

A Solid Colored 3W High Power LED

Powerful 3W high power diodes in solid color, mounted on a star-print. Available in red, green, blue, yellow, cold and warm white.



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matronics

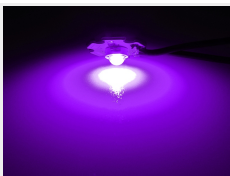
Buy online at www.matronics.eu/130500

Specifications

Diameter 20 mm

Product overview

Ultraviolet (400nm)



SKU 130511
Light v. 350mA: 90 lumens
Light v. 700mA: 155 lumens
Wavelength: 400nm
Voltage (V min/max): 3,1V / 4,35V
Max power: 700mA
Light beam: 130 degrees

Warm White (3000k), 250 lm



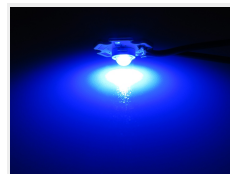
SKU 130509

Cold white (6000), 180 lm



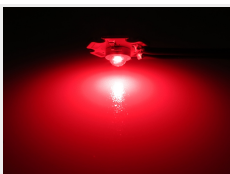
SKU 130504
Light v. 350mA: 110 lumens
Light v. 700mA: 180 lumens
Color Temperature: 6500 k
Voltage (V min/max): 2, 8V/4, 1V
Max power: 700mA
Color Rendering: Ra/Cri + 70

Blue, 42 lm



SKU 130500
Light v. 350mA: 25 lumens
Light v. 700mA: 42 lumens
Wave Length: 470nm
Voltage (V min/max): 2, 8V/4.1 V
Max power: 700mA

Red, 85 lm



SKU 130501
Light v. 350mA: 50 lumens
Light v. 700mA: 85 lumens
Wave Length: 627nm
Voltage (V min/max): 2, 12V/3, 3V
Max power: 700mA

Green, 130 lm



SKU 130502
Light v. 350mA: 75 lumens
Light v. 700mA: 130 lumen
Wave Length: 530nm
Voltage (V min/max): 2, 8V/4, 1V
Max power: 700mA

Yellow, 77 lm



SKU 130503
Light v. 350mA: 45 lumens
Light v. 700mA: 77 lumens
Wave Length: 590nm
Voltage (V min/max): 2, 12V/3, 3V
Max power: 700mA

Product pictures

