

# 4046 / 6046 TYPE

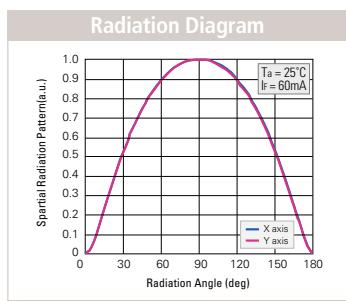


Dimension(mm)

4046 : 4.0 x 4.6 x 1.0t

6046 : 6.0 x 4.6 x 0.95t

Characteristics							
Type	Item	Symbol	Condition	Min.	Typ.	Max.	Unit
4046	Forward Voltage	$V_F$	$I_F=60\text{mA}$	3.03	3.25	3.47	V
	Reverse Voltage	$V_R$	$I_R=10\text{mA}$	0.60	0.90	1.20	V
	Luminous Intensity	$I_v$	$I_F=60\text{mA}$	3.10	3.60	4.60	cd
6046	Forward Voltage	$V_F$	$I_F=60\text{mA}$	6.06	6.60	7.00	V
	Reverse Vloate	$V_R$	$I_R=5\text{mA}$	0.80	0.90	1.20	V
	Luminous Intensity	$I_v$	$I_F=60\text{mA}$	6.22	7.45	9.33	cd

※ Tolerance :  $V_F \pm 0.1\text{V}$ 

## Characteristics Graph

