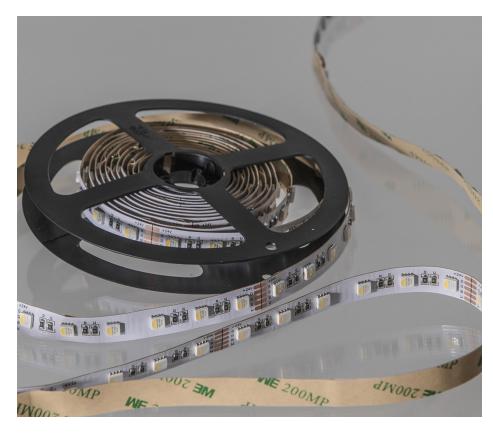
24V PRO BRIGHT LED TAPE, RGB + **COOL WHITE 6000K COLOUR CHANGING. 60 LEDS P/M, IP20 (5M REEL)**

| SKU: URGB41RGBCW24V

















TECHNICAL INFORMATION

Tape Specifications

SKU Code	URGB41RGBCW24V
Voltage	24V
Watts p/M	19.2W p/M
No. of LEDs p/M	60 LEDs
Colour	Red: 620-625nm
	Green: 520-525nm
	Blue: 460-465nm
	White: 6000K
IP Rating	IP20
Lumens p/M	1340LM
LED Chip Type	SMD 5050
LED Chip Size	5mm x 5mm
Beam Angle	120°
PCB Width	12mm
PCB Thickness	2.5mm
Cut Points	Every 10cm
Operating Temp	-40°C to +40°C
Average Lifespan	Upto 25000 Hours
Certification	CE-EMC CE-LVD RoHs
Guarantee	3 Years

Driver Requirements

1 Metre	> 25W
2 Metres	> 50W
3 Metres	> 60W
4 Metres	> 80W
5 Metres	> 100W





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FEATURES & BENEFITS

- The Pro Bright RGBW tape series offers a high brightness, high quality light output ideal for professional longterm installations where performance and durability is key.
- Energy efficient
- High brightness with the SMD 5050 LED Chip
- Need a custom length? We can cut our tapes to your exact specification

DESCRIPTION

Our Professional Pro Bright tapes are manufactured using the highest-quality chips producing lower light degradation and offering premium colour rendering. Printed on a thicker 2oz. PCB to help with heat dissipation, these tapes come with a strong 300 LSE 3M tape backing and have 5-core cables pre-soldered at both ends of the reel ready for hard wiring in to the compatible RGBW controller.

We also offer plug and play solutions. Please get in touch with us to discuss any requirements.

This 5 metre reel can be cut to your desired length at any of the allocated cut points.

All Pro Bright RGBW tapes are sold with a three-year guarantee for peace of mind.

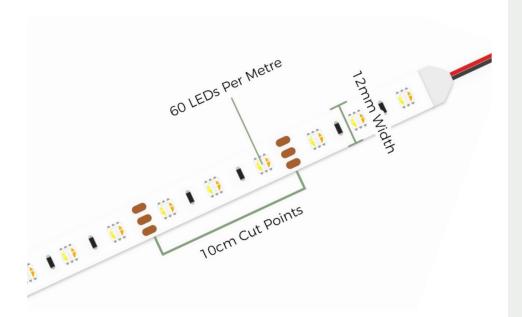
What Driver do I need?

We have many easy to use compatible drivers available in various wattages. To work out what driver you will need for each length of LED you can simply multiply the wattage of the tape by the length of LED strip you will be using, this will give you the total wattage the LED strip requires, then simply choose a driver which is at least 10% above this figure.

For this tape range you will require a driver which is above the below figures.

1 metre – More than 25w 2 metre – More than 50w 3 metre – More than 60w 4 metre – More than 80w

5 metre - More than 100w



TAPE DIAGRAM