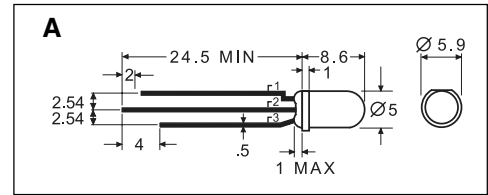


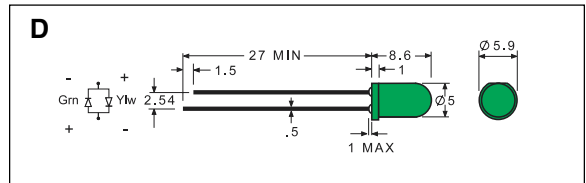
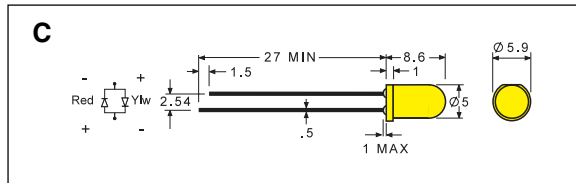
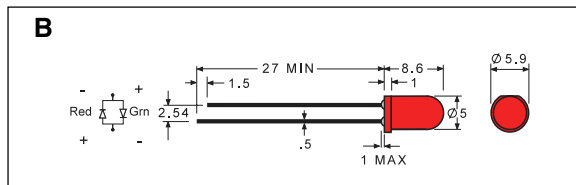
## T-1<sup>3/4</sup> Bi-Color LEDs (Very Bright)

	Line No.	Part No.	Lens	Luminous Intensity at 20mA		Viewing Angle 2θ <sup>1/2</sup>	Forward Voltage at 20mA		Peak Wave Length at 20mA	Leads	Drawing
				Minimum	Maximum		Typical	Maximum			
● RED & GREEN	10	E203	White Diffused	20.0mcd	90.0mcd	60°	2.0V	2.5V	625nm	1.Red Anode 2.Cathode 3.Green Anode	C
● RED & GREEN	11	E204	White Diffused	3.2mcd	8.0mcd	60°	2.0V	2.5V	625nm	1.Red Cathode 2.Anode 3.Green Cathode	C
● RED & YELLOW	12	E205	White Diffused	20.0mcd	90.0mcd	60°	2.0V	2.5V	625nm	1.Red Anode 2.Cathode 3.Yellow Anode	C
● GREEN & YELLOW	13	E206	White Diffused	20.0mcd	70.0mcd	60°	2.2V	2.5V	565nm	1.Green Anode 2.Cathode 3.Yellow Anode	C



## T-1<sup>3/4</sup> Bi-Color Ultra Bright LEDs

	Line No.	Part No.	Lens	Luminous Intensity at 20mA		Viewing Angle 2θ <sup>1/2</sup>	Forward Voltage at 20mA		Peak Wave Length at 20mA	Leads	Drawing
				Minimum	Maximum		Typical	Maximum			
● RED & ● GREEN	1	E231	White Diffused	100mcd 40mcd	300mcd 80mcd	60° 60°	1.85V 2.20V	2.5V 2.5V	660nm 565nm	1. Red Anode 2. Cathode 3. Green Anode	A
● RED & ● GREEN	2	E232	Clear	300mcd 80mcd	700mcd 200mcd	30° 30°	1.85V 2.20V	2.5V 2.5V	660nm 565nm	1. Red Anode 2. Cathode 3. Green Anode	A
● RED & ● GREEN	3	E291	Clear	300mcd 80mcd	700mcd 200mcd	24° 24°	1.85V 2.20V	2.5V 2.5V	660nm 565nm	1. Red Cathode 2. Anode 3. Green Cathode	A
● RED & ● GREEN	4	E292	White Diffused	100mcd 40mcd	300mcd 80mcd	24° 24°	1.85V 2.20V	2.5V 2.5V	660nm 565nm	1. Red Cathode 2. Anode 3. Green Cathode	A



## T-1<sup>3/4</sup> Bi-Color LEDs (Two Leads)

	Line No.	Part No.	Lens	Luminous Intensity at 20mA		Viewing Angle 2θ <sup>1/2</sup>	Forward Voltage at 20mA		Peak Wave Length at 20mA	Drawing
				Minimum	Maximum		Typical	Maximum		
● RED & ● GREEN	5	E210	White Diffused	20.0mcd 12.5mcd	50mcd 40mcd	60° 60°	2.0V 2.2V	2.5V 2.5V	625nm 565nm	B
● RED & ● YELLOW	6	E211	White Diffused	20mcd 5mcd	50mcd 20mcd	60° 60°	2.0V 2.1V	2.5V 2.5V	625nm 590nm	C
● GREEN & ● YELLOW	7	E212	White Diffused	12.5mcd 5.0mcd	40mcd 20mcd	60° 60°	2.2V 2.2V	2.5V 2.5V	565nm 590nm	D