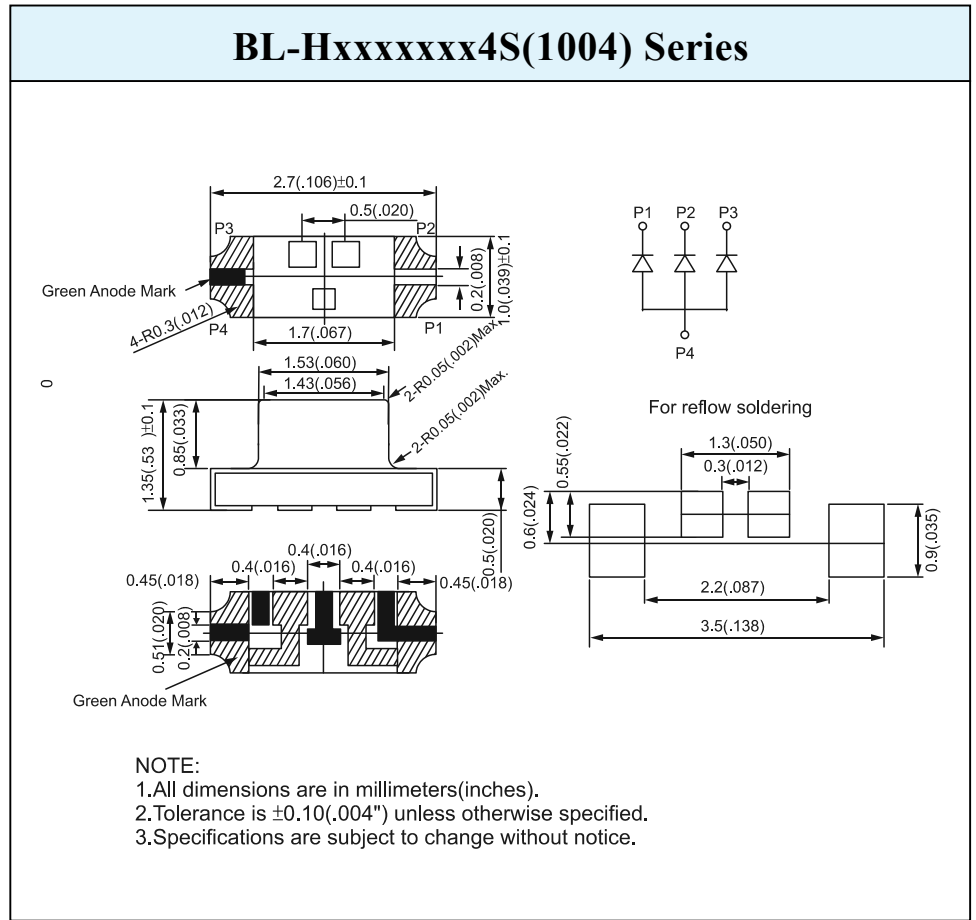


SURFACE MOUNT TRI COLOR LED LAMPS



Absolute Maximum Ratings
(Ta=25°C)

	UNIT	SPEC.
IF	mA	20
IFp	mA	100
VR	V	5
Topr	°C	-40~+85
Tstg	°C	-40~+85



Part No.	Chip				Lens Appearance	Electro-optical Data (At 20mA)				Viewing Angle 2θ 1/2 (deg)
	Material	Emitted Color	λp (nm)	λd (nm)		Vf (V)		Iv (mcd)		
						Typ.	Max.	Min.	Typ.	
BL-HJEG6B534S	AlGaInP/GaAs	Super Amber	630	620	Water Clear	2.0	2.6	63	120	120°
	AlInGaN	Green	525	525		3.4	3.8	94	180	
	AlInGaN	Super Blue	470	470		3.2	3.6	28	50	
BL-HJFG6B534S	AlGaInP/GaAs	Super Amber	610	605		2.0	2.6	28	50	
	AlInGaN	Green	525	525		3.4	3.8	94	180	
	AlInGaN	Super Blue	470	470		3.2	3.6	28	50	
BL-HUEG6B534S	AlGaInP/GaAs	Super Red	645	630		2.0	2.6	63	140	
	AlInGaN	Green	525	525		3.4	3.8	94	180	
	AlInGaN	Super Blue	470	470		3.2	3.6	28	50	
BL-HJEGKB534S	AlGaInP/GaAs	Super Amber	630	620	2.0	2.6	63	120		
	AlInGaN	Green	525	525	3.2	3.6	94	180		
	AlInGaN	Super Blue	470	470	3.2	3.6	28	50		
BL-HGEB6UB34S	AlGaInP/GaAs	Super Yellow Green	570	570	2.0	2.6	18.5	40		
	AlInGaN	Super Blue	470	475	3.4	3.8	28	50		
	AlGaInP/GaAs	Super Red	645	630	2.1	2.6	28	50		