Tagra | Pro LED Neon Flex | Dual 16 | Cut Anywhere | 16x16mm | 6000K | 24V | IP67 | 15.4Wp/m | 30M Reel

NEONDUAL1616-30M-6K



Key Features

Product Length: 30m

Light Colour: Cool 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	18AWG
Copper Foil Weight	3oz
Cut Points	0mm
Entry Cable Direction	Top

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LED Chip Brand	Sanan
LED Chip Type	SMD2835
LED Module Replaceable	No
LED Pitch	8.33mm
LEDs Per Metre	120
LEDs Total	3600
Product Weight	1250g

Input

Input Voltage	24 - 24

Control

Control Signal Input	PWM
Dimmable	Yes

Electrical Data

Constant Voltage / Constant Current	CV
Current Max · @5 Metre	3.2 AM
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
Wattage Typ · @5 Metre	70 W
Wattage Typ · @Max Run Length	70 W

Protection

Electrical Safety Class	III

Photometric Data

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CCT	6000 - 6000
Colour Type	Single Colour
CRI	90
Lumens Per Metre	740 Lm/m
Lumens Per Watt	58Lm/W
R9 Value	77
SDCM	<3

Environment

Anti-Yellowing	Yes
Application Environment	Hospitality, commercial, residential, signage
Body Material	Silicone
Case Temperature Max · (tc)	75°C
Ingress Protection (IP)	IP67
Interior or Exterior Use	Exterior
Saltwater Resistant	Yes
Solvent Resistant	Yes
UV Resistant	Yes

Efficiency

L70B50	50 Hours
Rated Life	50000 Hours

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