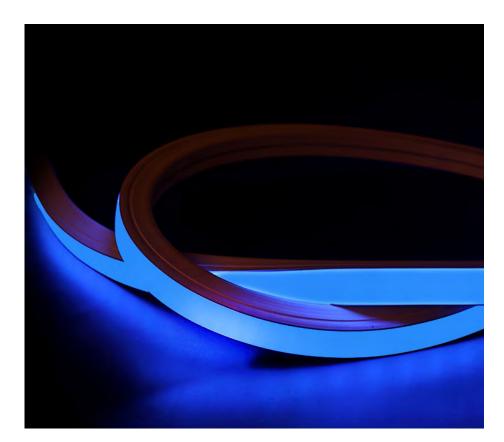


### **FEATURES & BENEFITS**

- RGBW Color Changing / Chasing / Fading
- High Brightness Output
- The Neon Flex Can Be
   Recessed Or Surface Mounted
- Installation Indoor Or Outdoor
   Available
- High Quality, Rest Assured Service
- salt Water Resistant
- Solvent Resistant
- Uv Resistant
- Flame Resistant

# HORIZONTAL BEND 16X16MM LED NEON FLEX, RGBW, 24V

SKU: WJ-SNF-1616-RGBW-24V





















### **TECHNICAL INFORMATION**

### ■ Neon Specifications

SKU Code	WJ-SNF-1616-RGBW-24V
Voltage	24V
Watts/M	16W/M
Colour	RGBW Colors Changing
Lumens/M	300 LM
Guarantee	3 Years
Min Bend Diameter	120mm
CRI	90
Dimension	16mm x 16mm
IP Rating	IP65 IP68
IK Rating	IK08
Cut Points	Every 8.33cm(24v)
<b>Operating Temp</b>	-20°C to +45°C
Lifespan	Up to 36000 Hours
Certification	CE, RoHs, Reach
Material	Food Grade Silicone
LED Type & Quantity	SMD5050 72LEDs/M (4 IN 1)

### ■ Driver Require

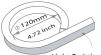
1 Meter	> 20W
2 Meters	> 40W
3 Meters	> 60W
4 Meters	> 80W
5 Meters	> 100W





Flat Surface: 160°

Bending Direction: Vertical



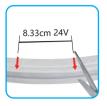
Light Emitting Surface
Minimum Bending Diameter

#### **■ DESCRIPTION**

LED Neon Flex is an innovative lighting system made in energy-saving LED technology. Its flexible, soft construction and uniform light color makes Neon Flex a perfect alternative to traditional neon tubes.

Wilgex LED Neon flex could be widely used as signage lighting in shop, as decorative lighting at home, in office and restaurant and as a building outline emphasizing lighting in architectural.

Neon Flex can be controlled by DMX, SPI, PWM, RF, DALI, dimmed or programmed. We offer 3 years guarantee for indoor installations (or 2 years for outdoor installations).



Easy to cut



Aluminum channel (1m、2m、3m)



5cm Aluminum channel



## IP68 (DIY Screw & Snap Connector)



Straight Exit Connector



Bottom Exit Connector



Side Exit Connector



End Cap

### **IP65 (DIY Connector)**



Straight Exit



Side Exit ( L )



Side Exit (R)



End Cap

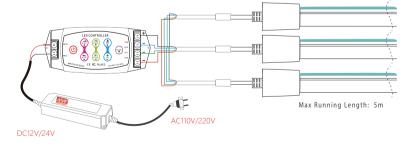
#### **■ CUSTOM PACKAGE**

Small Package For Distributors (5m, 10m Roll)





Connection diagram (12V/24V)









www.wilgex-led.com