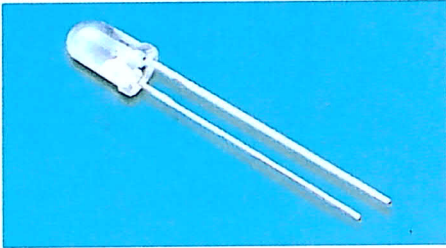
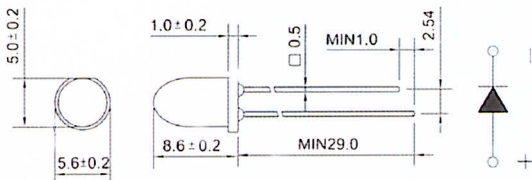




PartNo 型号	Emirring Color 发光颜色	Chip Material 芯片材质	LensType 外观颜色	Forward Voltage 顺向电压 (V)			Peak Wavelength 波长 (nm)		Luminous Intensity 发光强度 (mcd)		Reverse Current 反向电流 (UA)	Viewing Angle 角度 (deg)
				MIN 最小	TYP 典型	MAX 最大	MIN 最小	MAX 最大	MIN 最小	MAX 最大	MAX 最大	Δ θ 半功 率角

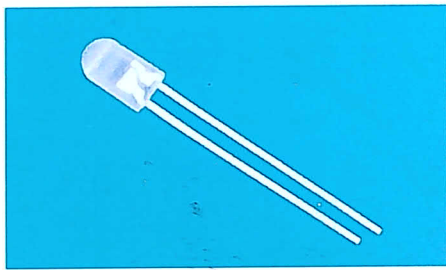
DESCRIPTIVE: LED LAMP $\phi 5.0 \times 8.6\text{mm}$ Round (Coniform) with flange WATER CLEAR ($\phi 5.0 \times 8.6\text{mm}$ 圆锥形子弹头有帽沿)

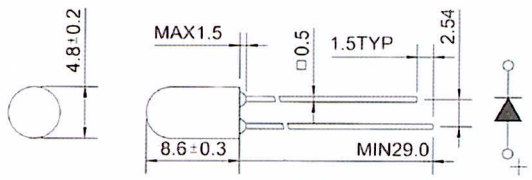




ZHL005ATB040F	SuperBrightBlue	InGaN	Water Clear	2.8	3.2	3.6	455	475	1200	2700	10	±5
ZHL005ATB040G	UltraBrightBlue	InGaN	Water Clear	2.8	3.2	3.6	455	475	2700	6000	10	±5
ZHL005ATW040G	SuperBrightWhite	InGaN	Water Clear	2.8	3.2	3.6	/	/	4000	8000	10	±5
ZHL005ATW040H	UltraBrightWhite	InGaN	Water Clear	2.8	3.2	3.6	/	/	18000	20000	10	±5
ZHL005ATG040H	SuperBrightGreen	InGaN	Water Clear	2.7	3.2	3.6	500	530	6000	12000	10	±5
ZHL005ATG040I	UltraBrightGreen	InGaN	Water Clear	2.7	3.2	3.6	500	530	12000	27000	10	±5
ZHL005ATY030G	UltraBrightYellow	AlGaInP	Water Clear	1.8	2.0	2.4	580	595	2700	9000	10	±5
ZHL005ATR030G	UltraBrightRed	AlGaInP	Water Clear	1.8	2.0	2.4	620	630	2700	9000	10	±5
ZHL005AT0030G	UltraBrightOrange	AlGaInP	Water Clear	1.8	2.0	2.4	600	610	2700	9000	10	±5

DESCRIPTIVE: LED LAMP $\phi 5.0 \times 8.6\text{mm}$ Round without flange WATER CLEAR SERIE ($\phi 5.0 \times 8.6\text{mm}$ 圆形无帽沿)





ZHL005RTB041F	SuperBrightBlue	InGaN	Water Clear	2.8	3.2	3.6	455	475	1200	2700	10	±10
ZHL005RTB041G	UltraBrightBlue	InGaN	Water Clear	2.8	3.2	3.6	455	475	2700	6000	10	±10
ZHL005RTW041G	NormalBrightWhite	InGaN	Water Clear	2.8	3.2	3.6	/	/	2700	6000	10	±10
ZHL005RTW041H	SuperBrightWhite	InGaN	Water Clear	2.8	3.2	3.6	/	/	6000	18000	10	±10
ZHL005RTW041I	UltraBrightWhite	InGaN	Water Clear	2.8	3.2	3.6	/	/	12000	27000	10	±10
ZHL005RTG041G	SuperBrightGreen	InGaN	Water Clear	2.7	3.2	3.6	500	515	2700	6000	10	±10
ZHL005RTG041H	UltraBrightGreen	InGaN	Water Clear	2.7	3.2	3.6	500	530	6000	12000	10	±10
ZHL005RTY031F	UltraBrightYellow	AlGaInP	Water Clear	1.8	2.0	2.4	580	595	1200	6000	10	±10
ZHL005RTR031F	UltraBrightRed	AlGaInP	Water Clear	1.8	2.0	2.4	620	630	1200	6000	10	±10
ZHL005RT0031F	UltraBrightOrange	AlGaInP	Water Clear	1.8	2.0	2.4	600	615	1200	6000	10	±10

Test condition (测试条件)				IF=20mA顺向 电流20毫安			IF=20mA顺向 电流20毫安		IF=20mA顺向 电流20毫安		VR=5V反 向电压5伏		IF=20mA顺向 电流20毫安
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