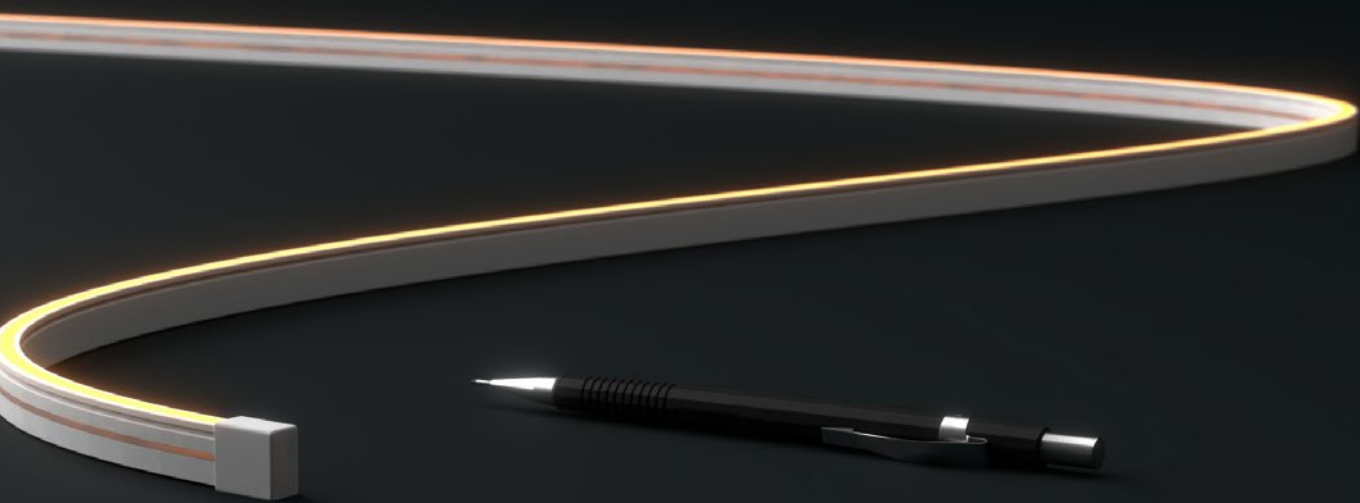


# U-NEON-0612-SB-5-2700



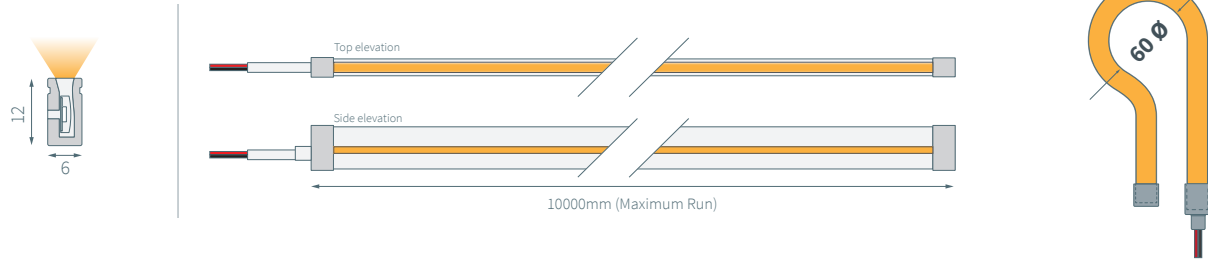
Product Specifications:

|                    |                                   |
|--------------------|-----------------------------------|
| Product Range      | Neon Flex                         |
| LED Strip Type     | Fixed Colour White                |
| LED Pitch          | 8.33 mm                           |
| LED's per metre    | 120                               |
| LED Cut Point      | 50 mm                             |
| Dimensions         | 6 mm x 12 mm x 10 m (Reel length) |
| Colour Temperature | 2700 K                            |
| Lifetime           | upto 35000 hours                  |
| Mounting Method    | See product accessories           |

Product Performance: (Based on 1000mm)

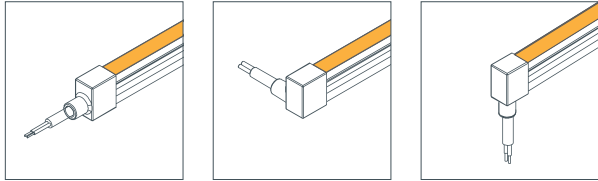
|                                                  |                           |
|--------------------------------------------------|---------------------------|
| Voltage                                          | 24 V                      |
| Power Consumption                                | 4.8 W                     |
| Lumen Output                                     | 135 lm                    |
| Lumen Efficiency                                 | 28 lm / W                 |
| Maximum Continuous Run<br>(Powered from one end) | 10 m                      |
| IP Rating                                        | IP 65 (IP 67 available)   |
| CRI (Ra)                                         | 90+                       |
| Colour Binning Step                              | 3 SCDM (2 SCDM available) |
| Operating Temperature                            | -20°C ~ +50°C             |

Product Dimensions: (Units in mm)



End Cap:

Standard End Cap

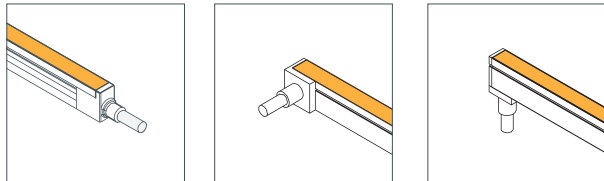


**In-Line**  
U-NEON-0612-SEC-IL

**Side Exit**  
U-NEON-0612-SEC-SE

**Bottom Exit**  
U-NEON-0612-SEC-BE

Moulded End Cap

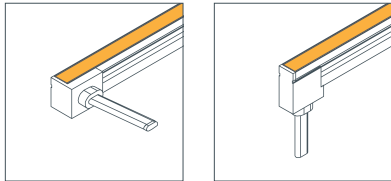


**In-Line**  
U-NEON-0612-MEC-IL

**Side Exit**  
U-NEON-0612-MEC-SE

**Bottom Exit**  
U-NEON-1612-MEC-BE

Injection Moulded End Cap



**Side Exit**  
U-NEON-0612-IMEC-SE

**Bottom Exit**  
U-NEON-0612-IMEC-BE

Product Accessories:

Aluminium Profile



**Aluminium profile - 1M**  
U-NEON-0612-ALP1M

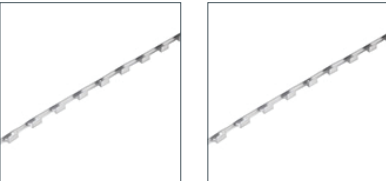
**Aluminium profile - 2M**  
U-NEON-0612-ALP1M

Brackets



**Bracket**  
U-NEON-0612-BRK

Flexible Track



**Flexible Track - 0.5m**  
U-NEON-0612-FT

**Flexible Track - 1m**  
U-NEON-0612-FT

Polar Curve / Photometric Data:

