



598 Patterson Blvd., Pleasant Hill, Ca USA

Tel: 800-660-4414 Fax: 925-939-9998 E-mail: info@sunriseled.us

Specification for SR 8 Series

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	LED Length	Wave Length	Input Voltage	Work Current	Power	Material Insertion	Water Proofing	Opt. Temp.
Red	3/4" (19.05mm)	620-630nm	DC 5V	0.02A (20mA)	0.1W/pc	3/64" (1mm)	IP66	-45°C - 65°C
Green	3/4" (19.05mm)	510-525nm	DC 5V	0.02A (20mA)	0.1W/pc	3/64" (1mm)	IP66	-45°C - 65°C
Blue	3/4" (19.05mm)	455-470nm	DC 5V	0.02A (20mA)	0.1W/pc	3/64" (1mm)	IP66	-45°C - 65°C
Amber	3/4" (19.05mm)	620-630nm	DC 5V	0.02A (20mA)	0.1W/pc	3/64" (1mm)	IP66	-45°C - 65°C
White	3/4" (19.05mm)	2700-12000K	DC 5V	0.02A (20mA)	0.1W/pc	3/64" (1mm)	IP66	-45°C - 65°C
RGB	3/4" (19.05mm)	7000K	DC 5V	0.06A (60mA)	0.3W/pc	3/64" (1mm)	IP66	-45°C - 65°C

Specification for SR 12 Series

	LED Length	Wave Length	Input Voltage	Work Current	Power	Material Insertion	Water Proofing	Opt. Temp.
Red	1.25" (31.75mm)	620-630nm	DC 5V	0.02A (20mA)	0.1W/pc	5/64" (2mm)	IP66	-45°C - 65°C
Green	1.25" (31.75mm)	510-525nm	DC 5V	0.02A (20mA)	0.1W/pc	5/64" (2mm)	IP66	-45°C - 65°C
Blue	1.25" (31.75mm)	455-470nm	DC 5V	0.02A (20mA)	0.1W/pc	5/64" (2mm)	IP66	-45°C - 65°C
Amber	1.25" (31.75mm)	620-630nm	DC 5V	0.02A (20mA)	0.1W/pc	5/64" (2mm)	IP66	-45°C - 65°C
White	1.25" (31.75mm)	2700-12000K	DC 5V	0.02A (20mA)	0.1W/pc	5/64" (2mm)	IP66	-45°C - 65°C