


# Light-Emitting Diode

## Tri-Color LED

**ELECSOUND**®

Part Number	Chip			Lens Type	VF(V) If=20mA	IV(mcd) If=20mA	Angle 2θ1/2
	Material	Emitted Color	Wave Length λD(nm)				
<b>T-1 3/4 (5mm) Tri-Color LEDs</b>							
							
5039R2G3B2C-ESB	AlGaInP	Red	635-650	Water Clear	1.9-3.5	1500-2300	45
	InGaN	Green	520-530		2.9-3.5	2000-2700	
	InGaN	Blue	460-470		2.9-3.5	1500-2200	
5239R2G3B2C-ESB	AlGaInP	Red	635-650	Water Clear	1.9-2.3	1500-2300	70/30
	InGaN	Green	520-530		2.9-3.3	2000-2700	
	InGaN	Blue	460-470		2.9-3.3	1500-2200	

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