

19.2 watts/m LED Strip

LS-5 Double Row (IP65 waterproof)

Product Notes

Teucer LED Strip is manufactured employing some of the highest quality PCB board and LED components available. Adopting a rigorous LED chip binning process, Teucer maintains a consistent CCT on every batch of LED strip produced.

LED strip technical information

Our 19.2w/m LED strip is mounted on a double layer 2 oz. copper PCB to ensure a durable range; using a 3528 SMD chip set, this product provides a high efficiency output of 7-9 Lumens per LED.

Our IP65 rating is achieved by enclosing LED Strip in a durable transparent silicone tube, preventing overheating and discolouring associated with most epoxy resin LED products.

Note

All Teucer strips come as standard with the highest grade self adhesive, 300MP.

19.2 watts LED Strip **MUST** be mounted on an aluminium profile to guarantee product performance and Teucer warranty.

IP65 rated LED strip comes with 5 x end caps + 15 mounting clips, per 5m reel as standard.

Max Wattage	19.2 watts / meter
LED Chip	SMD 3528
LEDs per Meter	240 LEDs
Construction	PCB and Silicone
IP rating	IP65
Fixture	Self Adhesive (300MP)
Voltage	24v
Dimensions	5000mm * 17.50mm
Cut	Every 50mm
Colour Rendering Index	Ra>80
Beam Angle	120°
Energy Efficiency Rating	A+
Estimated Life	35'000 hours

19.2W/
M

120



IP65

24V

5cm

5m
LED STRIP



ORDER CODE	IP Rating	Colour Temp	Lumens/m	Lumens/watt
LS-5IPWW27K	IP65	2700K	1680 lm	87.50 lm/w
LS-5IPWW30K	IP65	3000K	1800 lm	93.75 lm/w
LS-5IPCV	IP65	4000K	1920 lm	100.00 lm/w
LS-5IPDL	IP65	6000K	2160 lm	110.0 lm/w
LS-5IPB	IP65	BLUE	301.68 lm*	31.42 lm/w

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