

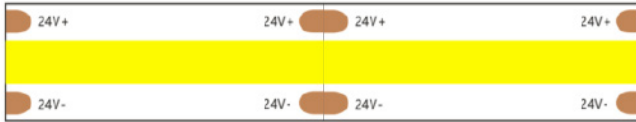
**13-6527 COB - LEDFLEX OUT COB 9W/m 2700K/C90 5m**

**13-6530 COB - LEDFLEX OUT COB 9W/m 3000K/C90 5m**

**13-6535 COB - LEDFLEX OUT COB 9W/m 3500K/C90 5m**

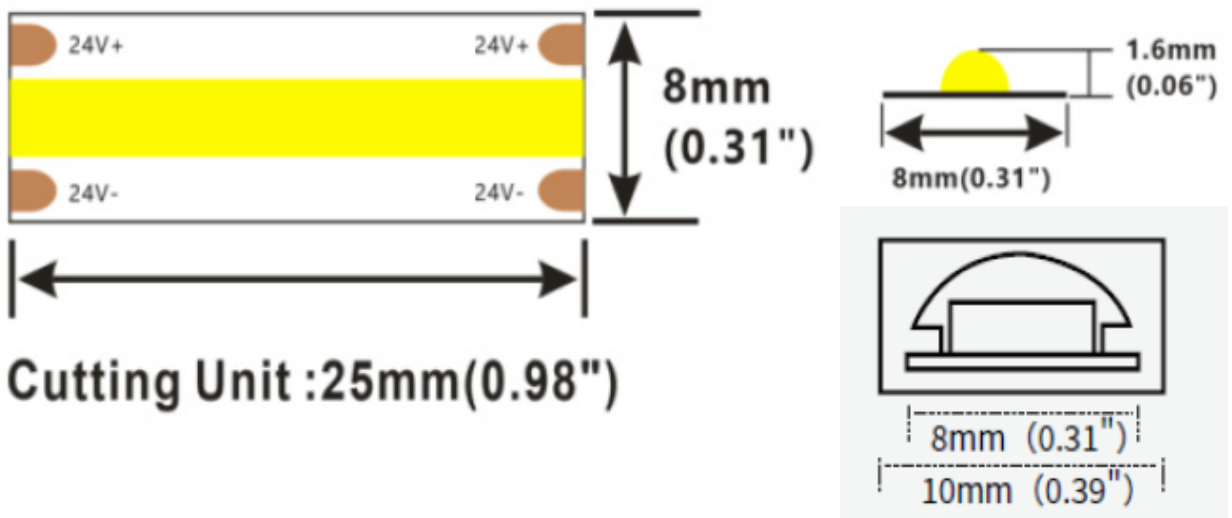
**13-6540 COB - LEDFLEX OUT COB 9W/m 4000K/C90 5m**

- Dot free big emitting angle
- Low glare
- Suit for furniture lighting and decorative lighting applications



## 1. Specifications

- Led type: COB
  - Max length: 5000mm
  - Width: 10mm
  - Height: 5mm
  - Cutting unit: 25mm
  - Min bend diameter: 60mm
  - IP: IP65
  - L70 lifetime: 60000 hrs
  - Warranty: 5 years
  - Mounting: 3M VHB4229 tape
- Ta: -25~40°C; TC: 75°C (max)



**LEDsGO BV**

Drieslaan 6 | B-8560 Wevelgem (Moorsele) | Tel +32 (0) 56 424 992  
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## 2. Electronic & output data

- Input voltage: 24VDC
- Typical power: 8W/m
- Rated current: 0,33A/m
- CRI: 90

Part No	CCT	CRI	Typ. power	LM/W	Typical Lumen	VDC	IP
13-6527128	2700K	>90	8W/m	70lm/W	556lm/m	24	65
13-6530128	3000K	>90	8W/m	70lm/W	563lm/m	24	65
13-6535128	3500K	>90	8W/m	72lm/W	577lm/m	24	65
13-6540128	4000K	>90	8W/m	73lm/W	584lm/m	24	65

1. The tolerance of output data can be vary up to 15%
2. The output data tested according to IES TM-30-15

## 3. Power Supply

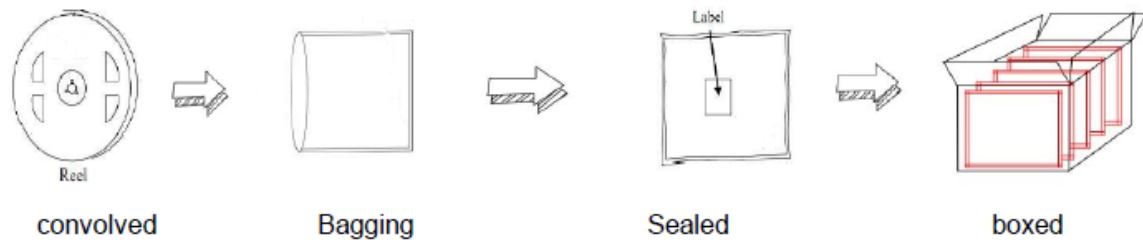
This LEDFlex has a power of 8W/m. The following table shows how many meters LEDFlex you can connect to one power supply.

rated power	Power supply 35W 24V	Power supply 60W 24V	Power supply 100W 24V	Power supply 150W 24V	Power supply 240W 24V	Power supply 320W 24V
LEDFlex 8W/m	3,5m	6m	10m	15m	24m	32m

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## 4. Packing



## 5. Precautions

- Do not cut the strip while connecting to the power supply.
- Do not connect to power higher than the rated voltage
- Do not twist the strip
- Do not pull the strip
- The LEDs are not replaceable
- The minimal bending radius: 30mm, diameter = 60mm
- Do not connect the LED strip with reversed voltage polarity



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