

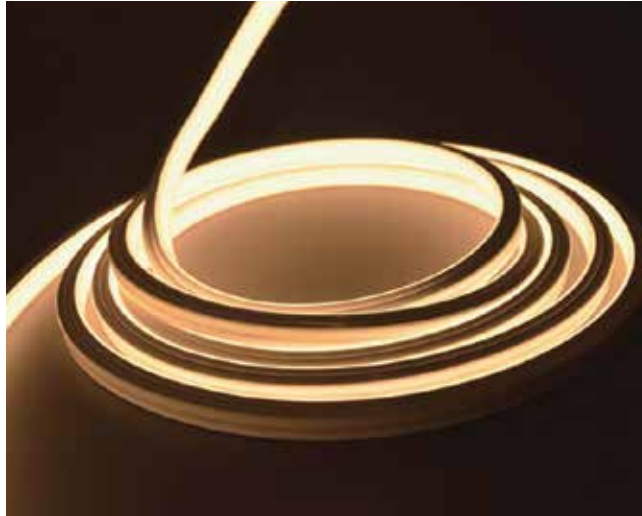
# niva 15

APPLICATIONS

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## NIVA 15

Minimalistic Design.  
Impressive Performance

Seamless and uniform light output, dot free illumination for a clean & professional look. Flexible design allows for easy bending in the vertical direction. Fully resistant to dust and water, making it ideal for outdoor use. High-quality silicone for a durable, long-lasting solution in outdoor environments. Can be easily cut to fit specific installation requirements.

Flexible linear LED lighting product made from silicone co-extrusion. This premium neon flex luminaire is designed for both indoor and outdoor use, offering superior UV resistance, chemical stability, and abrasion resistance. With an IP67 rating if installed correctly, it is fully protected against dust and water, ensuring reliable performance in harsh environments. The flexible design allows for easy vertical bending, delivering a uniform light output along its entire length. Additionally, it can be easily customized in length with small cutting increments, making field installation precise and adaptable to various project needs.

### Product Description

- Ultra bright LED Silicone
- Anti-UV for outdoor use.
- Flexible vertical bending for easy of installation.
- Available in 120° beam angle.
- Even light distribution & no hot spots.
- CRI ( Ra ) :  $\geq 80$
- Constant voltage non integral power supply
- Low Voltage at 24V dc assures safety.

### Product Benefits

- Dot free and absolutely homogeneous light emission surface.
- Flexibility combined with high durability.
- High luminous flux
- High colour consistency

### Areas of Application

- Shopping malls
- Landscape areas
- Accent Lighting
- Commercial & Business Centers





SURAT DIAMOND BOURSE



Technical Specifications

General

|                       |                    |
|-----------------------|--------------------|
| ID                    | : 3396             |
| System Wattage        | : 9W/m             |
| LED's per m           | : 120 pcs          |
| Cutting Unit Length   | : 50 mm            |
| Roll                  | : 5m/Roll          |
| Driver Non-Integral   | : Constant Voltage |
| Operating Voltage     | : 24Vdc            |
| Operating Temperature | : -15°C + 50°C     |

Light Source

|                        |                                    |
|------------------------|------------------------------------|
| Light Source           | : SMD 2835                         |
| CRI (Ra)               | : ≥80                              |
| LED Colour Temperature | : 3000K<br>(Other CCTs on request) |

Driver

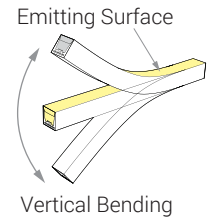
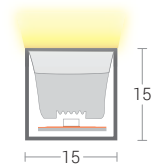
|              |                  |
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| Power Supply | : Non - Integral |
|--------------|------------------|

Optical Performance

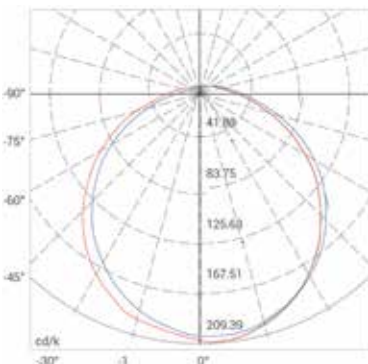
|            |        |
|------------|--------|
| Beam Angle | : 120° |
|------------|--------|

Physical

|          |   |
|----------|---|
| Body     | : Silicone - Top Bend                               |
| Mounting | : Surface<br>Aluminium channel,<br>Flexible channel |

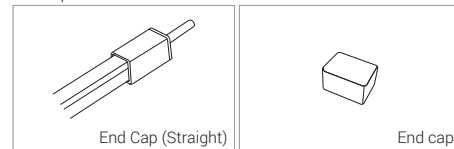


Illuminance Distribution



Accessories

End caps



Mounting Accessories

