



**THE DATASHEET OF**  
**5510207F**





551-0407	Red	650	10	2	10	45°	521-9427	4-64
551-0807	Blue	428	12	3.5	10	70°	521-9831	4-57
551-2507	Orange	600	7	2.2	10	60°	521-9498	4-58

**INTEGRAL RESISTOR, 5 VOLTS**

Part Number	Color	Peak Wavelength nm	Iv mcd	Vf Volts	Forward Current (mA)	Viewing Angle 2θ½	LED Data sheet	Page #
551-0507	Red	635	29	5	10	60°	521-9215	4-59
551-0607	Green	565	19	5	10	60°	521-9323	4-59
551-0707	Yellow	585	12.6	5	10	60°	521-9322	4-59

**LOW CURRENT**

Part Number	Color	Peak Wavelength nm	Iv mcd	Vf Volts	Test Current (mA)	Viewing Angle 2θ½	LED Data sheet	Page #
551-1107	Red	635	1.6	1.7	2	60°	521-9324	4-60
551-1207	Yellow	585	1.6	1.8	2	60°	521-9325	4-60
551-1307	Green	565	1.6	1.9	2	60°	521-9326	4-60

**BI-COLOR**

Part Number	Color	Peak Wavelength nm	Iv mcd	Vf Volts	Test Current (mA)	Viewing Angle 2θ½	LED Data sheet	Page #
551-3007	Red/Green	635/565	4.7/10	2/2.1	10	50°	521-9459	4-63
551-3107	Yellow/Green	585/565	4.3/6.3	2.1*/2.1*	10	80°	521-9478	4-62

\*I<sub>F</sub> = 20mA



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