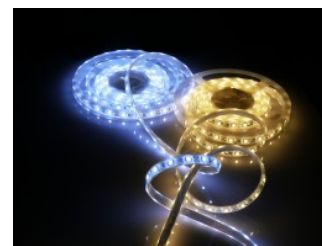
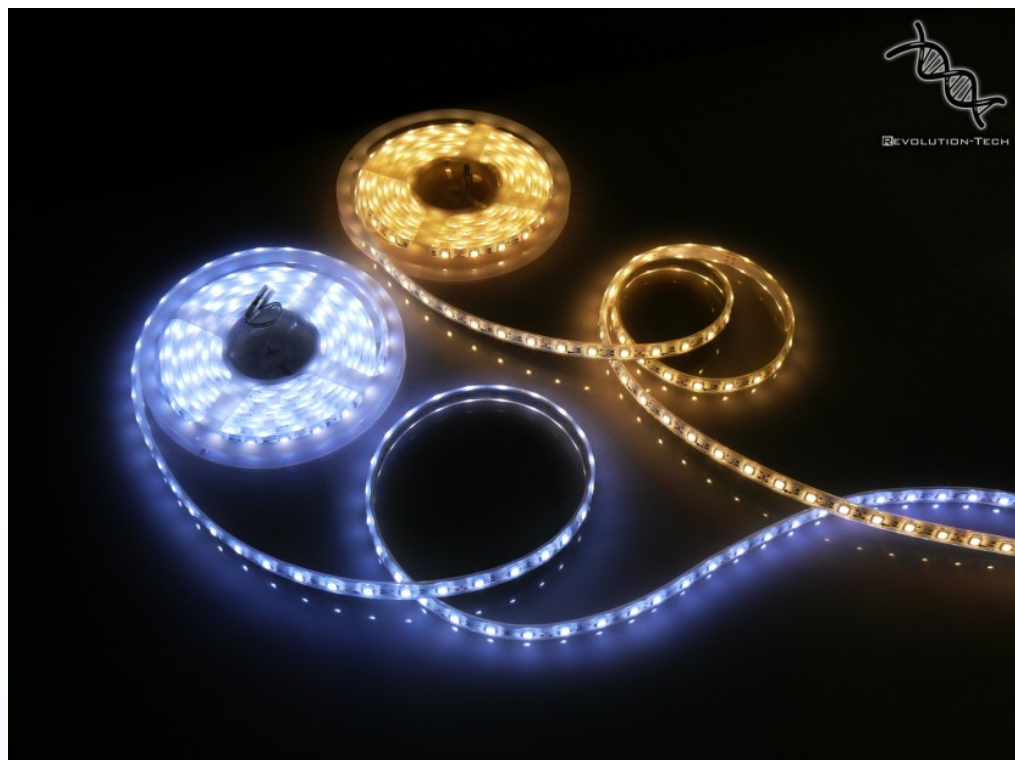


flexSMD-48-5050 WP

Flexible waterproof LED stripe (based on LED 5050 diodes)

Catalogue price 14,18 EUR net



Colors 14,18 EUR 14,18 EUR

Flexible LED strip based on 5050 SMD diodes. The use of modern diodes allows for the bar brightness at the level of 700 lumens per meter which is a result comparable to the 18W power fluorescent. Mutual security transparent silicon strip resulted in an increase in its resistance to mechanical damage and the effect of external factors such as rain, humidity, etc.

The product is characterized by a very wide field of application. It can be used to highlight advertising coffers, suspended ceilings and a decorative lighting.



Revolution-Tech, ul. Gliwicka 234, 40-860 Katowice, tel. +48 32 750 17 30, fax +48 32 750 17 41
www.revolution-tech.com, info@revolution-tech.com

Specifications

Number of LEDs in section / module	3 pc
Number of sections/modules per meter	16 pc
No. of LEDs per meter	48 pc
Cutting length	6.25 cm
Maximum length of the section/module	5 m
LED type	SMD
The average lifetime of LEDs	50,000 h
Waterproof	yes
IP protection	IP66
Housing	Silicone
Unit sales	meters
Net dimensions	100.0 / 1.0 / 0.3 cm
Net weight	0.07 kg
Gross weight	0.08 kg
Warranty	48 mths

	WW	NW	CW	R	A	Y	G	B
Voltage	12 V	12 V	12 V	12 V	12 V	12 V	12 V	12 V
Current	DC	DC	DC	DC	DC		DC	DC
Intensity	0.9 A	0.9 A	0.9 A	0.9 A	0.9 A	0.9 A	0.9 A	0.9 A
Power consumption	10.8 W	10.8 W	10.8 W	10.8 W	10.8 W	10.8 W	10.8 W	10.8 W
Luminous flux	720 lm	750 lm	790 lm	249 lm	72 lm	86 lm	384 lm	96 lm
Light angle	140 °	140 °	140 °	140 °	140 °	140 °	140 °	140 °
Color temperature	3,200 K	4,000 K	6,500 K					

