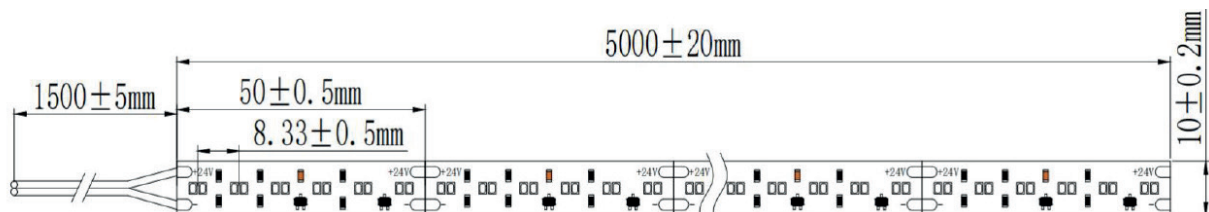


21039 0070 - LEDFLEX IN SOFT 5m**1. Specifications**

Number Led/m:	240pcs
Power W/m $\pm 10\%$:	14,4W
PCB Width:	10mm
CRI/SDCM:	>90 / SDCM<3
Working Length(10% voltage drop)	5m
Cut size:	50mm
Packing length:	5m
Beam angle:	120°
Bend diameter:	60mm
Operating Temp.:	-20°~45°C
Storage Temp.:	0°~60°C
L70:	>54 000h
Eye security:	IEC 62471
Protection class:	EN 60529
Safety Requirements:	EN 62031 IEC 60598-1
EMC / radio disturbance characteristics:	EN 55015
ROHS:	Yes
CE:	Yes

**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: 14,4W/m
- CRI: 90

Part No	CCT	CRI	Typ. power	LM/W	Typical Lumen	VDC	IP
21039 0070	3000K	>90	14,4W/m	76lm/W	1100lm/m	24	20

Cautions:

1. The given data are typical value, Due to tolerances of the production process and electrical components, electrical power can be $\pm 10\%$
2. Up to 14.4W/M(4.39W/feet)no need for additional heat sinking on Alu proile, if more than 14.4W/M(4.39W/feet) must be used the heat sinking
3. Live installation work is strictly prohibited during the installation of light strips, Do not use any acidic or alkaline adhesive to come into contact with this product, It is prohibited to directly touch the surface of the lamp strip with sharp tools
4. Please do not arbitrarily change the structure and connection length of the light strip to avoid affecting product use and preformance damage.

3. Power Supply

This LEDFlex has a power of 14,4W/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 14,4W/m	2m	3,3m	5,5m	8,3m	13,3m	17,7m

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4. 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

