TRONIX guided by light

LED neon flex flat | 24V | 14m | 60 LED/m | RGB

ARTICLE NUMBER: 075-050

View this product in our webshop



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Provide a facade with a bright and colorful neon line using this set of LED neon flex flat. The flat top provides a neat and safe finish combined with a modern look. One unit consists of six LEDs (10 cm), comes with a power cord and are easily extendable with various connection accessories. For straight cuts with our LED neon flex lights, a special shearing tool is required (see related products).

Professional LED neon flex lighting: The best alternative to conventional neon lighting

LED neon flex is characterized as a high-quality, flexible rope light with the apparent looks of traditional neon lighting. With a blend of low power consumption, long lifespan and exceptional flexibility, LED neon flex is the perfect alternative to fluorescent neon lighting.

Features

- SMD5050 LED & PCB housing
- Availability in 6 Colors & RGB
- Easy screw connection system for maximum moisture resistance IP67
- Transverse minimum bending diameter: 12cm
- Flame-, saltwather-, solvents- and UV resistant
- Other dimensions on request. Power cable (max 10 meters) is molded for optimum water resistance (IP67)

Technical specifications:

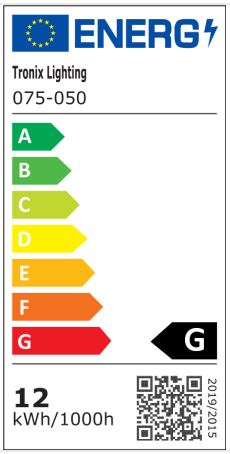
Product Name	LED neon flex flat | 24V | 14m | 60 LED/m | RGB
Ean	8714984919679
Outer box qty	1st
Model	Hose
Lamp type	LED not exchangeable
Lamp voltage	0 - 24V
Number of nodes per meter	60

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Lamp power per meter	12W
Beam angle	160°
Voltage type	DC
Type of control gear	LED operating device voltage-controlled
Input voltage tracklights	24V
With protective cover	Yes
Length of particular segments	100mm
Degree of protection (IP)	IP67
Self-adhesive	No
Luminous flux per meter	210lm
Total length	14m
Width	11.5mm
Height/depth	21mm
Colour of light	RGB
Suitable for dimmer	Yes
Exchangeable control gear	Yes
Connection type	Other
Rated lifetime L70/B50 at 25 °C	25000h
Colour of light adjustable	Continuously variable
Luminous flux per foot	64.01lm
Luminous flux adjustable	Continuously variable
Max. system power	168W
Beam angle adjustable	No
Luminaire efficacy	17.5lm/W
Type of wiring	Ending
Number of poles	4
Type of power supply	Mains power supply

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Connectable conductor cross section	0.75 - 0.75mm²
Colour temperature	RGB
Warranty	3 years
Ambient temperature	-20 - 50°C
Lowest bending radius	120mm



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