








PRODUCTS

BL-2000

The **BL-2000** is Lamina's most popular LED light source delivering 108 lumens in 5500°K white light. It's also available in 4300°K white, red, amber, green, blue, and RGB. Light distribution is a 125° Lambertian radiation pattern. The high light output from such a small footprint make this product suitable for a wide range of architectural, automotive, task lighting, and general illumination applications.

Dimensions: (14.1 mm x 14.1 mm x 2.6 mm)

The chart below shows our entire BL-2000 product line. Click on the Product Number to download the Product Data Sheet.

Product Number	Color	Dominant Wavelength (nm)	Typical Power ¹ (W)	Typical Luminous Flux ¹ (lm)
BL-21A0-0121	 Red	618	13.6	270
BL-21E0-0131	 Amber	589	13.7	290
BL-22B1-0140	 Blue	470	4.5	28
BL-22C1-0141	 Green	525	4.3	78
BL-22D0-0130	 White - 5500°K	—	4.7	108
BL-22D1-0244	 White - 4300°K	—	5	100
BL-22F0-0132	 RGB R G B	630 530 470	1.51 2.27 0.76	59 31 4.2

¹ Values given are for specified drive current at 25°C junction temperature.



PROD

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