



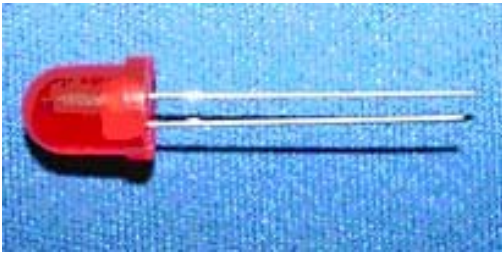
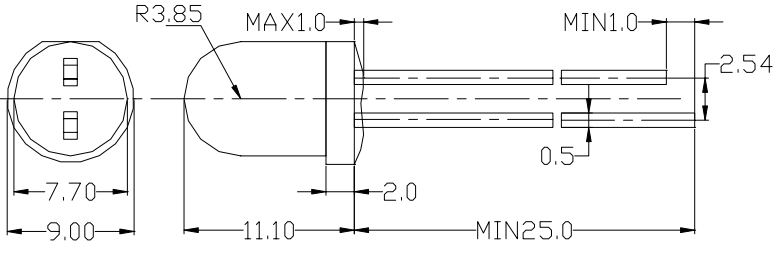
厦门市曙光电子科技有限公司

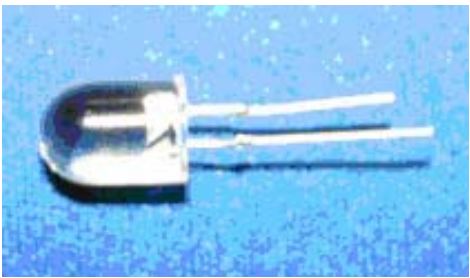
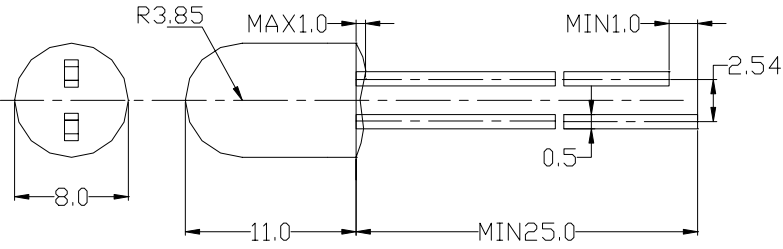
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● Indicator Series LEDs- SHULIGHT® 8/10mm Round LED

Part Number	Chip Material	Lens Type	Emitting Color	Forward Voltage (V)		Dominant Wavelength TYP(nm)	Luminous Intensity (mcd)		Reverse Current (μA) MAX	Viewing Angel (deg) /2
				TYP	MAX		MIN	MAX		
➤ 8mm Round Short Lead LED with Flange										
										
SLL-R7R08C	GaP	Water Clear	High Bright Red	1.8	2.5	630	120	170	10	20
(Test condition) 测试条件				IF=10mA/VR=5V						
SLL-R9R08C	Al GaInP	Water Clear	Ultra Bright Red	2.0	2.5	625	2000	2600	10	45
SLL-R9R08C-1B	GaP	Water Clear	Ultra Bright Red	2.0	2.5	630	600	1000	10	50
SLL-Y9R08C	Al GaInP	Water Clear	Ultra Bright Yellow	2.1	2.5	593	5000	7000	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 TYP(nm)	Luminous Intensity (mcd)		Reverse Current (μA) MAX	Viewing Angel (deg) /2
				TYP	MAX		MIN	MAX		
➤ Φ8*11.0mm Round LED without Flange										
										
SLL-R9P08C-1A	Al GaInP	Water Clear	Ultra Bright Red	2.0	2.5	625	2500	4500	10	40
SLL-Y9P08C	Al GaInP	Water Clear	Ultra Bright Yellow	2.1	2.5	593	2500	4000	10	20
SLL-V9P08C	InGaN	Water Clear	Ultra Bright Cyan	3.2	4.0	505	6000	8000	100	30
SLL-B9P08C	GaN/SiC	Water Clear	Ultra Bright BLUE	3.2	4.0	465	5000	7500	100	30
SLL-W9P08C	InGaN	Water Clear	Ultra Bright White	3.2	4.0	--	6000	8000	100	20

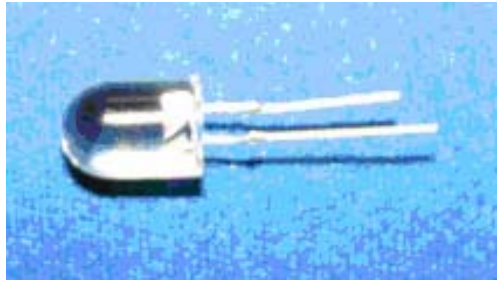
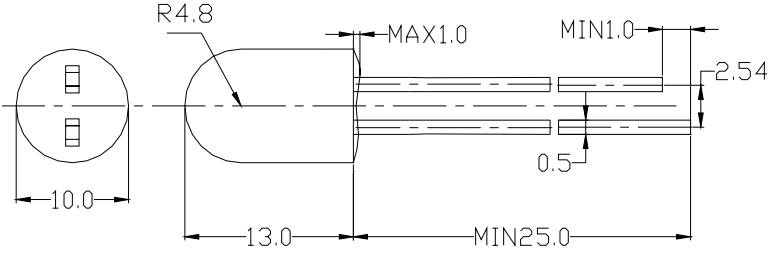
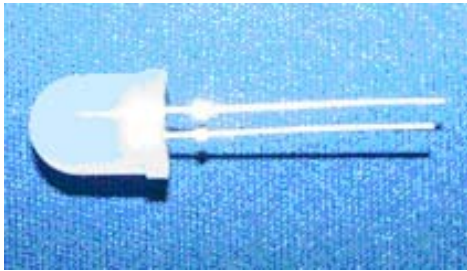
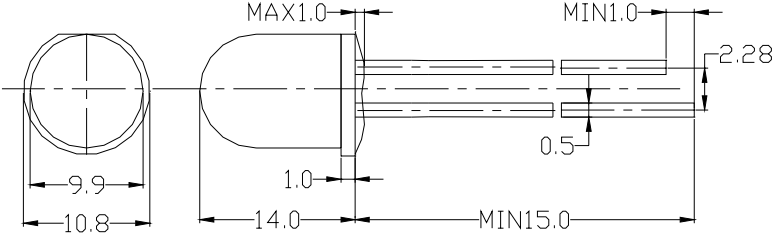


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Part Number	Chip Material	Lens Type	Emitting Color	Forward Voltage (V)		Dominant Wave-length TYP(nm)	Luminous Intensity (mcd)		Reverse Current (μA)	Viewing Angel (deg)
				TY1	TA2		MIN	TA2		
➤ Φ10*13mm Round LED without Flange										
										
SLL-R9P10C	AlGaInP	Water Clear	Ultra Bright Red	2.1	2.5	625	1000	2000	10	30
SLL-V9P10C	InGaN	Water Clear	Ultra Bright Green	3.1	4.0	530	10000	15000	100	30
SLL-B9P10C	GaN/SiC	Water Clear	Ultra Bright Blue	3.2	4.0	465	4000	6000	100	30
(Test condition) 测试条件				IF=20mA/VR=5V						
➤ Φ10*14mm Round Short Lead LED with Flange										
										
SLL-R7R10A-1A	GaP	Color Diff.	Ultra Bright Red	1.8	2.5	630	20	40	10	40
SLL-W9R10C-1A	InGaN	Water Clear	Ultra Bright White	3.2	4.0	--	6000	10000	100	20
(Test condition) 测试条件				IF=10mA/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..