

24V - 16.5mm x 16.5mm - Horizontal Bend - RGB

SKU: NEON-FAC-HB-165165-24V-RGB



83.3
(mm)
Cut Point

5YR
Warranty

- Available in RGB
- 83.3mm Cut Points
- Horizontal Bend
- Up to 195 Lumens per metre
- RGB Colour Changing
- Silicone
- Available as Sold by the Metre
- 5 Year Warranty

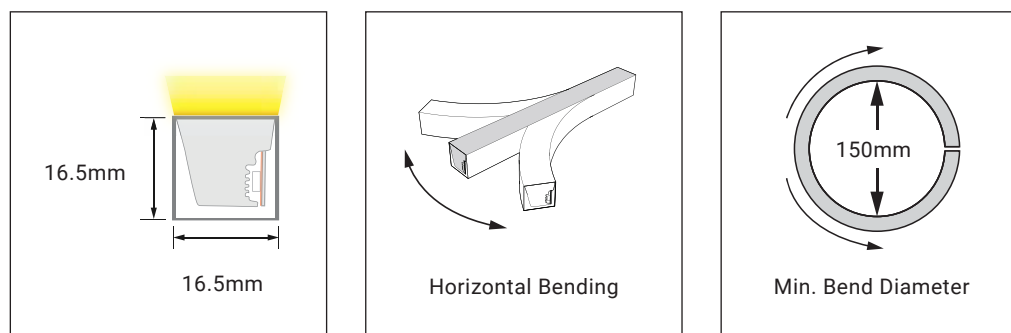
Voltage	Max. Current	Typ. Current	Current 5M	Max. Power	Typ. Power	Power 5M
24V	0.54A/m	0.54A/m	2.7A	13.0W/m	13.0W/m	65W

Colour Temperature	CCT/Wavelength	Lumens/m	LED Chip	LEDs/m	LEDs/unit
Red	620-625nm	50lm	5050	72 LEDs	6 LEDs
Green	520-525nm	144lm	Cut Points	CRI	Beam Angle
Blue	465-470nm	21lm	83.3mm	-	120°
RGB	-	195lm	SDCM	Dimmable	IC Type
			<3	Yes	-
			Pixels/m	Pixels/unit	PWM Rate
			-	-	-

Min. Bend Diameter		Bend Direction	Max. Run Length		Cable Type
150mm		Horizontal	Single End 10M	Double End 20M	20 AWG
IP Rating	IK Rating	Material	Operating Temperature		
IP68	IK08	Silicone	-40°C ~ 55°C		
Lifespan	Energy Rating	Warranty	Dimensions		
50,000 Hours	-	5 Years	W16.5mm x H16.5mm		

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

Specification



Diagrams

Light Distribution Curve

