

1. Electrical Parameters

Input voltage	DC 24V
IP Grade	IP20
Standard Meter	5 MTS
Wide	5mm
Working temperature	-20 ~+60°C
Storage temperature	-40 ~+60°C
Humidity	40-70% RH
Warranty	3 years
Certification	CE
Viewing Angle	180°
CRI	>90

2. Features and benefits:

- Dimmable 24V constant voltage strip (SELV)
- Small colour tolerance (MacAdam 3)
- Self-adhesive 3M tape at the backside for simple mounting on different surfaces
- High design freedom due to individual cut-options
- Colour temperature 2700, 3000, 4000 and 6000K with SDCM 3
- System solution in combination with KGP constant voltage LED Driver (fixed output and dimmable)
- COB chips

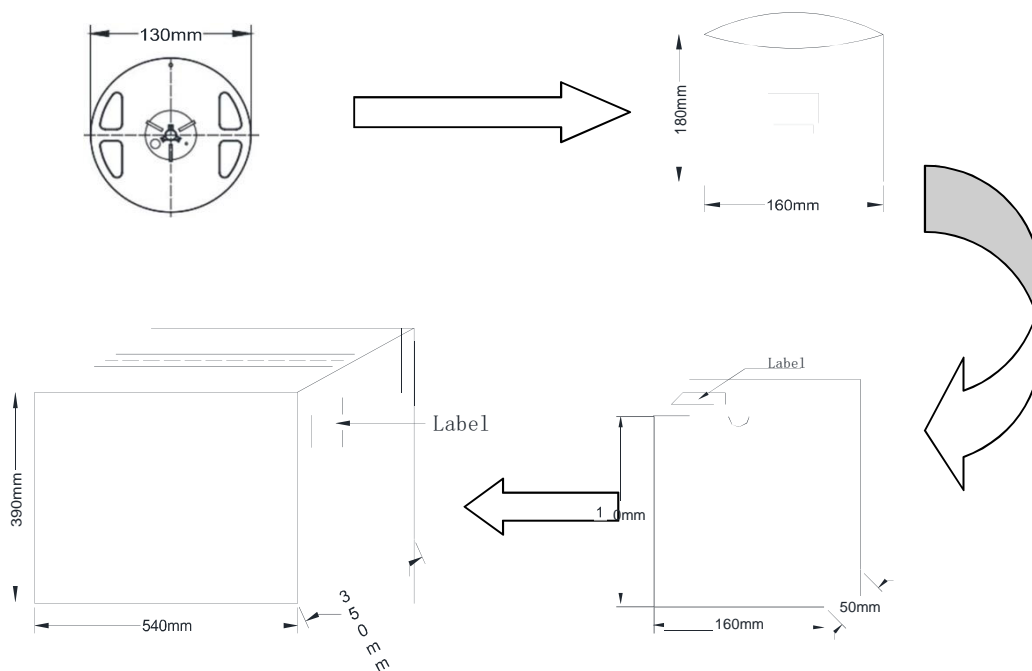
COB LED-Streifen | Extra Warmweiß 2700 K | 24V | 384chips | IP20

3. Optical Parameters

384 chips

Model No.	color temperature	Luminous flux (1 meters)	Chips	Divisibility	Power
08-384-2700-X-WW	2700K	800lm/m	384	41,67mm	10W/m
08-384-3000-W-WW	3000K	850lm/m	384	41,67mm	10W/m
08-384-4000-W-NW	4000K	900lm/m	384	41,67mm	10W//m
08-384-6000-W-KW	6000K	950lm/m	384	41,67mm	10W/m

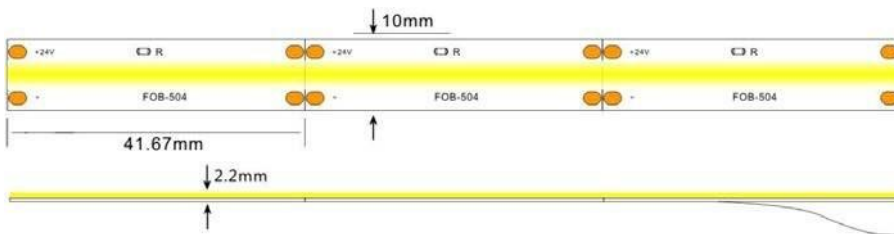
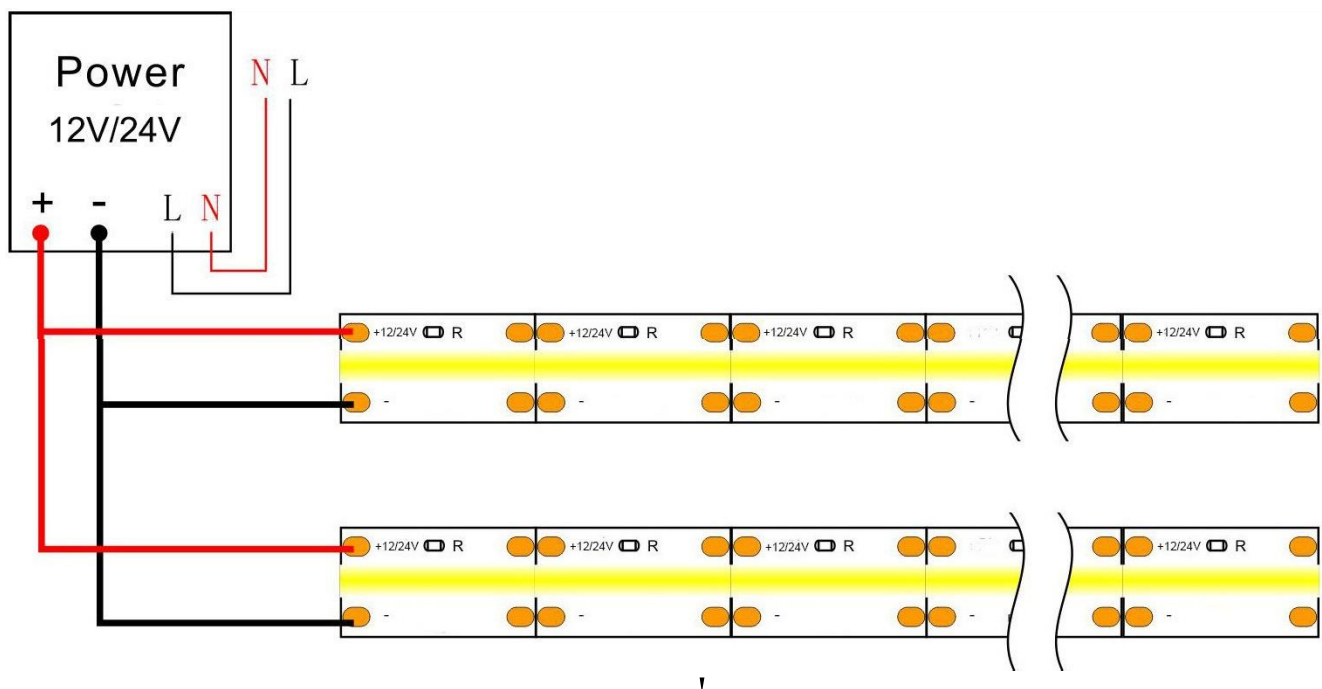
4. Packing:



Note: 5 meters/reel, 1 reel/antistatic bag, 3 antistatic bags/box, 20 box/export carton;

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384chips/m 24V / Wide 5mm

**6. Installation Drawing:****8. Instructions:**

- Please use this product with 24V DC. The LED strip does not have protection against short circuit overload or overheating. Therefore it is absolutely necessary to operate the strips with an electronically stable power supply offering protection against the above mentioned safety risks.

- There is 3M double side adhesive tape on the backside for easy installation. Care must be taken to provide a clean and dry surface. The mounting substrate must have sufficient structural integrity. Take care to completely remove the protective backing.

Once the strip is appropriately positioned, press on the strip to fasten it. The wire with gray line is anode, while the white is cathode. Wrong polarity will lead to no light emission only; the strip will not be destroyed. What only needs to be is to correct polarity.

- Cut off the bared wires if there is any, and use electrical insulation tape or wiring end cap to insulate the end of the wires to prevent short circuits.

- Installation of LED strips (with power supplies) should be made with regard to all applicable electrical and safety standards. Only qualified personnel should be allowed to perform installations.