

NEONDUAL2020-30M-RGB4K



24V

>90
CRI

IP67

5
YEAR

Key Features

- **Product Dimensions (mm):** L30000xW20xH20.
- **Bend Direction:** Dual
- **Lm/m (up to):** 521Lm/m
- **Lm/W (up to):** 37Lm/W
- **Run Length (Max):** 5m
- **Available Colours:** 2700K
- **Warranty:** 5 Years

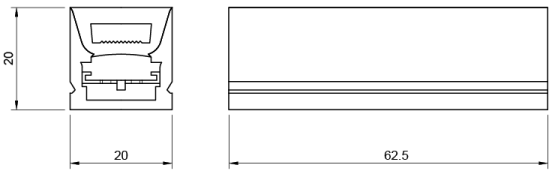
Mechanical Data			
Body Colour	White	Bend Direction	Dual
Cable Sheath Material	Silicone	LED Chip Brand	Sanan
LED Chip Type	5050	Copper Foil Weight	3 oz
Cut Points	62.5 mm	LEDs Per Unit	6
LEDs Per Metre	96	LEDs Total	480
Min · Bend Radius	100 mm	Product Dimensions	30000x20x20 mm

Electrical Data			
Constant Voltage / Constant Current	CV	Current Max · @5 Metre	2.2A
Current Typ · @Max Run Length	2.9 A	Current Max · Rated	0.58 A
Max · Run Length	5 m	Wattage Max · @1 Metre	15.4 W
Wattage Typ · @1 Metre	14 W	Wattage Typ · @5 Metre	70 W
Wattage Typ · @Max Run Length	70 W		

Input Data	
Input Voltage	24 V

Photometric Data			
Beam Angle	120 °	CRI	90
Lumen Total	14970 Lm	Lumens Per Metre	499 Lm/m
Lumens Per Metre (White)	182 Lm/m	Lumens Per Watt	35 Lm/W
Lumens Per Watt (Blue)	13 Lm/W	Lumens Per Watt (Green)	57 Lm/W
Lumens Per Watt (Red)	24 Lm/W	Lumens Per Watt (White)	52 Lm/W
SDCM	< 3	Lumens Per Metre (Blue)	42.6 Lm/m
Lumens Per Metre (Green)	198 Lm/m	Lumens Per Metre (Red)	75.4 Lm/m
R9 Value	75	CCT	4000 K
Wavelength Blue	460 - 470 nm	Wavelength Green	515 - 525 nm
Wavelength Red	630 - 650 nm		

Environment Data			
Body Material	Silicone	Case Temperature Max · (tc)	65 °C
Ingress Protection (IP)	IP67	Interior or Exterior Use	Interior or Exterior

Dimensions	
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Disclaimer

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