NEONDUAL2020-30M-3K



>90 CRI | IP67 | 5 YEAR

Key Features

- **Product Dimensions (mm)**: L30000xW20xH20
- **Bend Direction**: Dual
- **Lm/m (up to)**: 869Lm/m
- **Lm/W (up to)**: 62Lm/W
- **Run Length (Max)**: 5m
- **Available Colours**: 2300K, 2700K, 3000K, 4000K, 6000K
- **Warranty**: 5 Years

Mechanical Data			
Bend Direction	Dual	Cable Both Ends	Yes
Cable Length	1000 mm	Cable Sheath Material	Silicone
Cable Weight	20 AWG	LED Chip Brand	Sanan
LED Chip Type	2835	Copper Foil Weight	3 oz
Cut Points	0 mm	LED Module Replaceable	No
LED Pitch	8.33 mm	LEDs Per Unit	1
LEDs Per Metre	120	LEDs Total	600
Min · Bend Radius	100 mm	PCB Type	Flexible
Product Weight	6900 g	Body Colour	White
Entry Cable Direction	Top	Product Dimensions	30000x20x20 mm

Electrical Data			
Constant Voltage / Constant Current	CV	Current Max · @5 Metre	3.2A
Current Max · Rated	0.58 A	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	Current Typ · @Max Run Length	2.9 A
Max · Run Length	5 m		

Input Data	
Input Voltage	24 V

Control Data			
Control Signal Input	PWM	Dimming Type	PWM
Dimmable	Yes		

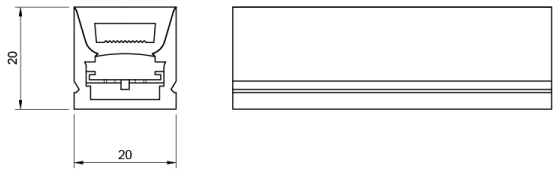
Photometric Data			
Colour Type	Single Colour	CRI	90
Lumens Per Watt (Green)	840 Lm/W	SDCM	< 3
Lumen Total	25200 Lm	Lumens Per Metre	840 Lm/m
Lumens Per Watt	62 Lm/W	R9 Value	67
CCT	3000 K		

Environment Data			
Anti-Yellowing	Yes	Body Material	Silicone
Case Temperature Max · (tc)	65 °C	Ingress Protection (IP)	IP67
Interior or Exterior Use	Interior or Exterior	Solvent Resistant	Yes
Saltwater Resistant	Yes	UV Resistant	Yes

Protection Data	
Electrical Safety Class	III

Efficiency Data			
L70B50	50 Hours	Lumen Maintenance Factor	0.8
Rated Life	50000 Hours	Survival Factor	0.96

Dimensions



Disclaimer

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