DATA SHEET

PIXEL SPI LED Strip   Product Code: RGBW-21-PIXEL-COB / IP

21W 24V PIXEL COB

21W
Wattage / M

24V
Voltage DC

784
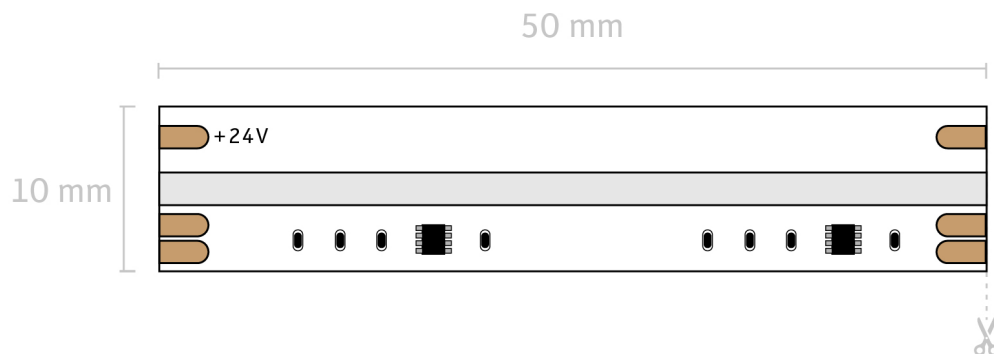LED / M

RoHS Compliant

CE

5 YEAR WARRANTY

PRODUCT SPECIFICATION

Wattage / M	21W
Voltage (DC)	24V
LED / M	784 (IC: 20)
Cut Points (mm)	50mm
Strip Width (mm)	10mm (IP: 10.5mm)
Lumens / M	2419
Lumens / W	115
Kelvin	RGBW (3000K)
CRI	90+
IP Rating	IP20, IP65, IP67
Strip Depth (mm)	2mm (IP: 3mm)
Beam Angle	180°
Reel Length (m)	5m (Custom Lengths Available)
Max Run Length (m)	10m (Powered From One End)
Chip Set	Epistar (WS2811)
Warranty	5 Years
Backing Tape	3M 300LSE

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DIMENSIONS

50 mm

10 mm

+24V

ADVICE

All of our LEDs are self adhesive and backed with 3M adhesive backing, which can be upgraded to our extra-strong foam backing tape for additional stability on horizontal surfaces.

Aluminium profiles benefit in a number of ways:

Heatsink – Applying the LED strip onto or into an LED profile will ensure that any heat created will dissipate, which in turn will benefit the LEDs longevity.

Adhesion – LED strip lights will always adhere better to the aluminium profile than any other substrate. So no LEDs falling down a few days after installation.

A Complete Project – Housing within a profile will always offer a more complete look. Rather than having your LEDs on show, you can have plastered in, recessed or surface mounted profiles which blend into their surroundings, completing the project perfectly.

Protection – Instead of leaving the LEDs open to the elements, even on internal projects, housing within an aluminium profile will give added protection for little fingers, spilt drinks or dusting / cleaning.