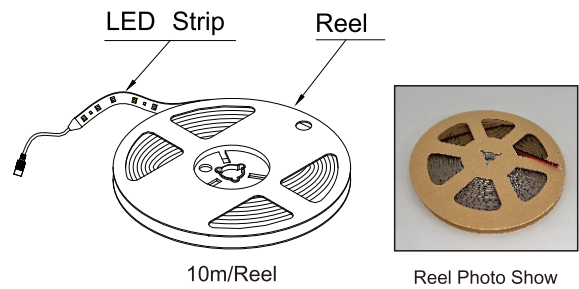
3M VHB RED  
(High-quality Type)

## Packaging

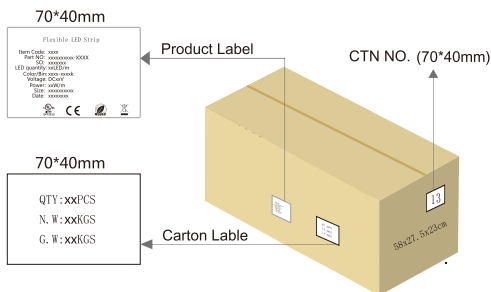
### Environment-friendly Paper bag



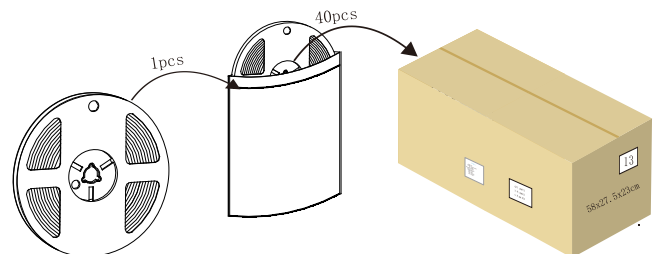
### Environment-friendly Paper Reel



### Carton box



### Packing Number



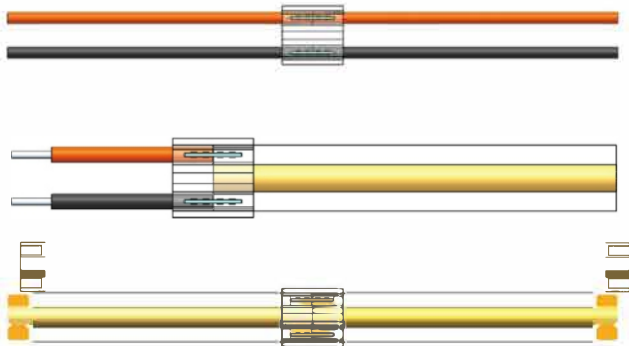
Carton box size: 58x36x23cm  
 G.W / carton : 12.00 KG/carton  
 Quantity /CTN : 400m/carton (40rolls \* 10m/roll)

## Strip Code :

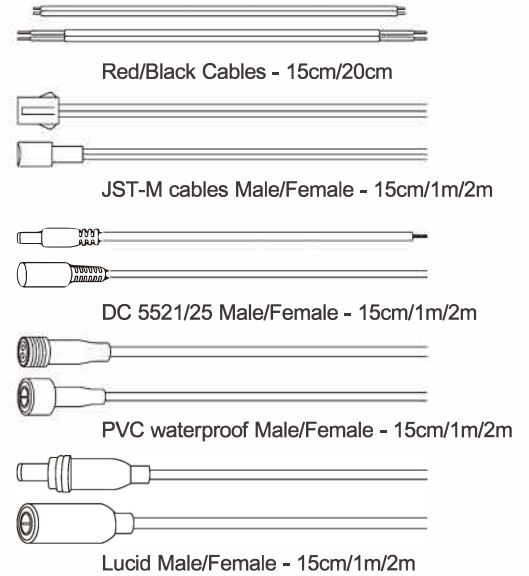
Part No.	Cutting Length	LEDs/Meter	Power	Voltage	Width	CCT	CRI	Lumen/m
127067	free-cutting	300-LEDs/m	10W	DC-24V	8MM	3000K	>90	1200 LM/m
127068	free-cutting	300-LEDs/m	10W	DC-24V	8MM	4000K	>90	1300 lm/m
127069	free-cutting	300-LEDs/m	10W	DC-24V	8MM	6000K	>90	1300 lm/m

# LED STRIP SOLUTIONS

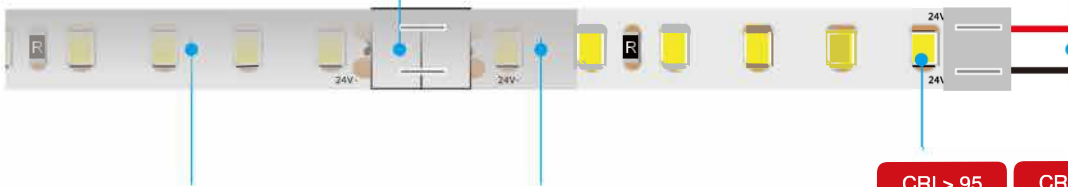
## LED Strip Connectors



## 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



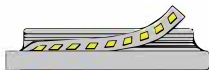
3M 300LSE



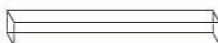
3M VHB Red tape



Heat dissipation



Aluminum Profile



PC Cover

### Waterproof



IP-20 (No)



IP-44 (Shrink)



IP-55 (Nano)



IP-65 (Drop)



IP-67 (Tube)

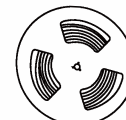


IP-68 (Filling)

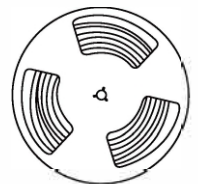
Non-waterproof



5m/Reel



10m/Reel



50m/Reel

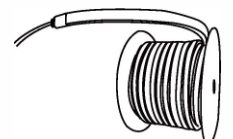
Waterproof



5m/Reel



10m/Reel



25m/Reel