

NEONDUAL1010-5MKIT-4KB



Key Features

- Product Dimensions (mm):** L5000xW10xH10.
- Bend Direction:** Dual
- Lm/m (Up To):** 480Lm/m
- Lm/W (Up To):** 60Lm/W
- Run Length (Max):** 5m
- Available Colours:** 2300K, 2700K, 3000K, 4000K, 6000K
- Light Colour:** Single Colour
- Warranty:** 5 Years

24V

PWM

120°
BEAM

>90
CRI

DUAL
BEND

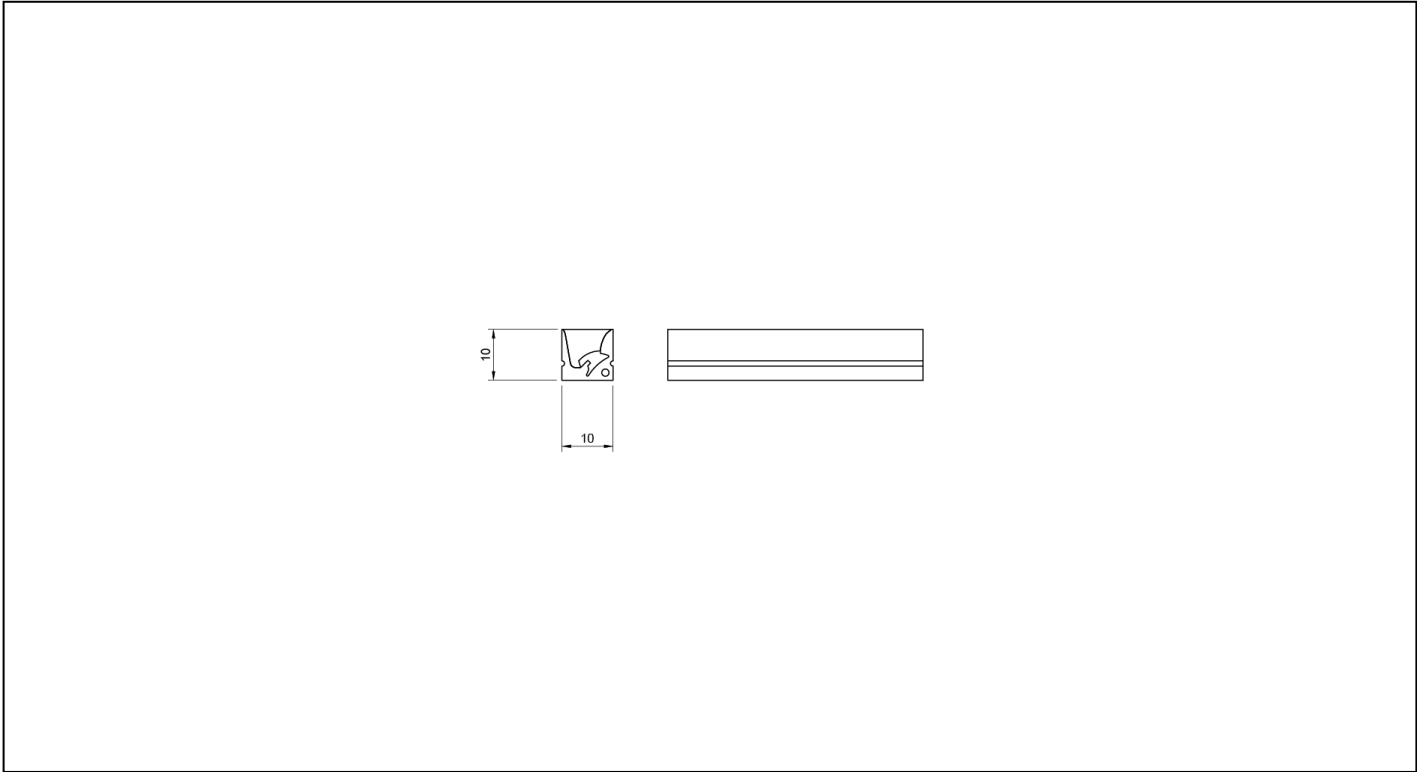
IP67

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

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

Dimensions



Input

Input Voltage	24 V
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Control

Control Signal Input	PWM
Dimmable	Yes
Dimming Type	PWM

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
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Photometric Data

Beam Angle	120 °
Colour Type	Single Colour
CRI	90
Lumen Total	2545 Lm
Lumens Per Watt	67 Lm/W
SDCM	< 3
Lumens Per Metre	509 Lm/m
R9 Value	65
CCT	4000 K

Environment

Application Environment	Furniture, Cabinetry, Retail, Commercial
Anti-Yellowing	Yes
Body Material	Silicone

Ingress Protection (IP)	IP67
Interior or Exterior Use	Interior or Exterior
Solvent Resistant	Yes
Saltwater Resistant	Yes
UV Resistant	Yes
Efficiency	
L70B50	50 Hours
Rated Life	50000 Hours
Packaging & Shipping	
End Caps Included	Yes
Fixings Included	Yes
Kit	Yes
Glue Included	Yes
Emery Paper Included	Yes
Mounting Brackets Included	Yes