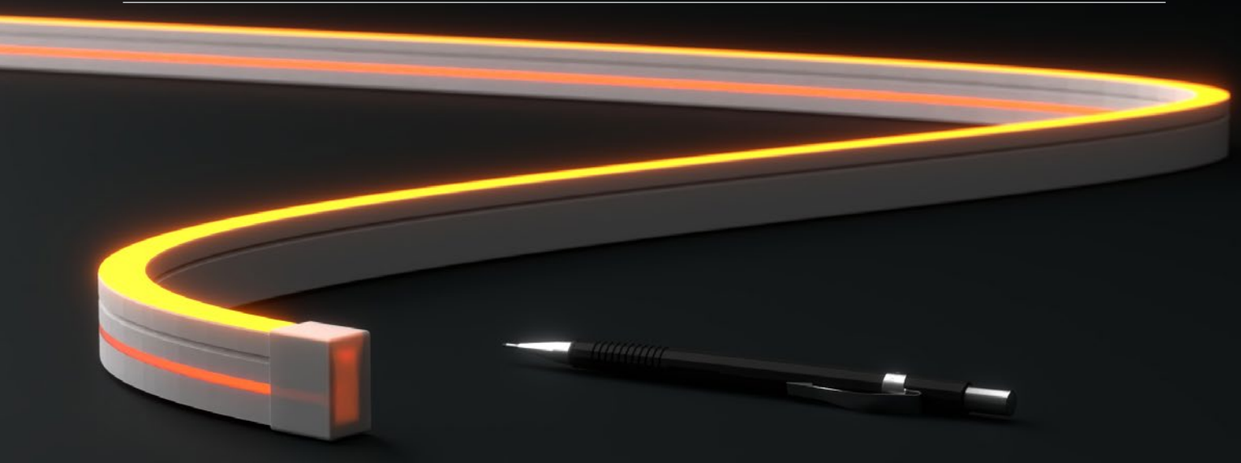
U-NEON-1220-SB-10-2200



CE · RoHS · cULus LISTED · LM-80 Tested · ErP Compliant · 3 Year Warranty · IP65 · Dimmable

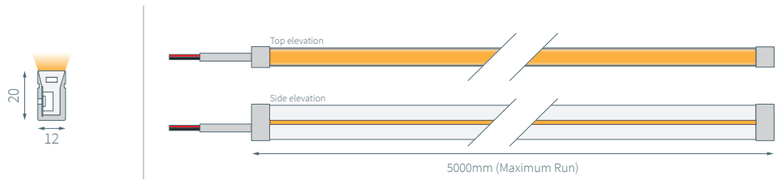
Product Specifications:

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	12 mm x 20 mm x 20 m *(Reel length)*
Colour Temperature	2200 K
Lifetime	upto 35000 hours
Mounting Method	See product accessories

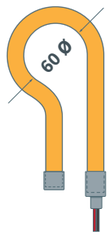
Product Performance: *(Based on 1000mm)*

Voltage	24 V
Power Consumption	9.6 W
Lumen Output	240 lm
Lumen Efficiency	25 lm / W
Maximum Continuous Run *(Powered from one end)*	5 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)*

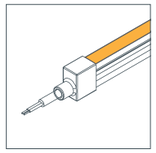


Side Bending

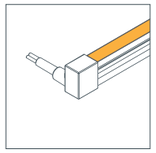


End Cap:

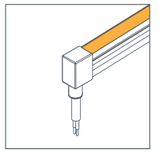
Standard End Cap



In-Line
U-NEON-1220-SEC-IL

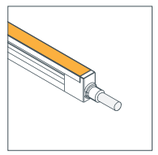


Side Exit
U-NEON-1220-SEC-SE

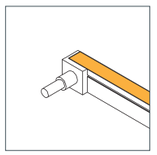


Bottom Exit
U-NEON-1220-SEC-BE

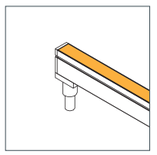
Moulded End Cap



In-Line
U-NEON-1220-MEC-IL

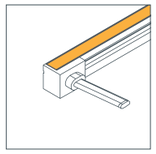


Side Exit
U-NEON-1220-MEC-SE

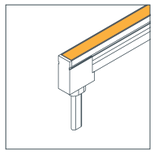


Bottom Exit
U-NEON-1220-MEC-BE

Injection Moulded End Cap



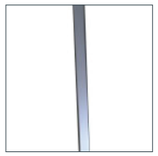
Side Exit
U-NEON-1220-IMEC-SE



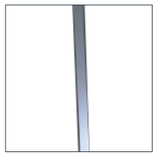
Bottom Exit
U-NEON-1220-IMEC-BE

Product Accessories:

Aluminium Profile



Aluminium profile - 1M
U-NEON-1220-ALP1M



Aluminium profile - 2M
U-NEON-1220-ALP1M

Brackets

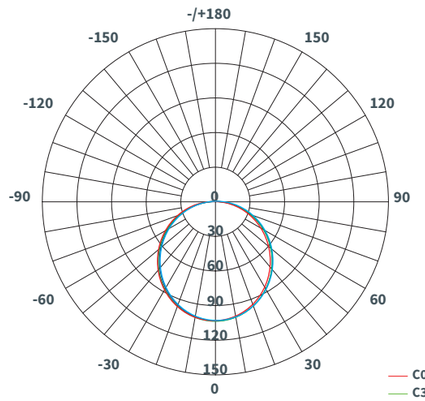
Bracket
U-NEON-1220-BRK

Flexible Track

Flexible Track - 0.5m
U-NEON-1220-FT

Flexible Track - 1m
U-NEON-1220-FT

Polar Curve / Photometric Data:



AVERAGE BEAM ANGLE(50%):113.8 DEG