

## High Power LED 12W - RGB+White, 960 Lumen

A very powerful high power LED with 4 color-channels, each supplied with 300-350mA.



A very powerful high power LED with 4 color channels (RGBW / RGB + White), each shall be provided with 300mA-350mA. In each color channel, there are three strong LEDs in series. With a scattering angle of 140 degrees, it gives a very bright light. It has a life of 50,000 hours.

LED light source must be connected to an RGB + White constant power supply.

Voltage, min-max:

Red: 6 - 7.5V

Green: 9 - 12V

Blue: 9V - 12V

White: 9V - 12V

Lumen, min-max:

Red: 120-150

Green: 240-300

Blue: 60-90

White: 300-420

Colour:

Red: 620nm - 630nm

Green: 520nm - 530nm

Blue: 460 nm - 465nm

White: 10000K - 11000K

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Buy online at [www.matronics.eu/130507](http://www.matronics.eu/130507)

## Product overview

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SKU 130507

Product pictures

