

# Flex Line

LED Neon strip Light FLX010RGBC9067S3M05N



Wide Beam

LEDs per Mtr 320 LEDs

**Output Power** 

**IP Coating on Strips** 

Clear RTV silicone adhesive

10W/Mtrs

Mounting 3M tape

**Chip Family** 2835

RGB Availability

5000mm/Roll

**Cuttable Length** 

**RGB** 

Yes Lifetime 50000H

>90 Length

16mm

50mm

General Info
Product Type
Neon Strip Light
Bending Type
Side Bending
IP Rating
IP67
Housing Type
Silicone casing
LED Binning
McAdam<3
Flexibility
Flexible PCB
Input Supply
DC 24V
Control Gear
Constant Voltage
Control Type
On/Off
Primary Optics
NA
Strip Lumens
>65lms/W
Beam Angle

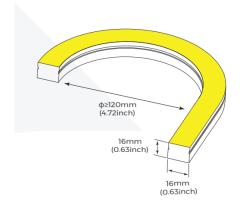
## Description

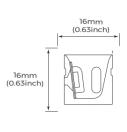
The Flex Line by Oxbridge Lighting represents an advanced solution in side-bending neon flex lighting, designed to deliver exceptional flexibility, performance, and reliability. With a precise bending diameter of 120mm and compact dimensions of 16mm x 16mm, it is perfectly suited for intricate lighting designs and architectural applications. Engineered to an IP67 rating, it provides superior protection against dust and water ingress, ensuring dependable performance in both indoor and outdoor environments. The Flex Line is available in a range of color temperatures, including 3000K, 4000K, 6000K, and RGB, all featuring a high Color Rendering Index (CRI) of 90 for unparalleled color fidelity. Offered in 5W/m and 10W/m power options, this lighting solution combines energy efficiency with brilliant illumination, making it an ideal choice for a wide array of decorative and functional lighting projects.

### **Application Areas**

Reception, Foyers, Office spaces, Living areas, Dining spaces, Hotesl, Hospitality areas, Conference halls, Food courts, Corridor areas and much more

#### **Dimensional Details**





#### Accessories



Flat mounting clip AS-GMS/T1616A-25-OXB



2Pin DC Wire Male AS-FC-009-OXB



2Pin DC Wire Female AS-FC-0012-OXB



**End Caps** AS-GMS1616GH0-EC-OXB