Tagra | Pro LED Neon Flex | Dual 10 | Cut Anywhere | 10x10mm | 2300K | 24V | IP67 | 8.8Wp/m | 5M Kit

NEONDUAL1010-5MKIT-23KB



Key Features

Product Dimensions (mm): L5000xW10xH10.

Bend Direction: Dual

Lm/m (up to): 509Lm/m

Lm/W (up to): 67Lm/W

Run Length (Max): 5m

Available Colours: 2300K, 2700K, 3000K, 4000K, 6000K

Warranty: 5 Years

Kit Contents: 5m reel with 1m rear-entry cable at both ends, extra 0.5m cable, 2 x pairs of end caps, mounting brackets, silicone glue, user manual

24V | PWM | >90 CRI | DUAL BEND | IP67

Mechanical Data

Body Colour	White
Bend Direction	Dual
Cable Both Ends	Yes
Cable Length	1000 mm
Cable Sheath Material	Silicone
Cable Weight	20 AWG
LED Chip Type	2216
Cut Points	0 mm
Entry Cable Direction	Rear

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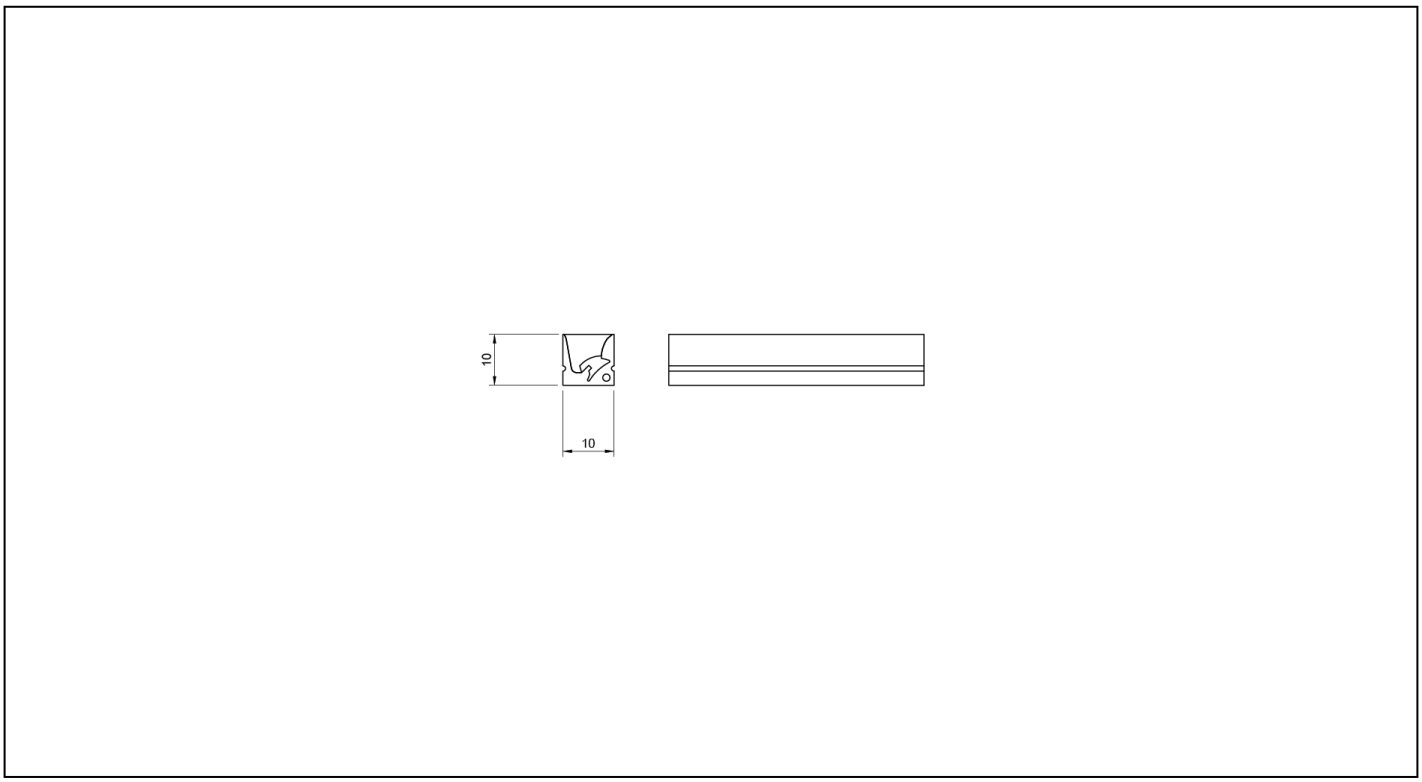
LEDs Per Unit	2
LEDs Per Metre	240
LEDs Total	1130
Product Dimensions	5000x10x10 mm

Dimensions



Input

Input Voltage	24 V

Control

Control Signal Input	PWM
Dimming Type	PWM
Dimmable	Yes

Electrical Data

Constant Voltage / Constant Current	CV

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Current Typ · @1 Metre	0.33
Current Max · Rated	1.65 A
Max · Run Length	5 m
Wattage Max · @1 Metre	8.8 W
Wattage Typ · @1 Metre	8 W
Wattage Typ · @5 Metre	40 W
Wattage Typ · @Max Run Length	40 W
Current Typ · @Max Run Length	1.65 A

Protection

Electrical Safety Class	III

Photometric Data

Beam Angle	120 °
Colour Type	Single Colour
CRI	90
Lumen Total	2165 Lm
Lumens Per Watt	57 Lm/W
SDCM	< 3
Lumens Per Metre	433 Lm/m
R9 Value	63
CCT	2300 K

Environment

Application Environment	Furniture, Cabinetry, Retail, Commercial
Body Material	Silicone
Ingress Protection (IP)	IP67

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Interior or Exterior Use	Interior or Exterior

Efficiency

L70B50	50 Hours
Rated Life	50000 Hours

Packaging & Shipping

End Caps Included	Yes
Kit	Yes
Glue Included	Yes
Emery Paper Included	Yes
Mounting Brackets Included	Yes

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