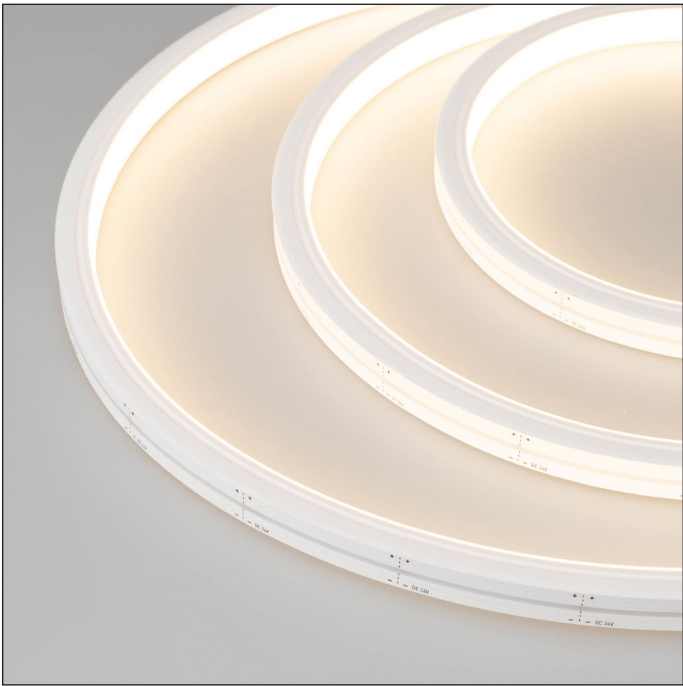


Professional Vertical Bend LED Flex

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

tagra®

SKU: NEONSIDE1312/10MKIT



24V



IP67

10M

3YR
Warranty

Key Features

- Available in 2200K, 2700K, 3000K, 4000K & 5000K
- 50mm Cut Points
- Vertical Bend
- Up to 740 Lumens per metre
- >90 CRI
- Silicone
- Available in 10M reels
- 3 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	10.6W/m	9.6W/m	96W

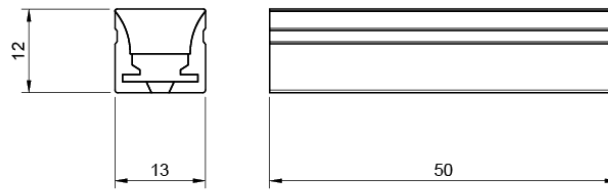
Photometric Data

Colour Temperature	CCT/Wavelength	Lumens/m	LED Chip	LEDs/m	LEDs/unit
Extra Warm White	2200K	620lm	2835	140 LEDs	7 LEDs
Very Warm White	2700K	710lm	Cut Points	CRI	Beam Angle
Warm White	3000K	740lm	50mm	>90	120°
Neutral White	4000K	690lm	SDCM	Dimmable	IC Type
Cool White	5000K	710lm	<3	Yes	
			Pixels/m	Pixels/unit	PWM Rate

Mechanical Data

Min. Bend Diameter	Bend Direction	Cable Length	Cable End	Cable Type	Wire Colours
120mm	Vertical	500mm	Single	20 AWG	RED V+ DC
IP Rating	IK Rating	Material	Operating Temperature		BLACK Ground GND
IP67	IK08	Silicone	-25°C ~ 55°C		
Lifespan	Energy Rating	Warranty	Dimensions		
50,000 Hours	-	3 Years	W13mm x H12mm		

Dimensions



Available SKUs

SKU	CCT	IP Rating	Length
NEONSIDE1312/10MKIT-22K	2200K	IP67	10000mm
NEONSIDE1312/10MKIT-VWW-V2	2700K	IP67	10000mm
NEONSIDE1312/10MKIT-WW-V2	3000K	IP67	10000mm
NEONSIDE1312/10MKIT-NW-V2	4000K	IP67	10000mm
NEONSIDE1312/10MKIT-CW-V2	5000K	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
IP Connector	NEON1312-IPCONN	Plastic/Metal	Pack of 4
IP Connector	NEON1312-IPCONNE2E	Plastic/Metal	Pack of 2
IP Connector	NEON1312-IPCONNCABLE	Plastic/Metal	300mm Cable Length
IP Connector	NEON1312-IPCONNLEFT	Plastic/Metal	450mm Cable Length
IP Connector	NEON1312-IPCONNRIGHT	Plastic/Metal	450mm Cable Length
IP Connector	NEON1312-IPCONNBOTT	Plastic/Metal	450mm Cable Length
Mounting Bracket	NEON1312-ALUFLATMOUNT-4PK	Aluminium	Pack of 4, Screws Included
Mounting Bracket	NEON1312-ALURAISED MOUNT-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