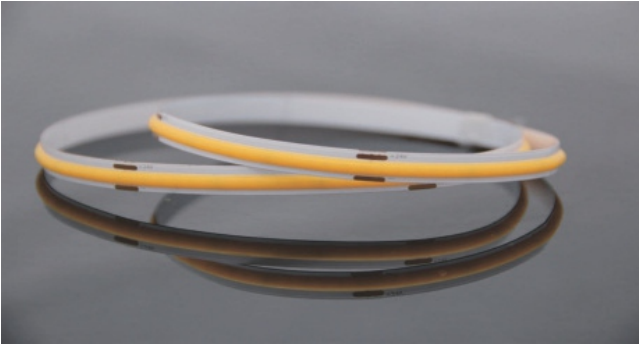
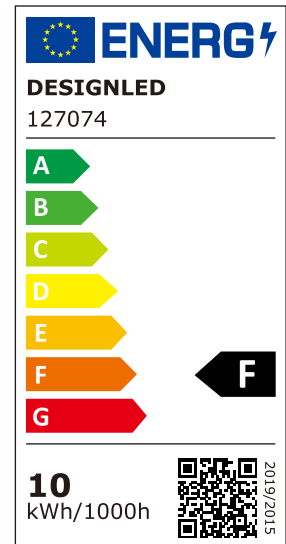


ITEM: 127074

PRODUCT PHOTO



ERP Energy Label



Key Feature

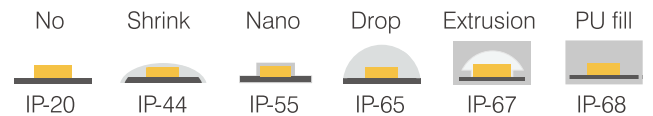
Product Advantages

- ▶ Reinforced LEDs inside 528-LEDs/m
- ▶ Reinforced 3-OZ (=35/70um) PCBs
- ▶ Excellent Linear Lighting performance
- ▶ Always same BIN for different batches
- ▶ Comply with all kinds of waterproof solutions
- ▶ 8 mm COB design
- ▶ Max.5m in series connection

CCT / COLOR Solution

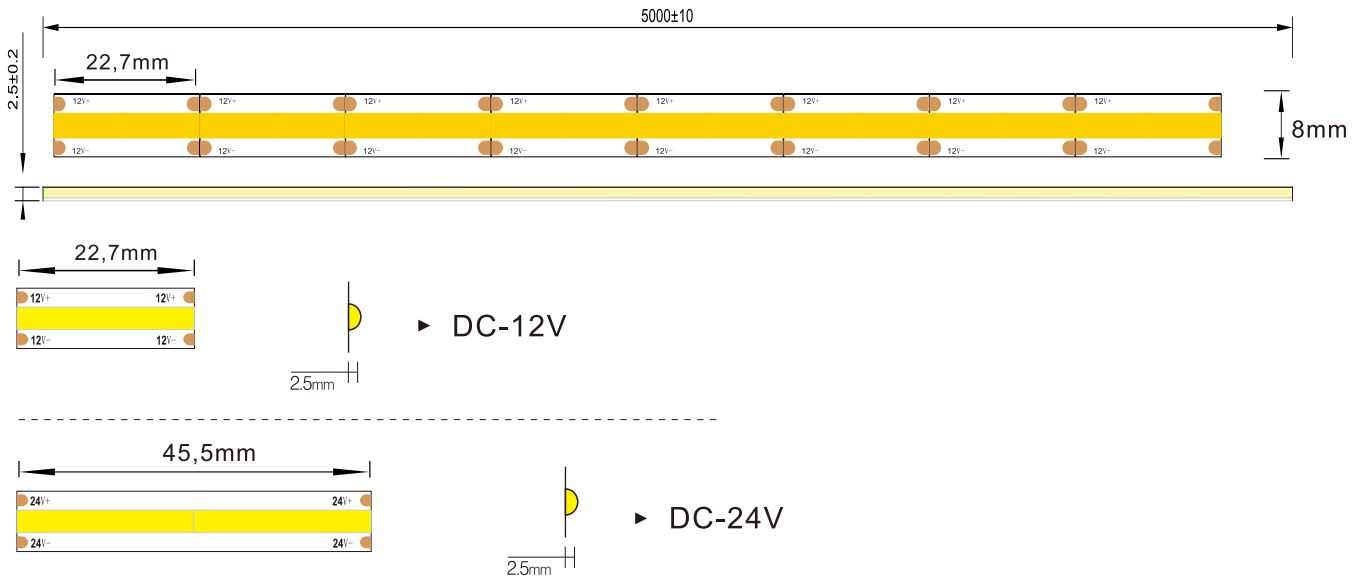


Waterproof Solution



ITEM: 127074

Drawing:



Notice:

PCB: 8mm PCB width

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

Basic Parameters

Power	10W/m
Voltage	DC-12V
Current/M	1.2A/m@12V / 0.60A/m@24V
PCB	8mm width
Max. Connect	5m with Power-Feed at one end

Optical Parameters

CRI	CRI > 90
Lumen	1000 LM/mt
Efficiency	110 LM/watt
LED T	528-LEDs/m
LED Chips	Epistar / San-An

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

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: 127074

3M Adhesive Tape



3M200LSE Type
(Economy Type)



3M300LSE Type
(Mid-quality Type)



3MHBRED
(High-quality Type)

Packaging

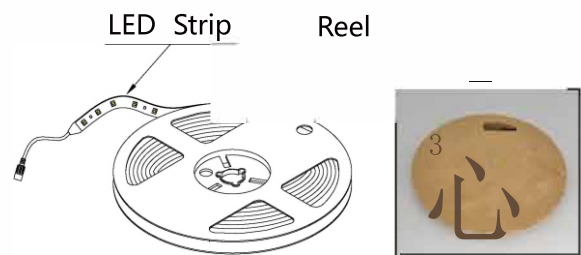
Environment-friendly Paper bag

Labelling area



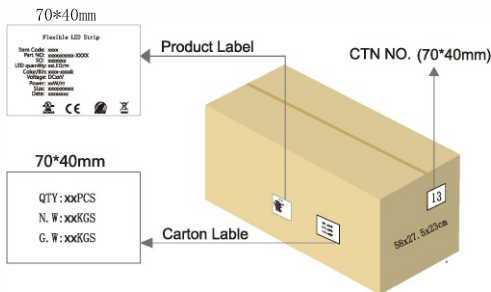
210*235*0.12mm Bag Photo Show

Environment-friendly Paper Reel

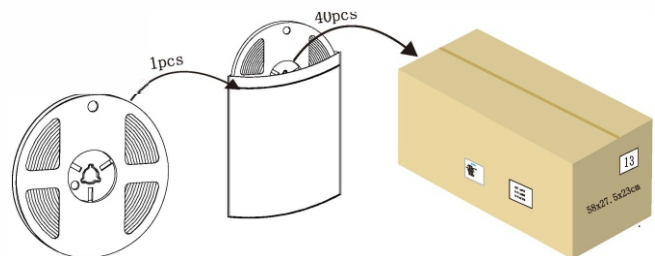


10m/Reel Reel Photo Show

Carton box



Packing Number



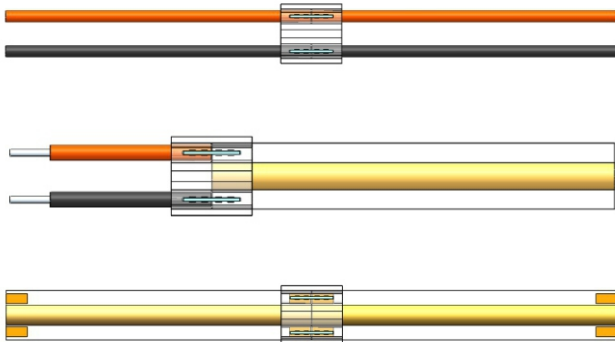
Carton box size 58x36x23cm
G.W carton : 12.00KG/carton
Quantity/CTN : 400m/carton (40rolls10m/rpl)

Strip Code

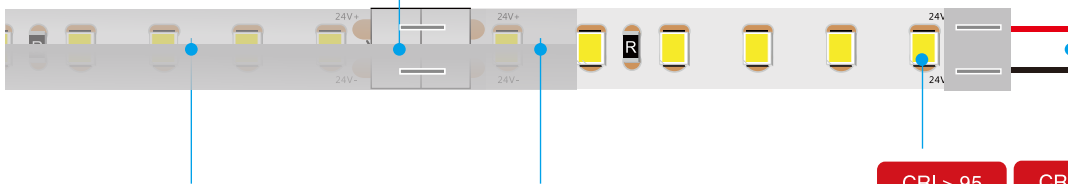
Item Code	LEDs/m	Power	Voltage	PCB	CCT	LMIW	CRI	LMI/m
127074	528-LEDs/m	10W	DC-12V	8mm	3000K	100 LM/w	>90	1000LM/m
127075	528-LEDs/m	10W	DC-12V	8mm	4000K	115 LM/w	>90	1150LM/m
127076	528-LEDs/m	10W	DC-12V	8mm	6000K	115 LM/w	>90	1150LM/m

LED STRIP SOLUTIONS

LED Strip Connectors



Connectors



Installation



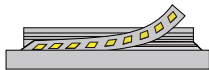
3M 300LSE



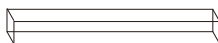
3M VHB Red tape



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)

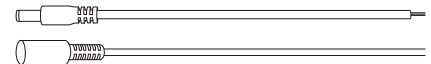
LED Strip Cables



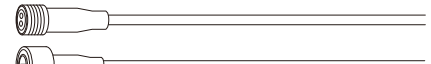
Red/Black Cables - 15cm/20cm



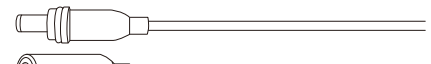
JST-M cables Male/Female - 15cm/1m/2m



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



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



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

LED Strip cables

CRI > 95

CRI > 90

CRI > 80

2000K

2700K

3000K

3500K

4000K

4500K

6000K

9000K

R

G

B

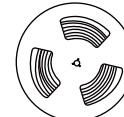
ONE BIN
SDCM<3

Various options, optional ordering,
Customizable CCT & BIN

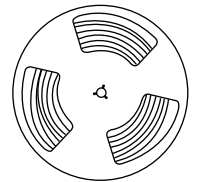
Non-waterproof



5m/Reel



10m/Reel



50m/Reel

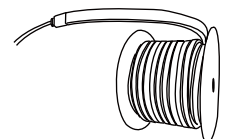
Waterproof



5m/Reel



10m/Reel



25m/Reel