



### ● Indicator Series LEDs- SHULIGHT® Bi-Color LED

Part Number	Chip Material	Lens Type	Emitting Color	Forward Voltage (V)		Dominant Wave-length	Luminous Intensity (mcd)		Reverse Current (μA)	Viewing Angel (deg)
				TY1	TA2	TYP(nm)	MI1	TA2	MAX	/2
<b>➤ 3 Bi-Color LED with Two Leads</b>										
SLL-GY6R03C0-5C	GaP	Water Clear	Ordinary Bright Green	2.1	2.6	570	120	280	10	30
	GaAsP/GaP		Ordinary Bright Yellow	2.0	2.6	592	240	560	10	30
( Test condition ) 测试条件				IF=20mA/VR=5V						
<b>➤ 3 Bi-Color LED with Common Cathode</b>										
SLL-GY6R03D1-2A	GaP	White Diff.	Ordinary Bright Green	2.1	2.6	585	1.2	1.7	10	80
	GaAsP/GaP		Ordinary Bright Yellow	2.2	2.5	565	2.0	4.0	10	80
SLL-0B7R03C2	GaAsP/GaP	Water Clear	High Bright Orange	2.0	2.5	605	450	650	10	30
	GaN/SiC		High Bright blue	3.8	4.5	460	70	130	100	30
( Test condition ) 测试条件				IF=20mA/VR=5V						
SLL-YG7R03C2-2A	GaAsP/GaP	Water Clear	High Bright Yellow	2.1	2.6	590	300	600	10	40
	GaP		High Bright Green	2.2	2.6	570	300	600	10	40
SLL-YG7R03C2-2C	GaAsP/GaP	Water Clear	High Bright Yellow	2.1	2.6	590	20	40	10	40
	GaP		High Bright Green	2.1	2.6	570	60	100	10	40
SLL-G06R03D2-2A	GaP	White Diff.	Ordinary Bright Green	2.3	2.5	570	35	50	10	60
	GaAsP/GaP		Ordinary Bright Orange	2.0	2.5	625	20	30	10	60



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SLL-0G6R03D2-2A	GaAsP/GaP	White Diff.	Ordinary Bright Orange	2.0	2.5	625	25	45	10	60
	GaP		Ordinary Bright Green	2.3	2.6	570	25	55	10	60
SLL-0B6R03D2-2A	GaAsP/GaP	White Diff.	Ordinary Bright Orange	2.0	2.5	625	20	30	10	50
	GaN/SiC		Ordinary Bright Blue	4.0	4.5	445	40	55	100	50
SLL-BR6R03C2	InGaN	Water Clear	Ordinary Bright Blue	3.6	4.0	460	150	210	100	30
	GaAsP/GaP		Ordinary Bright Red	2.0	2.5	625	25	45	10	30
SLL-BR6R03C2-2A	InGaN	Water Clear	Ordinary Bright Blue	3.7	4.0	460	100	200	100	30
	GaAsP/GaP		Ordinary Bright Red	2.0	2.5	625	25	45	10	30
SLL-BR6R03D2	InGaN	White Diff.	Ordinary Bright Blue	3.7	4.0	465	50	70	50	60
	GaAsP/GaP		Ordinary Bright Red	2.0	2.5	645	15	35	10	60

( Test condition ) 测试条件

IF=20mA/VR=5V

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				TY   ΔAΔ	TYP(nm)	MI   ΔAΔ	MAX	/2

### ➤ 3 Bi-Color LED with Common Cathode and Obverse gap

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SLL-BY6R03C2-2C	InGaN	Water Clear	Ordinary Bright Blue	3.5	4.0	470	465	475	100	20
	GaAsP/GaP		Ordinary Bright Yellow	2.1	2.6	592	585	598	100	20

( Test condition ) 测试条件

IF=20mA/VR=5V

### ➤ 2x4 Dual-Chips LED with Two Leads

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SLL-0G6R24C0	GaAsP/GaP	Water Clear	Ordinary Bright Orange	2.2	2.5	605	1.5	2.5	10	20
	GaP		Ordinary Bright Green	2.4	2.6	570	3.0	5.0	10	20

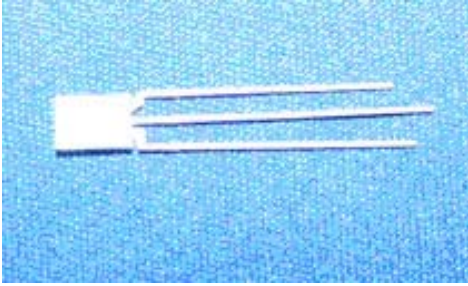
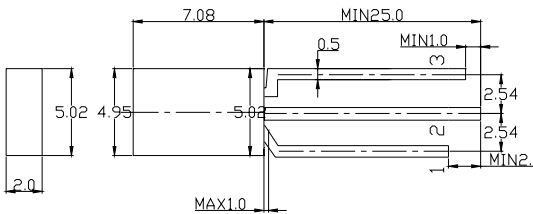
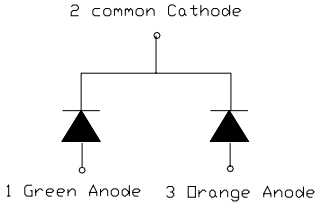

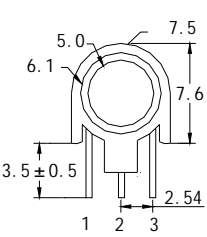
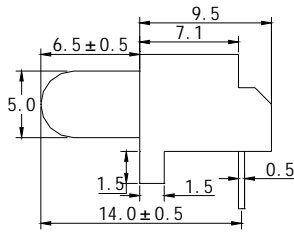
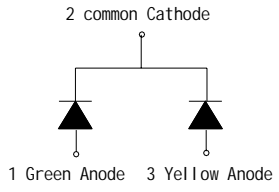
( Test condition ) 测试条件

IF=20mA/VR=5V

Part Number	Chip Material	Lens Type	Emitting Color	Forward Voltage (V)	Dominant Wave-length	Luminous Intensity (mcd)	Reverse Current (μA)	Viewing Angel (deg)
				TY   ΔAΔ	TYP(nm)	MI   ΔAΔ	MAX	/2

### ➤ 2X5 Rectangle Dual-Chips LED



											
						SLL-OG6R25D2-4B		GaAsP/GaP		White Diff.	
								Ordinary Bright Green		2.3 2.6 570 6.0 10.0 10 130	
( Test condition ) 测试条件						IF=20mA/VR=5V					
➤ 5 Bi-Color Common Cathode LED with Holder											
											
								SLL-YG6R05C2-6A		GaAsP/GaP	
								Ordinary Bright Green		2.2 2.6 565 110 120 10 15	
( Test condition ) 测试条件						IF=20mA/VR=5V					

Notes: The above is part of 3mm round LEDs we have produced. The datum are only for your reference, we can custom as your demand..