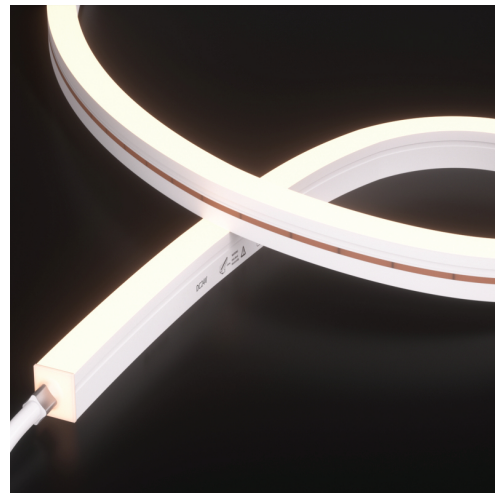


Flex Line

LED Neon strip Light

FLX00540KC9067S3M05N



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

>65lm/W

Beam Angle

Wide Beam

LEDs per Mtr

320 LEDs

Output Power

5W/Mtrs

Mounting

3M tape

IP Coating on Strips

Clear RTV silicone adhesive

Chip Family

2835

CCT

4000K

RGB Availability

Yes

Lifetime

50000H

CRI

>90

Length

5000mm/Roll

Width

16mm

Cuttable Length

50mm

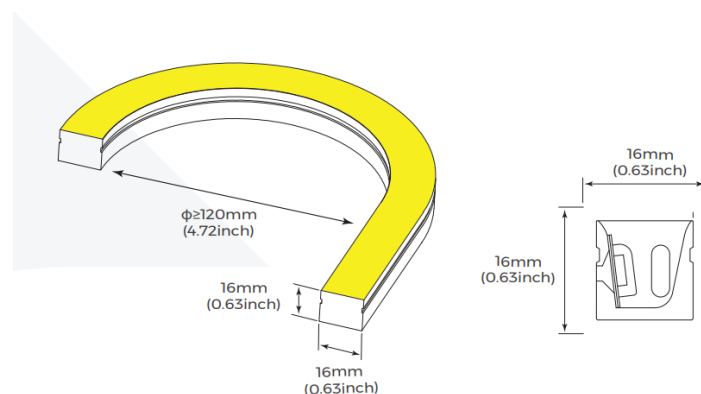
Description

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, Hotels, Hospitality areas, Conference halls, Food courts, Corridor areas and much more

Dimensional Details



Accessories



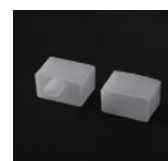
Flat mounting clip
AS-GMS/T1616A-25-OXB



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



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



End Caps
AS-GMS1616GH0-EC-OXB