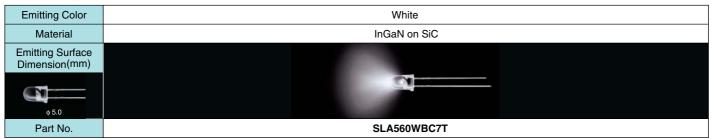
# 



## SLA560WB \*\*\* Series



Note) "-" will be taken out for emitting color B/E series.

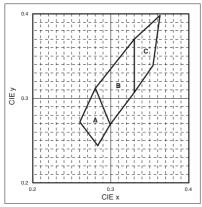
#### Absolute Maximum Ratings (Ta=25°C)

Part No.	Emitting color	Power dissipation Po (mW)	Forward current IF (mA)	Peak forward current IFP (mA)	Reverse voltage VR (V)		Storage temperature Tstg (℃)
SLA560WB0	C7T White	105	25		5	-20 to +80	-30 to +100

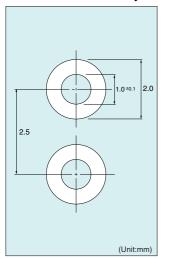
#### Electrical Optical Characteristics (Ta=25°C)

Part No.	Resin	Forward voltage Vr		Reverse current IR		Chromaticity coordinates			Brightness Iv		
		Тур. (V)	lF (mA)	Мах. (µА)	Vr (V)	x	у	lF (mA)	Min. (mcd)	Typ. (mcd)	lF (mA)
SLA560WBC7T	Phosphor included	3.2	20	100	5	0.31	0.31	20	470	1000	20

#### Chromaticity Diagram



#### Recommended Pad Layout



Packaging Specifications (Unit:mm)

У

0.244

0.269

0.312

0.272

0.280

0.330

0.330

0.2

0.283

0.299

У

0.312

0.370

0.307

х

0.330

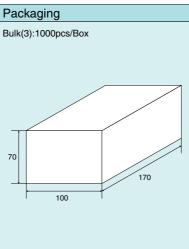
0.354

0.363

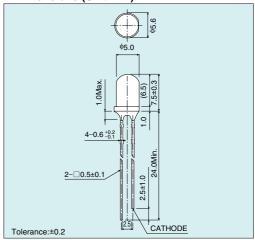
У

0.307

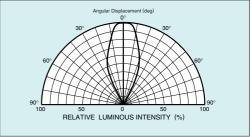
0.339



#### Dimensions (Unit:mm)



#### Directivity (Typ.)



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