

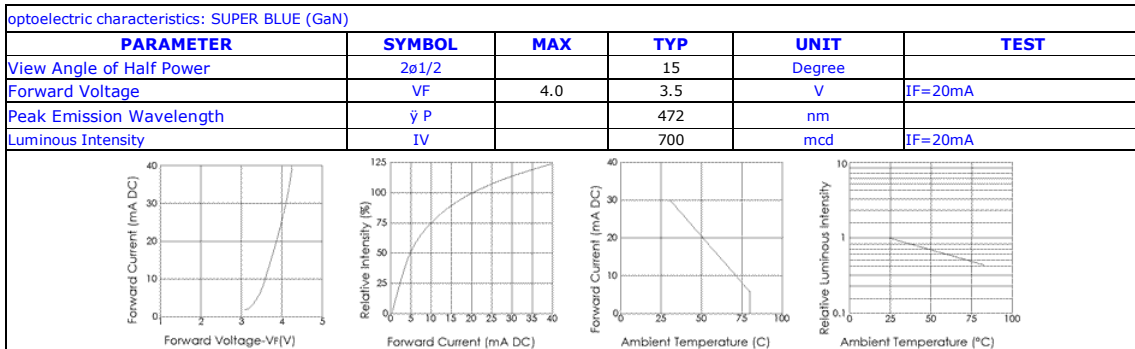
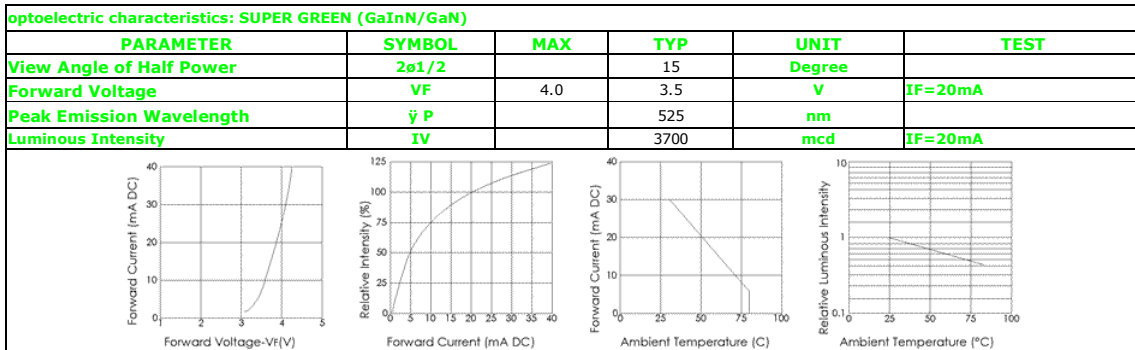
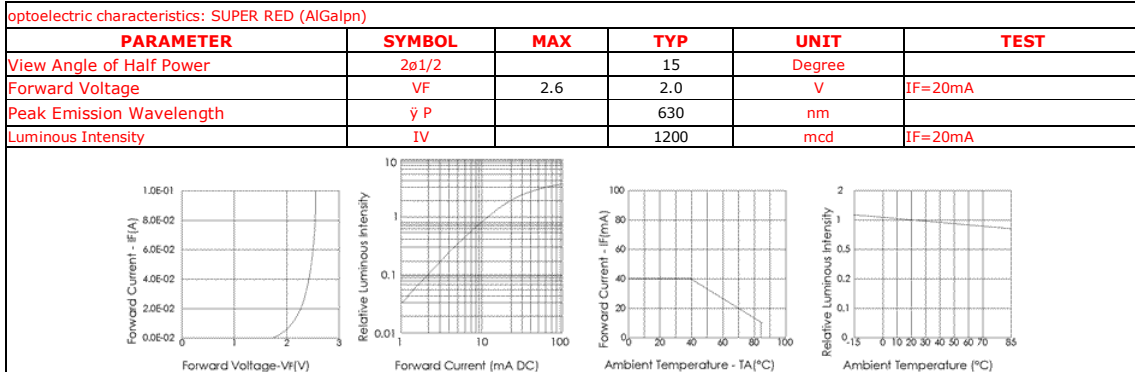
TriColor RED GREEN BLUE LED

This full color super bright LED contains red green and blue LEDS housed in a single 5mm epoxy package They are available with water clear or milky white diffused lenses as part numbers RL5-RGB-C and RL5-RGB-D Available with common CATHODE or ANODE

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We also offer an automatic color changing RGB LED.

[CLICK HERE TO SEE SPECS](#)



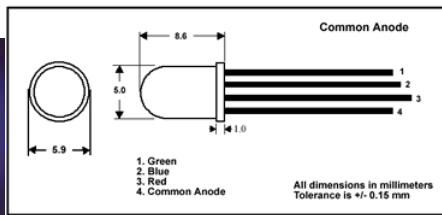
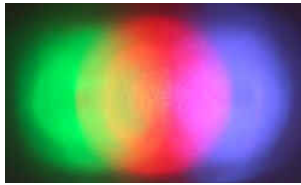
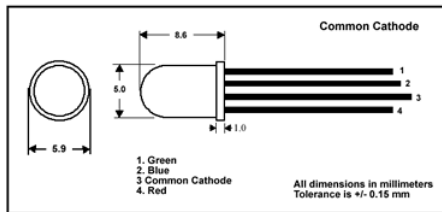
AVAILABLE WITH COMMON CATHODE OR COMMON ANODE

absolute maximum ratings: (TA=25°C, per individual LED) PART NUMBERS RL5-RGB-C and RL5-RGB-D

PARAMETER	SYMBOL	RATING	UNIT
Power Dissipation	PD	100	mW
Continuous Forward Current	IF	20	mA
Peak Forward Current (1/10th duty cycle, 0.1ms pulse width)	IFM	50	mA
Reverse Voltage	VR	5.0	V
Operating Temperature	TA	-40~+85	°C
Storage Temperature	TSTG	-40~+85	°C
Reverse Current (VR=5V)	IR	10	µa

Lead Soldering Temperature (3mm from body) 260C (for 3 seconds)

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LEADS ARE 0.48mm x 0.48mm square - LEAD SPACING IS 1.25mm - LEAD LENGTH IS 24mm to 28mm

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