



Professional LED Light Manufacturer
For over 17 years

FEATURES & BENEFITS

- Dynamic Pixel RGB
- 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 15X26MM LED NEON FLEX, RGB-D , 24V

SKU: WJ-PNF-1526-RGB-D-24V



TECHNICAL INFORMATION

■ Neon Specifications

SKU Code	WJ-PNF-1526-RGB-D-24V
Voltage	24V
Watts/M	12W/M
Colour	Dynamic PIXEL
Lumens/M	300 LM
Guarantee	3 Years
Min Bend Diameter	120mm
CRI	90
Dimension	15mm x 26mm
IP Rating	IP65 IP68
IK Rating	IK08
Cut Points	Every 10cm(24v)
Operating Temp	-20°C to +45°C
Lifespan	Up to 36000 Hours
Certification	CE, RoHs, Reach
Material	PVC Extrusion + Copper Wire
LED Type & Quantity	SMD5050 60pcs with 10 Pixels

■ Driver Require

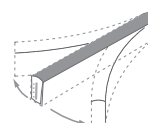
1 Meter	> 15W
5 Meters	> 75W
10 Meters	> 150W
15 Meters	> 225W
20 Meters	> 300W



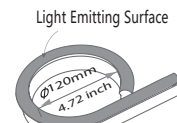
Flat surface:160°



Dome Surface:270°



Bending Direction:
Horizontal



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.

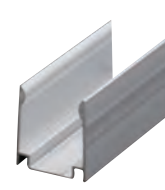
Neon Flex can be controlled by DMX, SPI, PWM, RF, DALI, dimmed or programmed. We offer 3 years guarantee for indoor installations (or 2 years for outdoor installations).



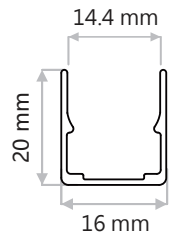
Easy to cut



Aluminum channel
(1m, 2m, 3m)



5cm Aluminum channel



IP68 (DIY Screw & Snap Connector)



Front power connector



End cap



Middle Connector

IP65 (DIY Connector)



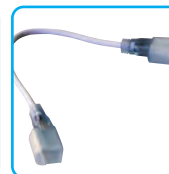
Front
connector



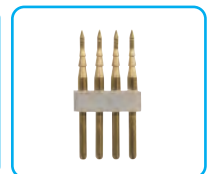
End cap



Heat-
shrink tube



Middle
Connector

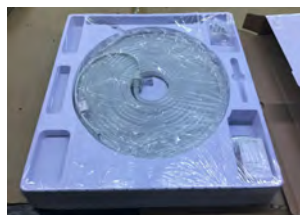


Pin 4 -Pins for RGB /
Pixel RGB color used

■ CUSTOM PACKAGE

1) Small Package For Distributors

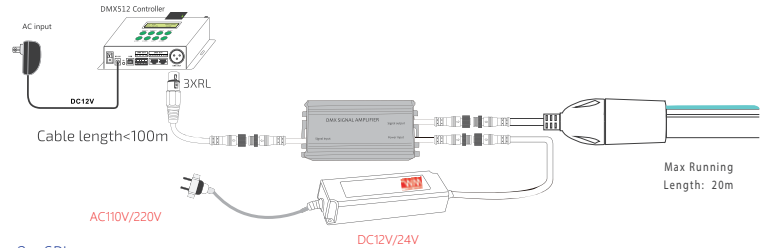
Giftbox



2) Bulk Package For Engineering (25m, 50m, 100m Roll)



1- DMX



2 - SPI

