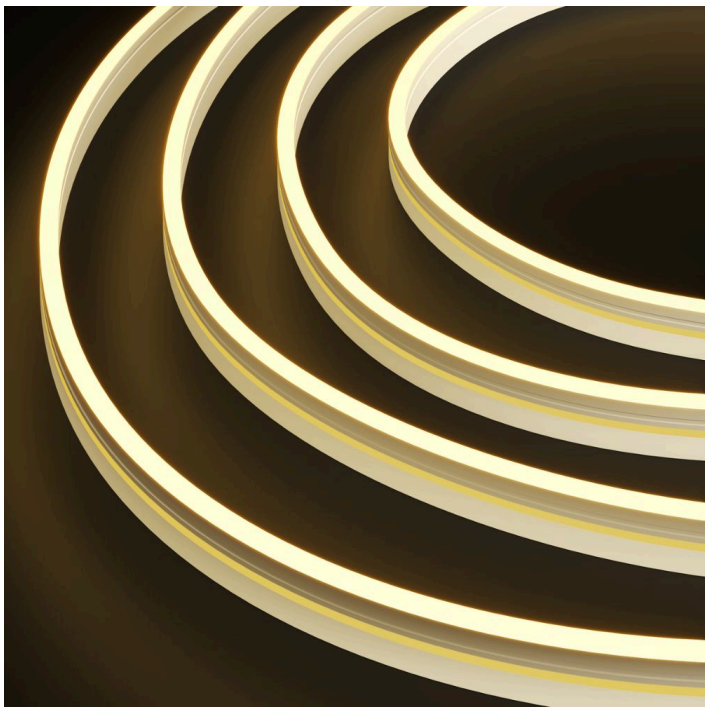
Syndeo By Tagra | Joinery LED Neon Flex | Mini 4 | 4x10mm | 2700K | 24V | IP65 | 7.2Wp/m | 5 Metre Kit

PPS24-27K4105MKIT



Key Features

Product Dimensions (mm): L5000xW4xH10.- **Bend direction:** Horizontal- **Lm/m:** 270 Lm/m- **Lm/W:** 38 Lm/W- **Run length (max):** 5 m- **Light colour:** 2700 K- **Warranty:** 3 Years, 5 Years



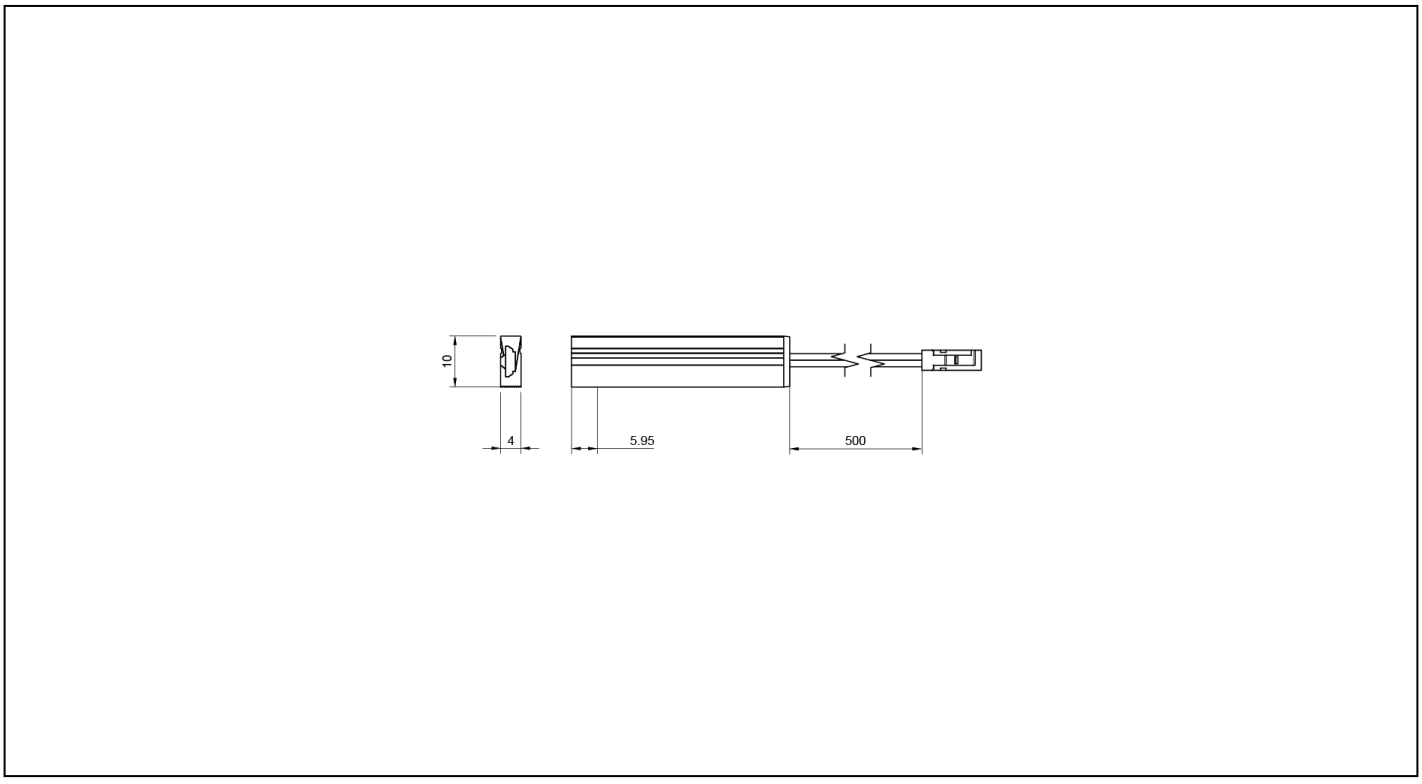
Mechanical Data

Body Colour	White
Bend Direction	Horizontal
Cable Both Ends	1
Cable Length	500 mm
Cable Sheath Material	Silicone
Cable Weight	22 AWG
LED Chip Brand	Sanan
LED Chip Type	SMD2835

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Copper Foil Weight	4 oz
Cut Points	5.95
Entry Cable Direction	Top
LED Pitch	5.95 mm
LEDs Per Unit	1
LEDs Per Metre	160
LEDs Total	800
Min · Bend Radius	60 mm
Pixels Per Metre	12
Product Weight	300 g
Product Dimensions	5000x4x10 mm

Dimensions



Input

Input Voltage	24 V

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Control

Control Signal Input	RF
Dimming Type	PWM

Electrical Data

Constant Voltage / Constant Current	CV
Current Max · @1 Metre	0.33
Current Max · @5 Metre	1.65
Current Typ · @1 Metre	0.3
Current Typ · @5 Metre	1.5
Current Typ · @Max Run Length	1.5 A
Current Max · Rated	1.5 A
Max · Run Length	5 m
Wattage Max · @1 Metre	7.9 W
Wattage Typ · @1 Metre	7.2 W
Wattage Typ · @5 Metre	36 W
Wattage Typ · @Max Run Length	36 W

Protection

Electrical Safety Class	III

Photometric Data

Beam Angle	120 °
Bin Number	1
Colour Type	Single Colour
CRI	90
Luminous Intensity	92.44 cd

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Lumen Total	840 Lm
Lumens Per Metre	270 Lm/m
Lumens Per Watt	38 Lm/W
Wavelength	590 nm
Peak Luminous Intensity	92.44 cd
SDCM	3
CCT	2700 K

Environment

Application Environment	Signage, Retail, Events, Low-Mid Level Facadee
Body Material	Silicone
Ingress Protection (IP)	65
Interior or Exterior Use	Interior or Exterior

Packaging & Shipping

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

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