Tagra | Joinery LED Strip Light | 140 LEDs p/m | 24V | IP20 | 7.2W/m | 2700K | 5M Reel

PS24-27K-140-5M-90 / ITM002483



Datasheet

Tagra | Joinery LED Strip Light | 140 LEDs p/m | 24V | IP20 | 7.2W/m | 2700K | 5M Reel



Cut Points	IP Rating	LEDs	Voltage In	Warranty
50mm	IP20	140/m	24V	7 Years

SKU: PS24-27K-140-5M-90
ITM: ITM002483

Key Features:

- **Light Colour:** 2700K
- **Product Length:** 5m
- **Lm/W (Up To):** 92Lm/W
- **Lm/m (Up To):** 662Lm/m
- **Dimensions (wh):** 4 x 2 mm

Mechanical Data			
Product Length:	5000mm	**Product Height:**	2mm
Product Width:	4mm	**Bend Direction:**	Vertical
Body Colour:	White	**Cable Length:**	500mm
Cut Points:	50mm	**LEDs Per Metre:**	140
Product Weight:	35g		

Electrical Data			
Max Run Length:	5m	**Wattage Max @1 Metre:**	7.2W

Input Data	
Input Voltage:	24V

Control Data

Dimmable:	Yes

Photometric Data

Lumens Per Metre:	662Lm/m	**CCT:**	2700K
Bin Number:	1	**Colour Type:**	Single Colour
CRI:	90	**SDCM:**	<2
Lumen Total:	3312Lm	**Lumens Per Watt:**	92Lm/W
R9 Value:	67		

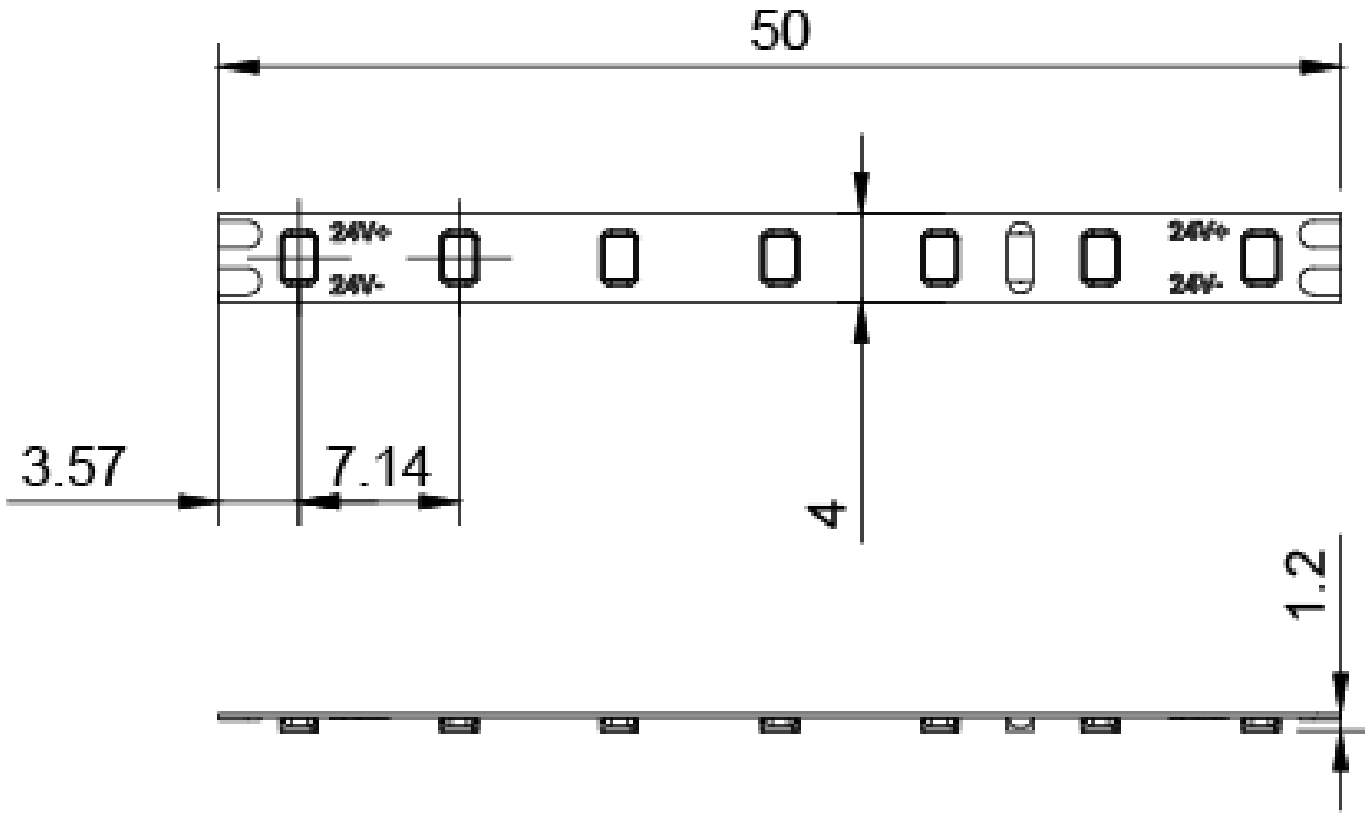
Environmental Data

Ingress Protection (IP):	IP20	**Interior or Exterior Use:**	Interior
Operating Temperature:	-25°C - 40°C		

Efficiency Data

Energy Efficiency Class:	F

Dimension Drawing



Packaging Data			
Packaging Height:	9mm	**Packaging Length:**	286mm
Packaging Width:	242mm	**Packaging Weight:**	81g

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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