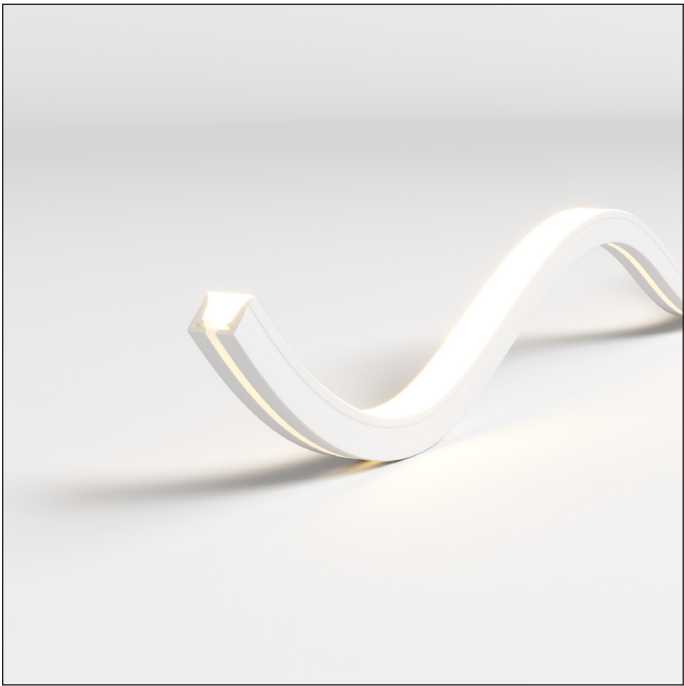


PRO Vertical Bend LED Flex

24V - 13mm x 12mm - Vertical Bend - IP67

tagra[®]

SKU: NEON1312-10MKIT



24V



IP67

10M

7YR

Warranty

Key Features

- Available in 2200K, 2700K, 3000K & 4000K
- 6.25mm Cut Points
- Vertical Bend
- Up to 1090 Lumens per metre
- >90 CRI
- Silicone
- 10 Metre Max. Run Length
- Available in 10M reels
- 7 Year Warranty

Electrical Data

Voltage	Max. Current	Typ. Current	Current 10M	Max. Power	Typ. Power	Power 10M
24V	0.44A/m	0.4A/m	4.0A	11.0W/m	10.0W/m	100W

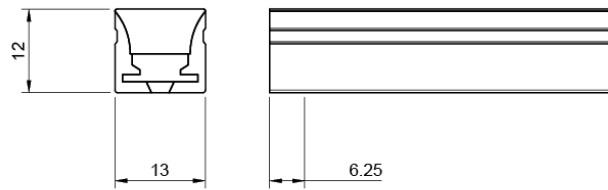
Photometric Data

Colour Temperature	CCT/Wavelength	Lumens/m	LED Chip	LEDs/m	LEDs/unit
Extra Warm White	2200K	870lm	2835	160 LEDs	1 LEDs
Very Warm White	2700K	1030lm	Cut Points	CRI	Beam Angle
Warm White	3000K	1090lm	6.25mm	>90	120°
Neutral White	4000K	1045lm	SDCM	Dimmable	IC Type
			<2	Yes	
			Pixels/m	Pixels/unit	PWM Rate

Mechanical Data

Min. Bend Diameter	Bend Direction	Cable Length	Cable End	Cable Type	Wire Colours
120mm	Vertical	2000mm	Double	18 AWG	RED V+ DC
IP Rating	IK Rating	Material	Operating Temperature		
IP67	IK08	Silicone	-25°C ~ 50°C		
Lifespan	Energy Rating	Warranty	Dimensions		
50,000 Hours	-	7 Years	W13mm x H12mm		

Dimensions



Available SKUs

SKU	CCT	IP Rating	Length
NEON1312-10MKIT-22K	2200K	IP67	10000mm
NEON1312-10MKIT-27K	2700K	IP67	10000mm
NEON1312-10MKIT-3K	3000K	IP67	10000mm
NEON1312-10MKIT-4K	4000K	IP67	10000mm

Available Accessories

Type	SKU	Colour/Material	Note
End Cap	NEON1312ENDCAP-TOP	Silicone	Pack of 8, 4 Pairs
End Cap	NEON1312ENDCAP-LEFT	Silicone	Pack of 8, 4 Pairs
End Cap	NEON1312ENDCAP-BOT	Silicone	Pack of 8, 4 Pairs
Mounting Bracket	NEON1312-ALUFLATMOUNT-4PK	Aluminium	Pack of 4, Screws Included
Mounting Bracket	NEON1312-ALURAISEDMOUNT-4PK	Aluminium	Pack of 4, Screws Included
Mounting Track	NEON1312-ALUCARR1M	Aluminium	1000mm Length
Bendable Mounting Track	NEON1312-MOLDCHAN05M	Aluminium	Pack of 2, 500mm Length