

Bright Green RGB Modules

Bright Green RGB modules are full colour RGB modules which can produce 16 million colours with Samsung LEDs.

The single SMD lamp has three LED chips - red, green and blue, this 3 in 1 design ensures a smooth mix of colours.



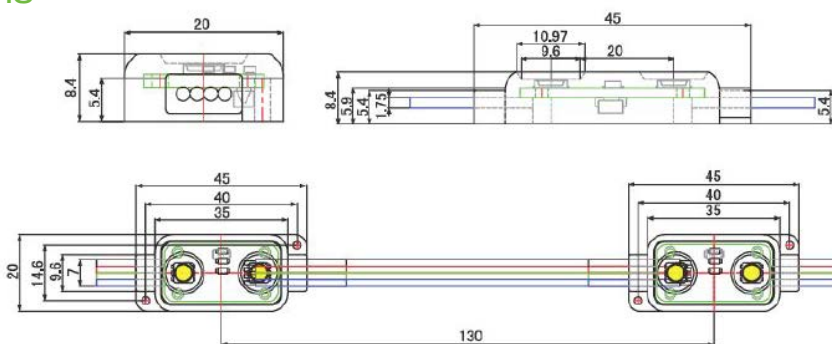
Product Range

Product code	Colour	Luminous Intensity (Cd)			Voltage	Power	Max in series
		Red	Green	Blue			
CM-2RGB12-50	RGB	0.86	1.8	0.33	12	0.72W	50
CM-4RGB12-30	RGB	1.71	3.6	0.66	12	1.44W	30

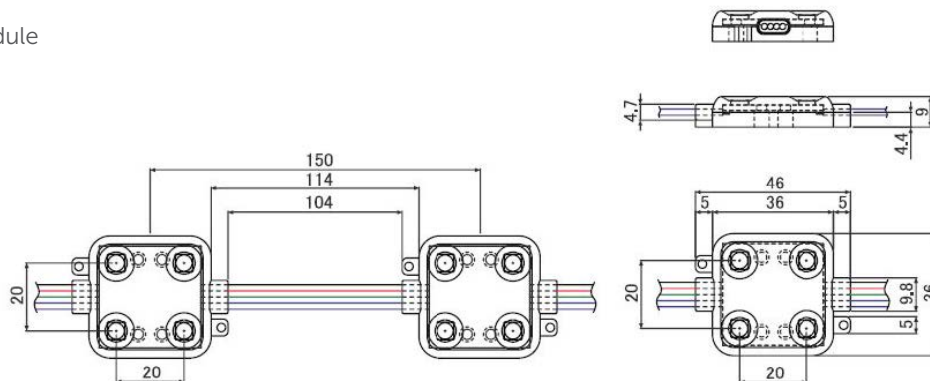
* Typical values

Dimensions

2 RGB Module



4 RGB Module



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 or buy online at www.brightgreendirect.com



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Electrical Connection

2 RGB Module - maximum run in series is 50 modules, use another run in parallel to connect more.

4 RGB Module - maximum run in series is 30 modules, use another run in parallel to connect more.

Operation Notes

Operating temperature range: -10° to 50° C.

Storage temperature range: -20° to 60°C.

Connection

Installation should be carried out by suitably qualified personnel. Connect to a stabilised power supply with full approvals.

