



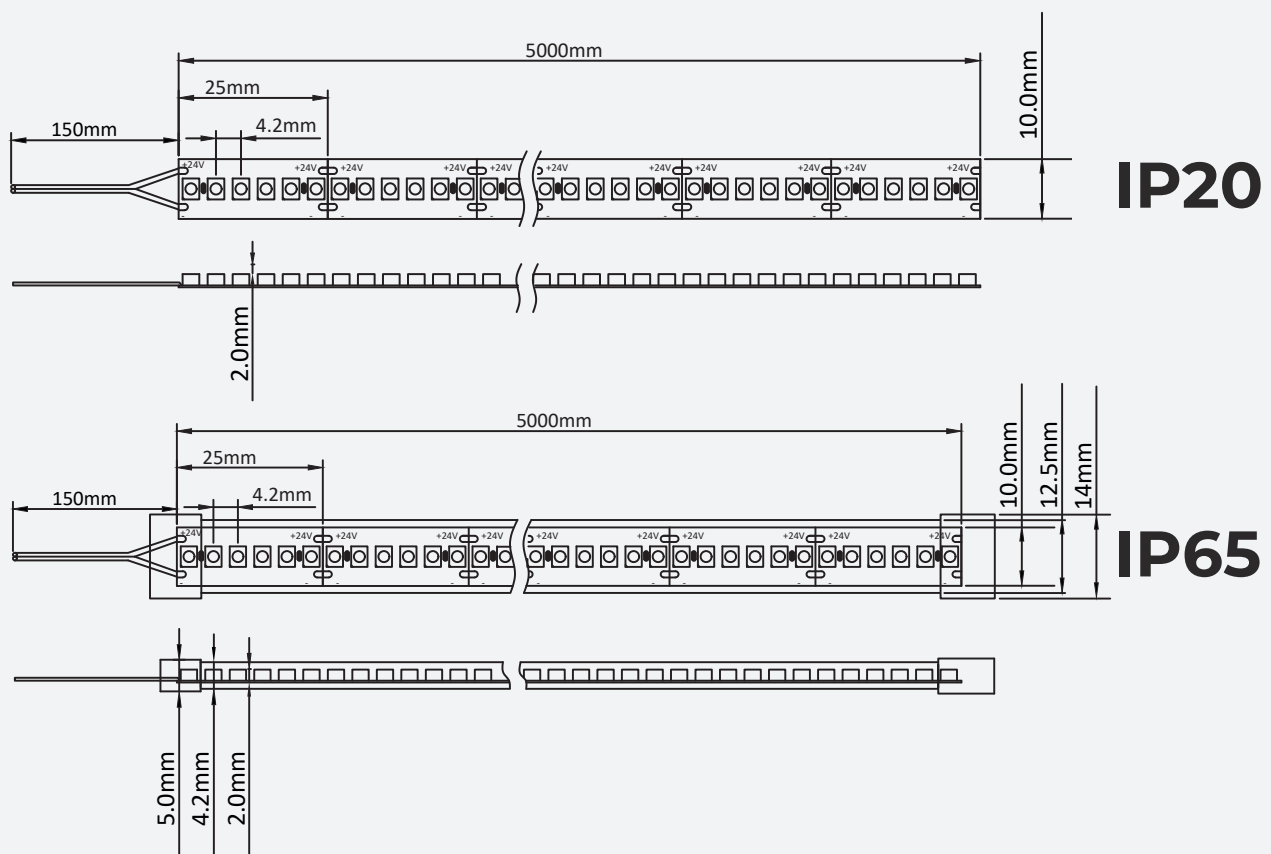
19.2 W/m

Single colour LED strip 3528 chip



LST-5

Technical drawing



IP20

IP65



V001

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19.2 W/m

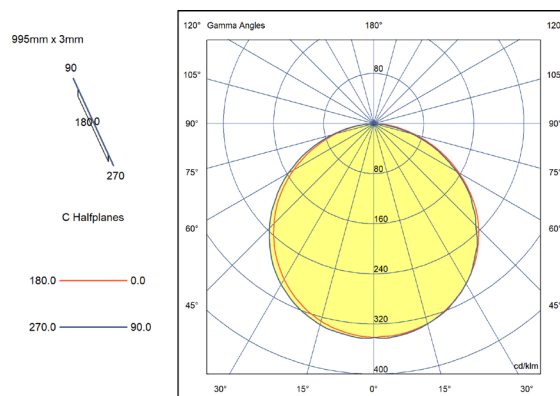
Single colour LED strip 3528 chip



Technical specification

Max Wattage	19.2 W/m
LED Chip	SMD 3528
LEDs per meter	240 LEDs
Construction	PCB
IP rating	IP20/IP65
Fixture	Self Adhesive (300MP)
Voltage	24V
Dimension	5m
Cut	Every 25mm
Colour Rendering Index	Ra > 90
Beam Angle	120°
Energy Efficiency Rating	A+
Estimated Life	50.000 hours
Operating temperature	-20~+45°C

Polar diagram



Note

For compatibility of LED strip with aluminium profile, please refer to the compatibility chart in our catalogue or on our website:
www.teucerled.co.uk/compatibilitychart

For power consumption of LED strip and choosing appropriate driver, please refer to power consumption chart in our catalogue or on our website:
www.teucerled.co.uk/powerconsumptionchart

Product codes

Product Code	IP Rating	CCT	Lumens/m	Lumens/W
LST-5WW27K	IP20	2700K	1340 lm	69 lm/W
LST-5WW30K	IP20	3000K	1440 lm	75 lm/W
LST-5CW	IP20	4000K	1540 lm	80 lm/W
LST-5DL	IP20	6500K	1550 lm	80 lm/W
LST-5B	IP20	Blue	363 lm*	18.5 lm/W
LST-5IPWW27K	IP65	2700K	1270 lm	66 lm/W
LST-5IPWW30K	IP65	3000K	1300 lm	67 lm/W
LST-5IPCW	IP65	4000K	1350 lm	70 lm/W
LST-5IPDL	IP65	6500K	1370 lm	70 lm/W
LST-5IPB	IP65	Blue	330 lm*	17 lm/W

* The Blue lumens value has been calculated using a mcd (millicandela) to lumens converter.

Note: The lumen data shown are typical lumen values tested and verified by a European independently accredited test house.

Warranty

Should this product fail during the 5 year warranty period it will be replaced free of charge, subject to the correct installation of the original product in accordance with applicable and appropriate electrical codes and instructions provided by Teucer, as well as subsequent return of the faulty unit. LED strips of 9.6W/m and above MUST be mounted on an appropriate aluminium profile to guarantee product performance and Teucer warranty. Teucer does not accept responsibility for any installation costs associated with the replacement of this product and Teucer reserves the right to alter specifications without prior notice. For further information, please see our Terms and Conditions. www.teucerled.co.uk/terms-and-conditions/.

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