TWO POSITION

Part Number	Chip Structure (Emitted Color)	λpeak (nm)	Intensity(mcd) I_F=10mA,20mA*		Viewing Angle 2θ1/2	Lens
			Min.	Typ.		
3mm						
XPF2LUY11D	GaAsP/GaP(Yellow)	590	8	14	50°	Yellow Diffused
XPF2LUG11D	GaP(Green)	565	10	24	50°	Green Diffused
3mm (Bi-Color)						
XVO2LUGR86M	GaAsP/GaP(Red)	627	10*	23*	60°	White Diffused
	GaP(Green)	565	12*	29*		
XVO2LUGY86M	GaP(Green)	565	18*	39*	60°	White Diffused
	GaAsP/GaP(Yellow)	590	10*	19*		

THREE POSITION

Part Number	Chip Structure (Emitted Color)	λpeak (nm)	Intensity(mcd) I_F=20mA		Viewing Angle 2θ1/2	Lens
			Min.	Typ.		
3mm (Bi-Color)						
XPZ3LUGR37M	GaAsP/GaP(Red)	627	4	9	60°	White Diffused
	GaP(Green)	565	6	13		
XPZ3LUYG37M	GaAsP/GaP(Yellow)	590	4	7	60°	White Diffused
	GaP(Green)	565	6	13		

SMD CBI

Part Number	Chip Structure (Emitted Color)	λpeak (nm)	Intensity(mcd) I_F=10mA		Viewing Angle 2θ1/2	Lens
			Min.	Typ.		
3mm (One-Position SMD)						
XNK1LUG11DSMD	GaP(Green)	565	10	24	50°	Green Diffused

1. Dimension Unit: mm(inches), Tolerance: ±0.25mm (0.01").
2. Luminous intensity value and wavelength are in accordance with CIE127-2007 standards.
3. We reserve the right to make changes at any time to enhance the design and / or performance of the product.