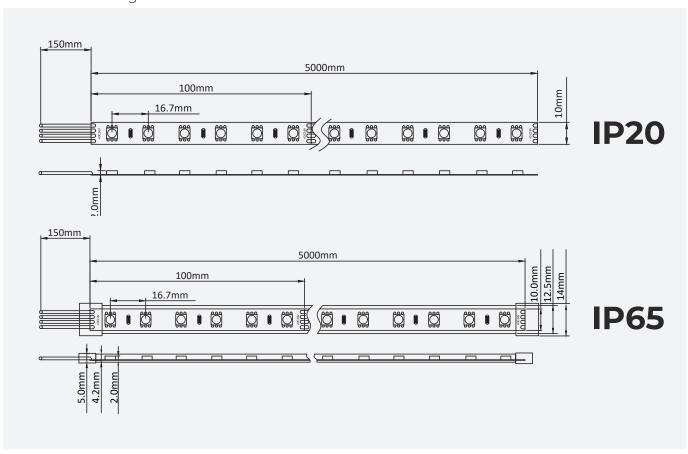
14.4 W/m LED strip 5050 chip







Technical drawing















Technical specification

14.4 W/m Max Wattage

SMD 5050 RGB LED Chip

LEDs per meter 60 LEDs Construction PCB

IP20/IP65 IP rating

Fixture Self Adhesive (300MP)

Voltage 24V Dimension 5m

Cut Every 100mm

Colour Rendering Index N/A 120° Beam Angle **Energy Efficiency Rating** Д+

Estimated Life 50.000 hours

-20~+45°C Operating temperature

Maximum run length 12m

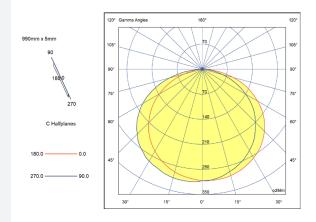
Product codes

Product Code	IP Rating	CCT	Lumens/ m	Lumens/ W
LST-4RGB	IP20	RGB	506 lm*	35 lm/W
LST-4IPRGB	IP65	RGB	460 lm*	31 lm/W

^{*} The RGB lumens value has been calculated using a mcd (millicandela) to lumens

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

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

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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