

Tagra | Precision LED Strip Light | 240 LEDs/m | 24V | IP67 |
18W/m | 2300-6000K | 50M

PP24-236K24050M67 / ITM002610



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IP Rating

IP67

Voltage In

24V

Warranty

7 Years

SKU: PP24-236K24050M67
ITM: ITM002610

Key Features:

- **Light Colour:** 2300K-6000K
- **Product Length:** 50m
- **Lm/W (Up To):** 107Lm/W
- **Lm/m (Up To):** 1902Lm/m
- **Dimensions (W x H):** 12 x 5mm

Mechanical Data			
Body Colour:	White	Cable Length:	500mm
Cable Sheath Material:	Silicone	Cable Gauge:	20AWG
LED Chip Brand:	SanAn	LED Chip Type:	SMD
Copper Foil Weight:	3oz	Min. Bend Radius:	30mm
Product Weight:	1250g	Dimensions (LxWxH):	50000 x 12 x 5mm

Electrical Data			
Current Max. Rated:	0.825A	Current Typ. @Max Run Length:	3.75A
Max. Run Length:	5m	Wattage Max. @1 Metre:	18W

Input Data	
Input Voltage:	24V

Control Data

Dimmable: Yes

Photometric Data

Lumens Per Metre:	1902Lm/m	CCT:	2300K - 6000K
Colour Type:	CCT Tunable White	CRI:	95
SDCM:	<3	Lumen Total:	95100Lm
Lumens Per Metre (White):	1034Lm/m	Lumens Per Watt:	107Lm/W
Lumens Per Watt (White):	116Lm/W	Lumens Per Watt (White 2):	98Lm/W
R9 Value:	91		

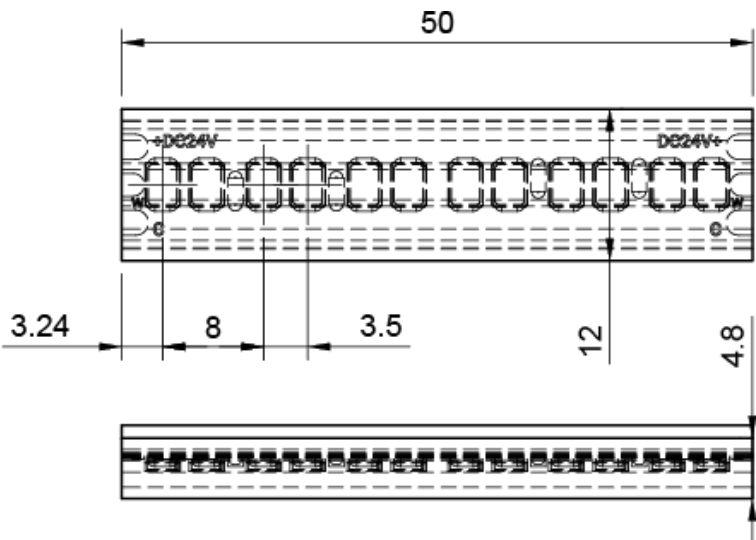
Environmental Data

Body Material:	Silicone	Ingress Protection (IP):	IP67
Interior or Exterior Use:	Exterior	Saltwater Resistant:	Yes
UV Resistant:	Yes		

Efficiency Data

Energy Efficiency Class: E

Dimension Drawing



Packaging Data

End Caps Included:	Yes	Packaging Height:	1mm
Packaging Length:	410mm	Packaging Width:	390mm

Disclaimer

Tagra Lighting have taken reasonable care to ensure that the information in this datasheet is accurate at time of publication however it should be noted that all specifications are subject to tolerance. Descriptive specifications such as colour are subjective. Tagra Lighting reserve the right to update specifications without notice. The information in the datasheet may only be relied on by customers of Tagra Lighting in accordance with applicable terms and conditions.

Tagra Lighting is a trading name of T.R Ventures Limited, a company incorporated in England with registered number 07757720. Our registered office is Unit 2, Southfield Industrial Estate, Trafford Park, M17 1SJ.

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