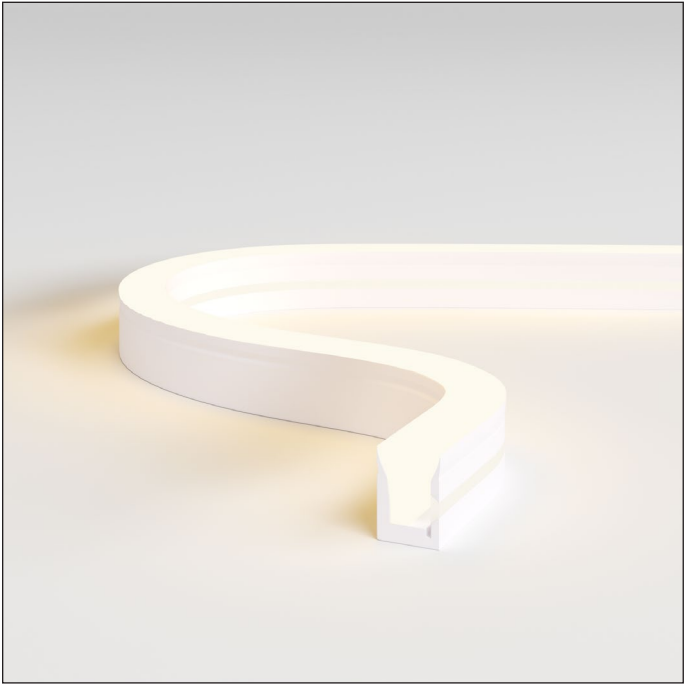


PRO Horizontal Bend LED Flex

24V - 12mm x 17mm - Horizontal Bend - IP67

tagra®

SKU: NEON1217-10MKIT



24V



IP67

10M

7YR
Warranty

Key Features

- Available in 2200K, 2700K, 3000K, 4000K & 5000K
- 6.25mm Cut Points
- Horizontal Bend
- Up to 795 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

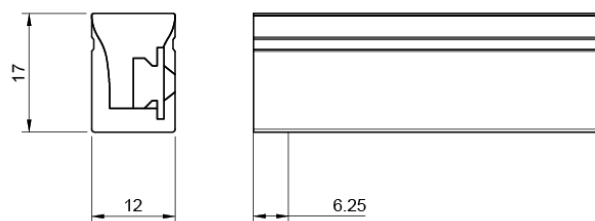
Photometric Data

Colour Temperature	CCT/Wavelength	Lumens/m	LED Chip	LEDs/m	LEDs/unit
Extra Warm White	2200K	605lm	2835	160 LEDs	1 LEDs
Very Warm White	2700K	730lm	Cut Points	CRI	Beam Angle
Warm White	3000K	775lm	6.25mm	>90	120°
Neutral White	4000K	795lm	SDCM	Dimmable	IC Type
Cool White	5000K	700lm	<2	Yes	
			Pixels/m	Pixels/unit	PWM Rate

Mechanical Data

Min. Bend Diameter	Bend Direction	Cable Length	Cable End	Cable Type	Wire Colours
120mm	Horizontal	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		
84,000 Hours	-	7 Years	W12mm x H17mm		

Dimensions



Available SKUs

SKU	CCT	IP Rating	Length
NEON1217-10MKIT-22K	2200K	IP67	10000mm
NEON1217-10MKIT-27K	2700K	IP67	10000mm
NEON1217-10MKIT-3K	3000K	IP67	10000mm
NEON1217-10MKIT-4K	4000K	IP67	10000mm
NEON1217-10MKIT-5K	5000K	IP67	10000mm

Available Accessories

Type	SKU	Colour/Material	Note
End Cap	NEON1217ENDCAP-TOP	Silicone	Pack of 8, 4 Pairs
End Cap	NEON1217ENDCAP-LEFT	Silicone	Pack of 8, 4 Pairs
End Cap	NEON1217ENDCAP-BOT	Silicone	Pack of 8, 4 Pairs
Mounting Bracket	NEON1217-ALUFLATMOUNT-4PK	Aluminium	Pack of 4, Screws Included
Mounting Track	NEON1217-ALUCARR1M	Aluminium	1000mm Length
Bendable Mounting Track	NEON1217-MOLDCHAN05M-V2	Aluminium	Pack of 2, 500mm Length