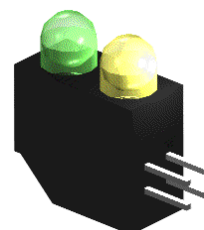


4.6mm Round LED Lamp Array 2 Pieces

VA 2K66

Main Features:

- ◎ Low power consumption
- ◎ Free combination on the color of LED lamps.
- ◎ Excellent character appearance
- ◎ Long life solid state reliability
- ◎ Color diffused lens
- ◎ AlGaInP technology
- ◎ High luminous under low current driving condition



Applications

- Lighting indicator
- Status lights
- ON/OFF indicator
- Backlight illumination
- Front panel indicator

RoHS



Electronic Optical Characteristics (at 20mA):

Part Number	Emitted Color	λ (nm)		Lens Color	Iv(mcd)		View Angle (2 θ 1/2)	VF(V)	
		λ_d	λ_p		Min.	Typ.		Typ.	Max.
VA 2K66	Green 	573	575	Tinted	22.4	35	60	2.0	2.4
	Yellow 	589	591		35.5	55	60	2.0	2.4

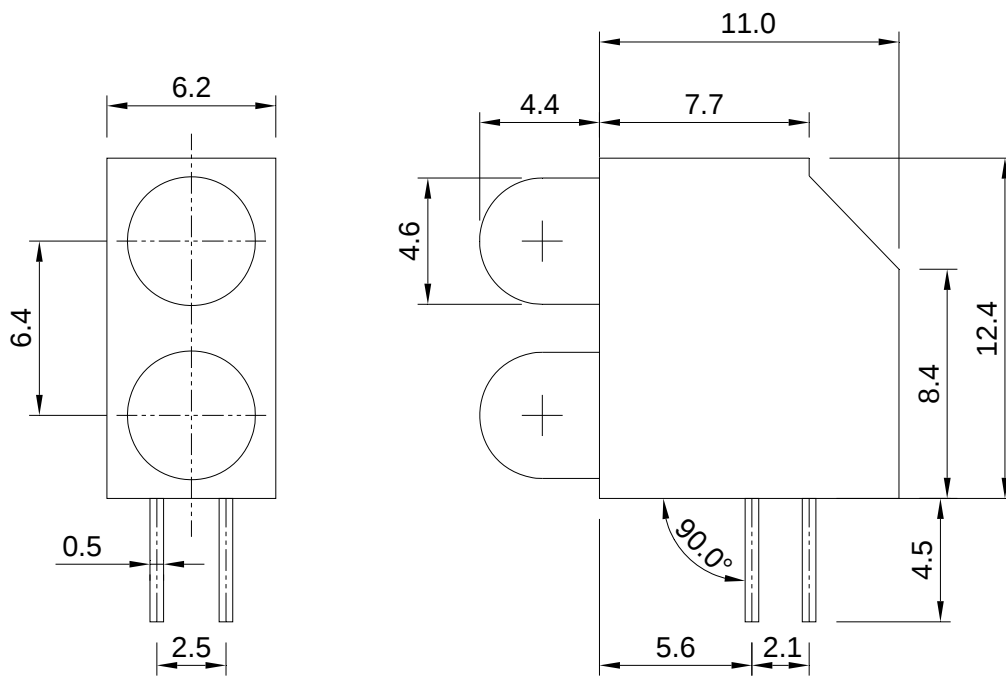
Absolute Maximum Ratings at Ta=25°C

Emitted Color	P _D (mW)	ESD(V)	I _F (mA)	T _{sol} (°C)	I _R (uA)@V _R =5V	Topr(°C)	Tstg(°C)
Green	60	2000	25	260±5	10	-40~+85	-40~+100
Yellow	60	2000	25	260±5	10	-40~+85	-40~+100

Note: Please take note the Absolute Maximum Rating values. Any operation beyond the specified ratings in this table will result degradation of LED life-span and may cause LED to fail.

Package Dimension:

unit : mm



Notes:

1. All dimensions are millimeters.
2. Dimensional tolerance is ± 0.2 mm unless otherwise specified.
3. Specifications are subject to change without notice.