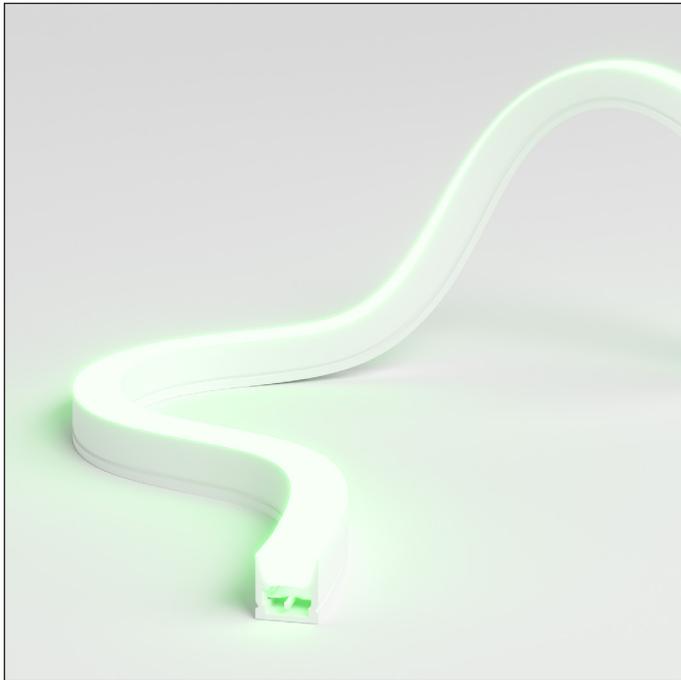


PRO Dual Bend LED Flex

24V - 20mm x 20mm - Dual Bend - IP67



SKU: NEONDUAL2020-5MKIT-RGB



Key Features

- Available in RGB
- 62.5mm Cut Points
- Dual Bend
- Up to 378 Lumens per metre
- Silicone
- Available in 5M reels
- Max. Run Length 5 Metres
- 5 Year Warranty

Electrical Data

Voltage	Max. Current	Typ. Current	Current 6.5M	Max. Power	Typ. Power	Power 6.5M
24V	0.64A/m	0.58A/m	2.9A	15.4W/m	14.0W/m	70W

Photometric Data

Colour Temperature	CCT/Wavelength	Lumens/m
Red	620-630nm	108lm
Green	518-528nm	225lm
Blue	460-470nm	48lm
RGB	-	378lm

LED Chip	LEDs/m	LEDs/unit
5050	96 LEDs	6 LEDs
Cut Points	CRI	Beam Angle
62.5mm	-	120°
SDCM	Dimmable	IC Type
<3	Yes	
Pixels/m	Pixels/unit	PWM Rate

Mechanical Data

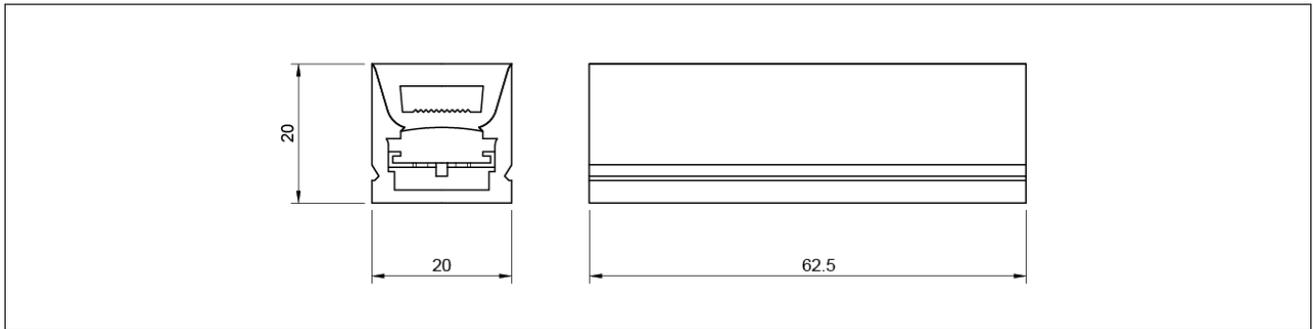
Min. Bend Diameter	Bend Direction	Cable Type
200mm (Vertical Bending), 280mm (Horizontal Bending)	Dual	20 AWG

IP Rating	IK Rating	Material	Operating Temperature
IP67	IK07	Silicone	-20°C ~ 45°C

Lifespan	Energy Rating	Warranty	Dimensions
50,000 Hours	-	5 Years	W20mm x H20mm

Wire Colours	
BLACK	V+ DC
RED	-R
GREEN	-G
BLUE	-B

Dimensions



Available SKUs

SKU	CCT	IP Rating	Length
NEONDUAL2020-5MKIT-RGB	RGB	IP67	5000mm

Available Accessories

Type	SKU	Colour/Material	Note
End Cap	NEONDUAL2020-ENDCAPS-MULTI	Silicone	Pack of 8, 4 Pairs
End Cap	NEONDUAL2020-ENDCAPS-TOP	Silicone	Pack of 8, 4 Pairs
Mounting Bracket	NEONDUAL2020-MOUNT	Aluminium	Pack of 4
Mounting Bracket	NEONDUAL2020-BENDBRACK1M	Aluminium	1000mm Length
Mounting Track	NEONDUAL2020-ALUCHAN1M	Aluminium	1000mm Length