

NEON FLEX 1010



Colors Available

Warm White: 2700K, 3000K
Neutral White: 4000K, 5000K
Cold White: 6000K, 6500K
RGB & RGB+W

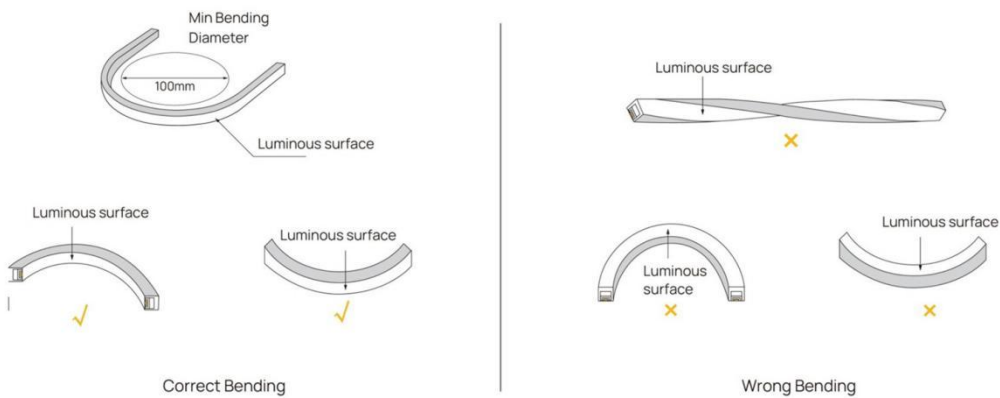
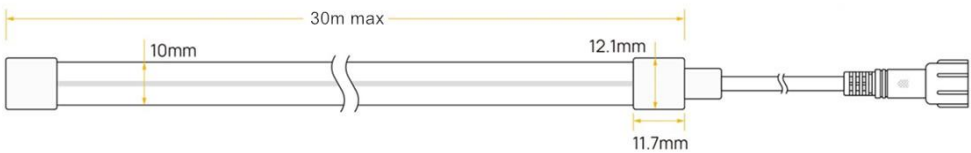
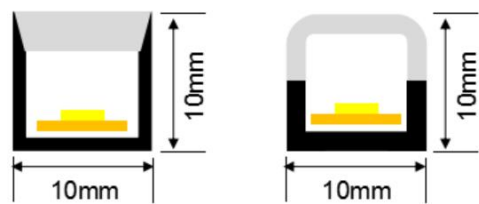
Technical Specifications	
LED Number/Meter	120pcs SMD2835
Power/Meter	6-12W RGBW 12W
Lumen Flux@ 3000K	300~350Lm
Ra	≥90
SDCM	<3
Input Voltage	24V DC
Cut Length	41.66mm
Dimension	10x10mm
Length	30 Meters max (one side supply)
Top Shape	Flat/ Round
View Angle	180 Deg/ 270 Deg
Bending Radius	100mm
Weights/Meter	113g
Lifespan	50,000hrs
IP Rate	IP67
Storage Temp.	-40°C ~ +70°C
Operating Temp.	-25°C ~ +50°C

Accessories:

- *End cap
- *Wire cap with hole
- *Side lead-out
- *Aluminum clip 5cm
- *Aluminum track 1m long
- *Bendable stainless steel track

Features:

- 【Silicone Extruded】 This product is integrally extruded from food grade pure silicone. UV resistant, anti-aging, IP67 waterproof, durable for long-term outdoor use. Safer silicone material will not be self-ignited even burned with fire.
- 【Super Long】 It uses constant current IC technology and can reach lengths of up to 30 meters without voltage drop when powered by 24VDC single-ended.
- 【Dimming】 The neon flex can be dimmed by Triac, 1-10V, DALI or DMX system. Please use appropriate 24VDC constant voltage drivers and controllers for dimming.
- 【Bending Direction】 The neon flex is bent in the vertical direction, or more precisely in the up and down direction. Please refer to the picture on the left.
- 【Power Supply】 Max 10mt/33ft if powered from one end



Product Code:

NFaaaa-bbM24V6WccK
Example:
NF1010-30M24V6W30KF
NF1010-30M24V6W40KR

aaaa: sectional size 10x10mm
bb: length 30 meters
cc: color, 30 means 3000K; 40 means 4000K
F: flat top
R: round top

2-Year Warranty



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Neon Flex Series