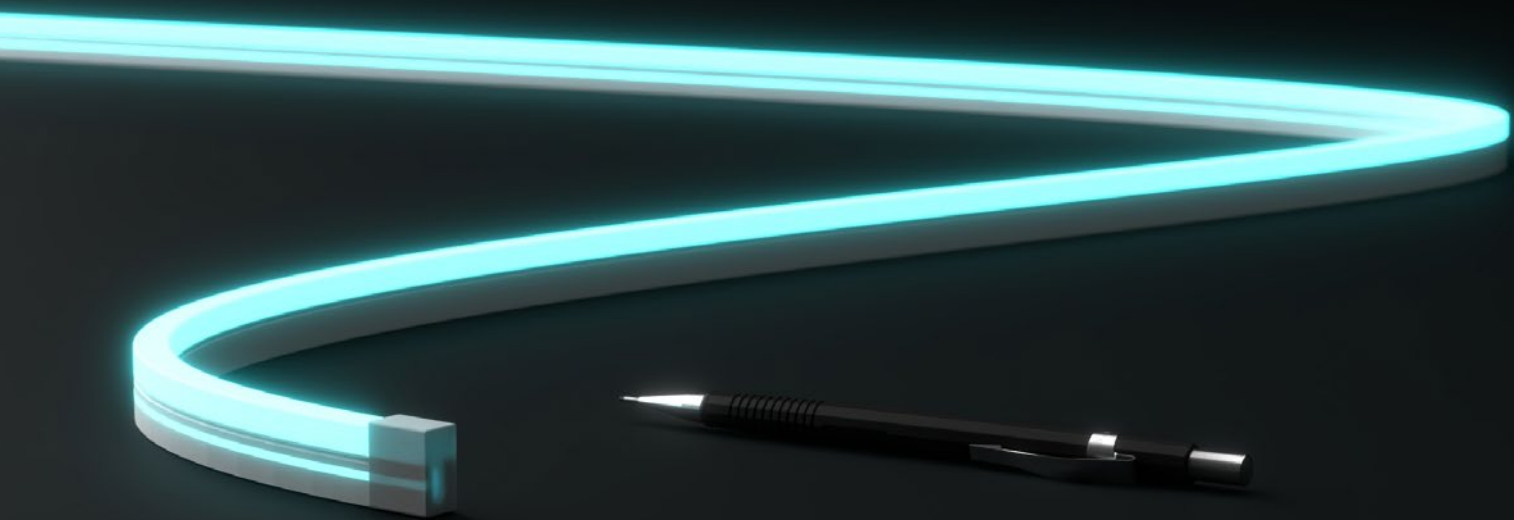


U-NEON-0816-SB-12-RGB



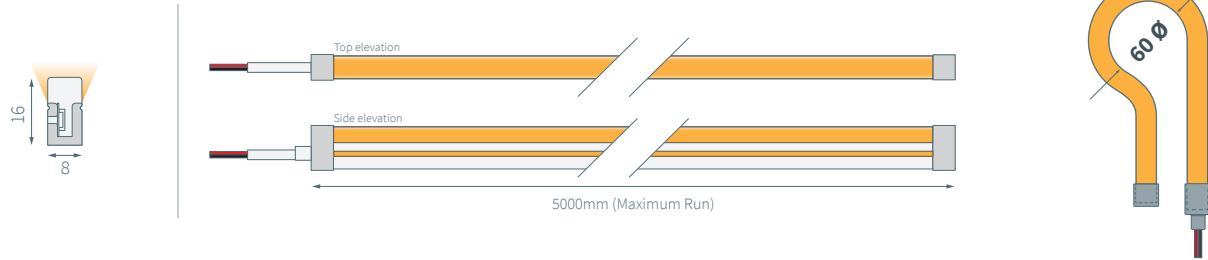
Product Specifications:

Product Range	Neon Flex
LED Strip Type	RGB
LED Pitch	8.33 mm
LED's per metre	120
LED Cut Point	50 mm
Dimensions	8 mm x 16 mm x 5.05 m <i>(Reel length)</i>
Colour Temperature	-
Lifetime	upto 35000 hours
Mounting Method	See product accessories

Product Performance: *(Based on 1000mm)*

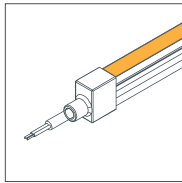
Voltage	24 V		
Power Consumption	12 W		
Power Split	Red	Green	Blue
	4 W	4 W	4 W
Lumen Output	191 lm		
Lumen Split	Red	Green	Blue
	43 lm	122 lm	26 lm
Lumen Efficiency	16 lm / W		
Maximum Continuous Run <i>(Powered from one end)</i>	5 m		
IP Rating	IP 65 <i>(IP 67 available)</i>		
CRI (Ra)	90+		
Colour Binning Step	3 SCDM <i>(2 SCDM available)</i>		
Operating Temperature	-20°C ~ +50°C		

Product Dimensions: *(Units in mm)*

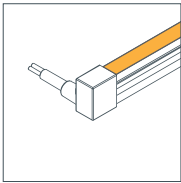


End Cap:

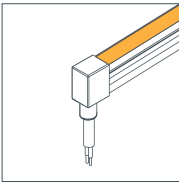
Standard End Cap



In-Line
U-NEON-0816-SEC-IL

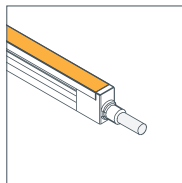


Side Exit
U-NEON-0816-SEC-SE

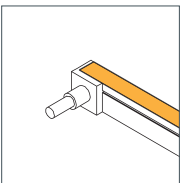


Bottom Exit
U-NEON-0816-SEC-BE

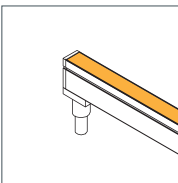
Moulded End Cap



In-Line
U-NEON-0816-MEC-IL

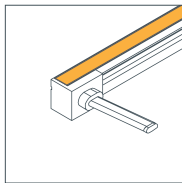


Side Exit
U-NEON-0816-MEC-SE

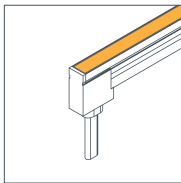


Bottom Exit
U-NEON-0816-MEC-BE

Injection Moulded End Cap



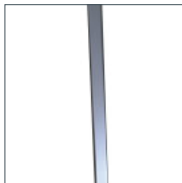
Side Exit
U-NEON-0816-IMEC-SE



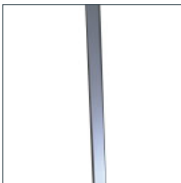
Bottom Exit
U-NEON-0816-IMEC-BE

Product Accessories:

Aluminium Profile



Aluminium profile - 1M
U-NEON-0816-ALP1M



Aluminium profile - 2M
U-NEON-0816-ALP1M

Brackets



Bracket
U-NEON-0816-BRK

Flexible Track



Flexible Track - 0.5m
U-NEON-0816-FT



Flexible Track - 1m
U-NEON-0816-FT

Polar Curve / Photometric Data:

