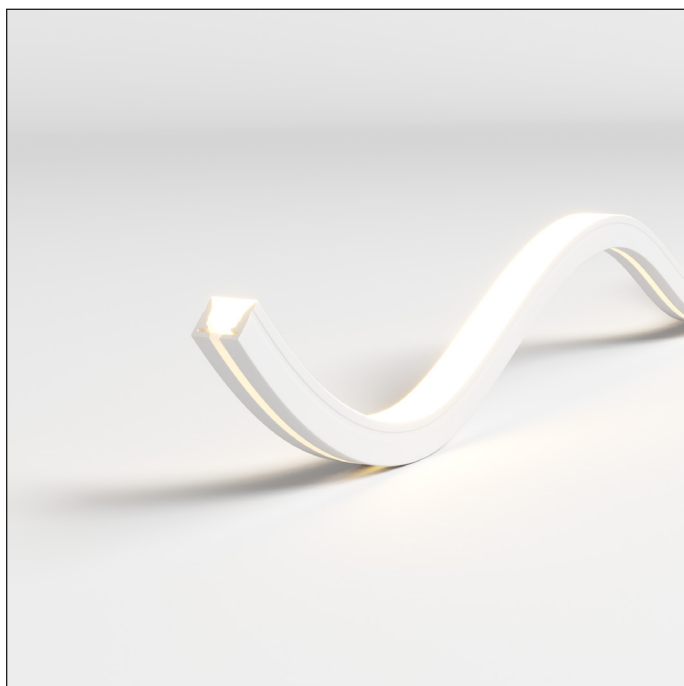


PRO Vertical Bend LED Flex - Sauna

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

tagra®

SKU: NEON1312HT-1M



24V



IP67

1M

5YR
Warranty

Key Features

- Operating Temp: -20°C~110°C
- Available in 2700K, 3000K, 4000K & 6500K
- 50mm Cut Points
- Vertical Bend
- Up to 460 Lumens per metre
- >90 CRI
- Silicone
- 10 Metre Max. Run Length
- Sold by the metre
- 5 Year Warranty

Electrical Data

Voltage	Max. Current	Typ. Current	Current 5M	Max. Power	Typ. Power	Power 5M
24V	0.22A/m	0.2A/m	1.0A	5.5W/m	5.0W/m	25W

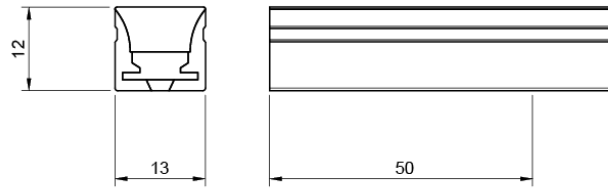
Photometric Data

Colour Temperature	CCT/Wavelength	Lumens/m	LED Chip	LEDs/m	LEDs/unit
Very Warm White	2700K	370lm	2835	320 LEDs	16 LEDs
Warm White	3000K	390lm	Cut Points	CRI	Beam Angle
Neutral White	4000K	410lm	50mm	>90	120°
Cool White	6500K	460lm	SDCM	Dimmable	IC Type
			<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	Custom	Custom	18 AWG	RED V+ DC
IP Rating	IK Rating	Material	Operating Temperature		BLACK Ground GND
IP67	IK08	Silicone	-20°C ~ 110°C		
Lifespan	Energy Rating	Warranty	Dimensions		
60,000 Hours	-	5 Years	W13mm x H12mm		

Dimensions



Available SKUs

SKU	CCT	IP Rating	Length
NEON1312HT-1M-27K	2700K	IP67	1000mm
NEON1312HT-1M-3K	3000K	IP67	1000mm
NEON1312HT-1M-4K	4000K	IP67	1000mm
NEON1312HT-1M-65K	6500K	IP67	1000mm

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