# unibox | Lighting

# U-NEON-1220-SB-10-3000



## **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	3000 K
Lifetime	upto 35000 hours
Mounting Method	See product accessories

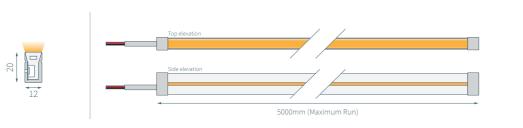
## Product Performance: (Based on 1000mm)

Voltage	24 V
Power Consumption	9.6 W
Lumen Output	285 lm
Lumen Efficiency	30 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

Side Bending

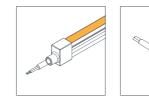
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**Product Dimensions:** (Units in mm)



# End Cap:

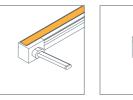
# Standard End Cap



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

**Bottom Exit** U-NEON-1220-SEC-BE

#### Injection Moulded End Cap



Side Exit U-NEON-1220-IMEC-SE

**Bottom Exit** U-NEON-1220-IMEC-BE

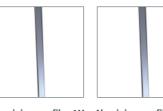
Side Exit

U-NEON-1220-SEC-SE

#### **Product Accessories:**

#### **Aluminium Profile**

Brackets



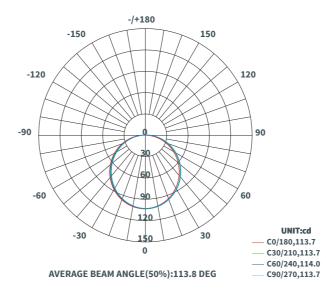


Bracket

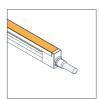
Aluminium profile - 1M Aluminium profile - 2M U-NEON-1220-ALP1M U-NEON-1220-ALP1M

U-NEON-1220-BRK

Polar Curve / Photometric Data:



#### **Moulded End Cap**



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



Side Exit U-NEON-1220-MEC-SE



**Bottom Exit** U-NEON-1220-MEC-BE

Flexible Track



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



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