

Professional Horizontal Bend LED Flex

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

tagra®

SKU: NEONTOP1217/10MKIT



24V



IP67

10M

3YR
Warranty

Key Features

- Available in 2400K, 2700K, 3000K, 4000K, 5000K & 6000K
- 50mm Cut Points
- Horizontal Bend
- Up to 460 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

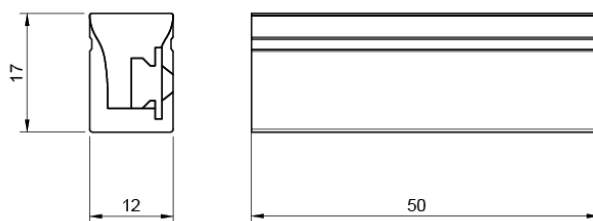
Photometric Data

Colour Temperature	CCT/Wavelength	Lumens/m	LED Chip	LEDs/m	LEDs/unit
Very Warm White	2400K	400lm	2835	140 LEDs	7 LEDs
Very Warm White	2700K	410lm	Cut Points	CRI	Beam Angle
Warm White	3000K	450lm	50mm	>90	120°
Neutral White	4000K	420lm	SDCM	Dimmable	IC Type
Cool White	5000K	420lm	<3	Yes	
Cool White	6000K	460lm	Pixels/m	Pixels/unit	PWM Rate

Mechanical Data

Min. Bend Diameter	Bend Direction	Cable Length	Cable End	Cable Type	Wire Colours
120mm	Horizontal	500mm	Single	20 AWG	RED V+ DC
IP Rating	IK Rating	Material	Operating Temperature		
IP67	IK08	Silicone	-25°C ~ 55°C		
Lifespan	Energy Rating	Warranty	Dimensions		
50,000 Hours	-	3 Years	W12mm x H17mm		

Dimensions



Available SKUs

SKU	CCT	IP Rating	Length
NEONTOP1217/10MKIT-EWW	2400K	IP67	10000mm
NEONTOP1217/10MKIT-VWW-V2	2700K	IP67	10000mm
NEONTOP1217/10MKIT-WW-V2	3000K	IP67	10000mm
NEONTOP1217/10MKIT-NW-V2	4000K	IP67	10000mm
NEONTOP1217/10MKIT-CW-V3	5000K	IP67	10000mm
NEONTOP1217/10MKIT-CW-V2	6000K	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
IP Connector	NEON1217-IPCONN	Plastic/Metal	Pack of 4
IP Connector	NEON1217-IPCONNE2E	Plastic/Metal	Pack of 2
IP Connector	NEON1217-IPCONNCABLE	Plastic/Metal	300mm Cable Length
IP Connector	NEON1217-IPCONNLEFT	Plastic/Metal	450mm Cable Length
IP Connector	NEON1217-IPCONNRIGHT	Plastic/Metal	450mm Cable Length
IP Connector	NEON1217-IPCONNBOTT	Plastic/Metal	450mm Cable Length
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