Tagra | Pro LED Neon Flex | Dual 20 | Cut Anywhere | 20x20mm | 2700K | 24V | IP67 | 15.4Wp/m | 5M Kit

NEONDUAL2020-5MKIT-27K



Key Features

Product Length: 5m

Light Colour: Very Warm White

Run Length (Max): 5m

5 YEAR

5 MTRS

Mechanical Data

Bend Direction	Dual
Body Colour	White
Cable Both Ends	Yes
Cable Length	1000mm
Cable Sheath Material	Silicone
Cable Weight	20AWG
Copper Foil Weight	3oz
Cut Points	0mm
Entry Cable Direction	Top

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LED Chip Brand	Sanan
LED Chip Type	2835
LED Module Replaceable	No
LED Pitch	8.33mm
LEDs Per Metre	120
LEDs Per Unit	1
LEDs Total	600
Min · Bend Radius	100mm
PCB Type	Flexible
Product Weight	2500g

Input

Input Voltage	24 - 24

Control

Control Signal Input	PWM
Dimmable	Yes
Dimming Type	PWM

Electrical Data

Constant Voltage / Constant Current	CV
Current Max · @5 Metre	3.2M
Current Max · Rated	0.58 A
Current Typ · @Max Run Length	2.9 A
Max · Run Length	5 m
Wattage Max · @1 Metre	15.4 W
Wattage Typ · @1 Metre	14 W

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Wattage Typ · @5 Metre	70 W
Wattage Typ · @Max Run Length	70 W

Protection

Electrical Safety Class	III

Photometric Data

CCT	2700 - 2700
Colour Type	Single Colour
CRI	90
Lumen Total	3955Lm
Lumens Per Metre	741 Lm/m
Lumens Per Watt	58Lm/W
R9 Value	61
SDCM	<3

Environment

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

Efficiency

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L70B50	50 Hours
Lumen Maintenance Factor	0.8
Rated Life	50000 Hours

Packaging & Shipping

Emery Paper Included	yes
End Caps Included	yes
Kit	yes
Mounting Brackets Included	yes

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