

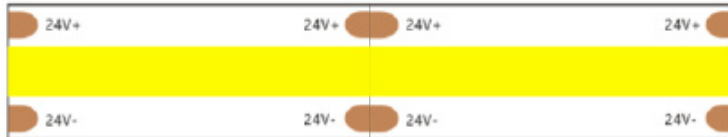
13-2027 COB - LEDFLEX IN COB 9W/m 2700K/C90

13-2030 COB - LEDFLEX IN COB 9W/m 3000K/C90

13-2035 COB - LEDFLEX IN COB 9W/m 3500K/C90

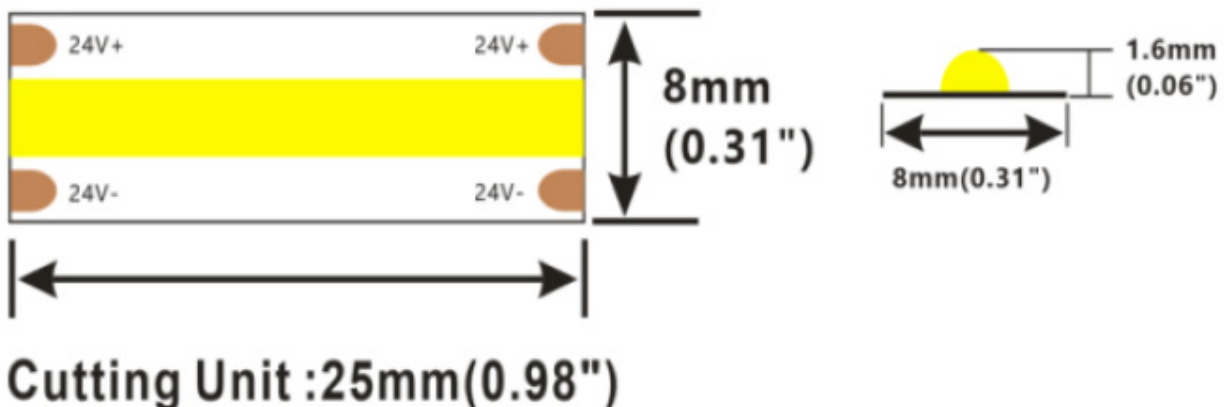
13-2040 COB - LEDFLEX IN COB 9W/m 4000K/C90

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



1. Specifications

- Led type: COB
 - Max length: 5000mm
 - Width: 8mm
 - Height: 1,6mm
 - Cutting unit: 25mm
 - Min bend diameter: 60mm
 - IP: IP20
 - 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
 BTW BE 0824.326.685 | ING IBAN BE47 3630 7083 3480 | BIC BBRUBEBB

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
13-2027 COB	2700K	>90	8W/m	79lm/W	632lm/m	24	20
13-2030 COB	3000K	>90	8W/m	80lm/W	640lm/m	24	20
13-2035 COB	3500K	>90	8W/m	82lm/W	656lm/m	24	20
13-2040 COB	4000K	>90	8W/m	83lm/W	664lm/m	24	20

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

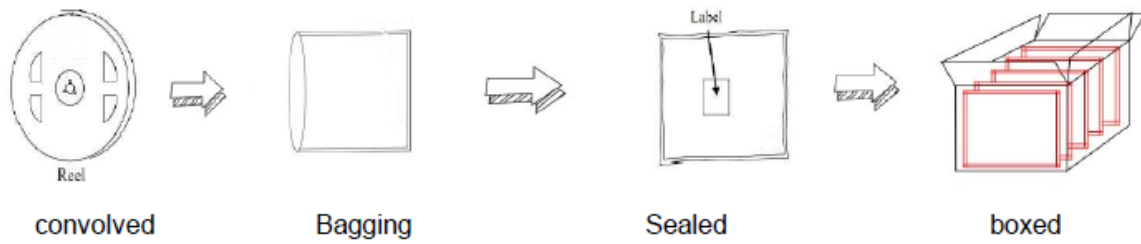
This LEDFlex has a power of 8W/m. The following table shows how many meters LEDFlex you can connect to one power supply.

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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