

PP24-236K2405M



Key Features

- Product Width: 10
- Lm/m (up to): 1760 Lm/m
- Lm/W (up to): 73 Lm/W
- CRI: 95+
- Lightsource SDCM: ≤3
- Run Length (Max): 5 m
- Available Colours: 2300K - 6000K
- Warranty: 7 Years

24V

PWM

120°
BEAM

From
1 Bin

>95
CRI

HORIZ
BEND

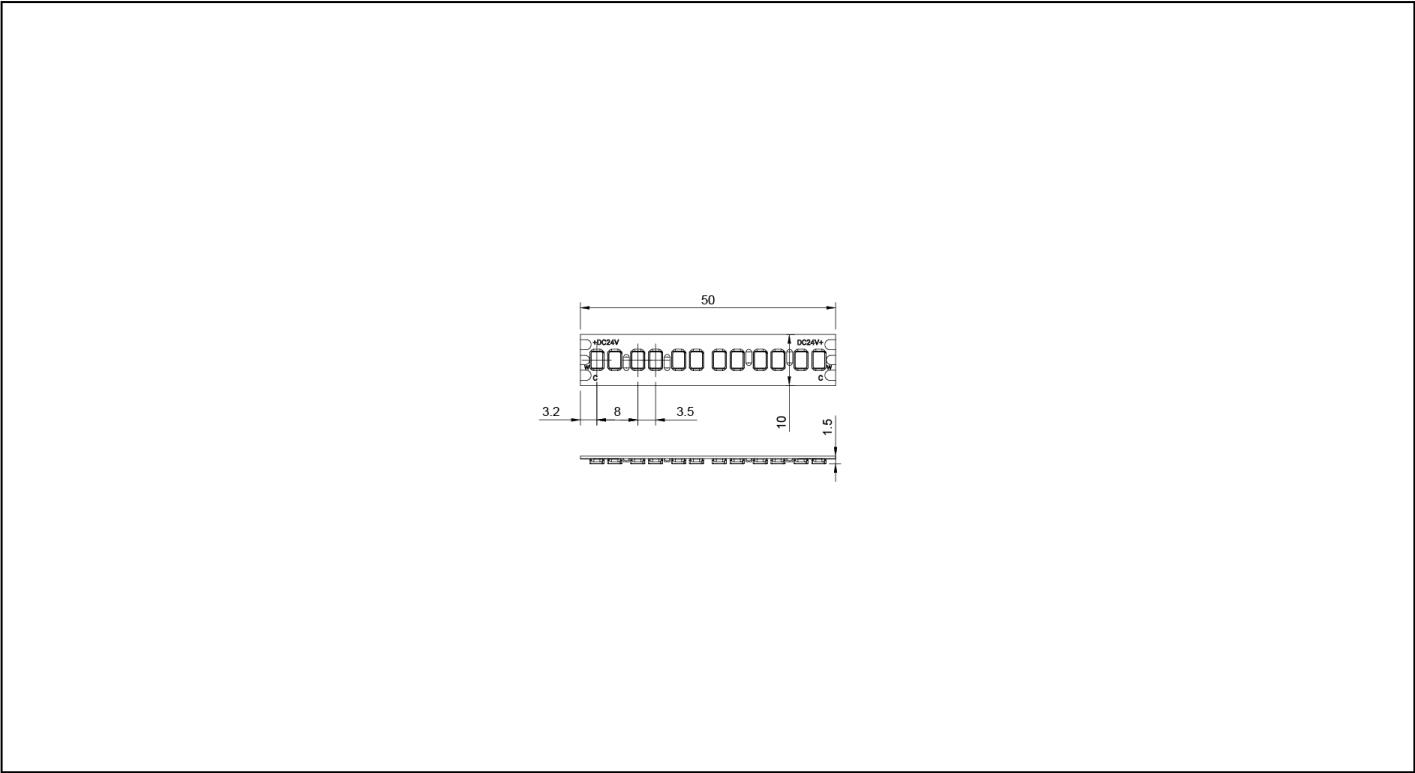
IP20

Mechanical Data

Bend Direction	Horizontal
Cable Length	500 mm
Cable Sheath Material	PVC
Cable Weight	20 AWG
LED Chip Brand	SA
Copper Foil Weight	3 oz
Cut Points	50 mm
LED Pitch	8 mm
LEDs Per Unit	12

LEDs Per Metre	240
LEDs Total	1200
PCB Type	Flexible
Self Adhesive Brand	3M
Self Adhesive Model Number	300LSE
Body Colour	White
Entry Cable Direction	End
Product Dimensions	5000x10x2 mm

Dimensions



Input

Input Voltage	24 V
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Control

Dimming Type	PWM
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Electrical Data

Constant Voltage / Constant Current	CV
Current Max · Rated	0.916 A
Wattage Max · @1 Metre	22 W
Wattage Typ · @1 Metre	20 W
Wattage Typ · @5 Metre	100 W
Wattage Typ · @Max Run Length	100 W
Current Typ · @Max Run Length	4.165 A
Max · Run Length	5 m

Photometric Data

Beam Angle	120 °
Bin Number	1
Colour Type	CCT Tunable White
CRI	95
Lumen Total	1760 Lm
Lumens Per Metre	1760 Lm/m
SDCM	< 3
Lumens Per Watt	73 Lm/W
CCT	2300 - 6000 K

Environment

Ingress Protection (IP)	IP20
Interior or Exterior Use	Interior

Efficiency

Rated Life	50000 Hours
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