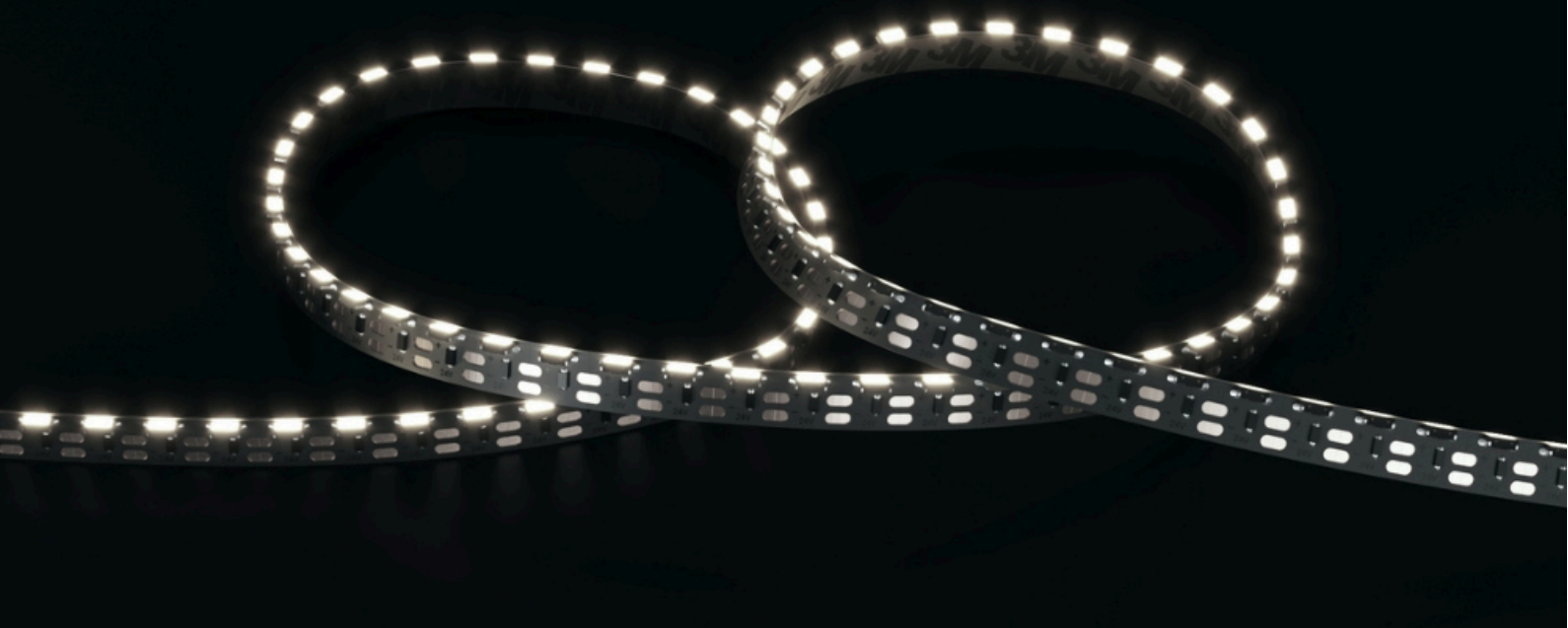
Tagra | Side Beam | Joinery LED Strip Light | 120 LEDs/m | 24V | IP20 | 9.6W/m | 6500K | 5M

SG24-SV65K5M / ITM001033



Datasheet

23-10-2026

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Tagra | Side Beam | Joinery LED Strip Light | 120 LEDs/m | 24V | IP20 | 9.6W/m | 6500K | 5M

Cut Points	IP Rating	LEDs	Voltage In	Warranty
8.33mm	IP20	120/m	24V	7 Years

SKU: SG24-SV65K5M
ITM: ITM001033

Key Features:

- **Light Colour:** 6500K
- **Product Length:** 5m
- **Lm/W (Up To):** 120Lm/W
- **Lm/m (Up To):** 1152Lm/m
- **Dimensions (W x H):** 8 x 3mm

Mechanical Data			
Bend Direction:	Vertical	**Body Colour:**	White
Cable Length:	500mm	**Copper Foil Weight:**	3oz
Cut Points:	8.33mm	**LEDs Per Metre:**	120
Product Weight:	120g	**Dimensions (LxWxH):**	5000 x 8 x 3mm

Electrical Data			
Max. Run Length:	5m	**Wattage Max. @1 Metre:**	9.6W

Input Data	
Input Voltage:	24V

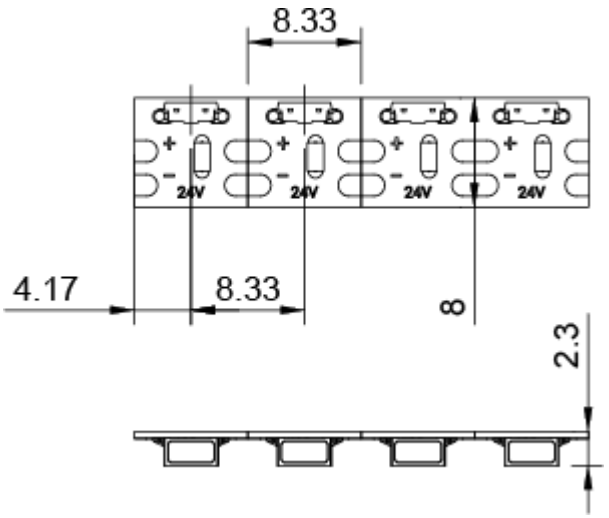
Control Data	
Dimmable:	Yes

Photometric Data			
Lumens Per Metre:	1152Lm/m	**CCT:**	6500K
Bin Number:	1	**Colour Type:**	Single Colour
CRI:	80	**Light Colour:**	Cool White
SDCM:	<5	**Lumens Per Watt:**	120Lm/W

Environmental Data			
Ingress Protection (IP):	IP20	**Interior or Exterior Use:**	INTERIOR
Operating Temperature:	-25°C - 40°C	**Storage Humidity:**	65%
Storage Temperature:	65°C		

Efficiency Data	
Energy Efficiency Class:	E

Dimension Drawing



Packaging Data			
Packaging Height:	15mm	**Packaging Length:**	285mm
Packaging Width:	240mm	**Packaging Weight:**	120g

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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