



**Red** color #SR-755R-LED the Single 9x24MM in 6.3V 20mA AC/DC data sheet :-

Product details S.LED's 6.3V 20mA AC/DC

Emitting Color : Super Bright **Red** color

Material : GaAlN / GaP

Peak Wave Length :  $\lambda_p$ (nm) 660

Lens Color : Water Clear

Absolute Maximum- :  $\Delta \lambda$ (nm) 35

Ratings pd (nm) 180

IF (mA) 20

Peak IF (mA) 200

Reverse Current IR(uA) : VR=5V

Electrical-Optical- : Vf (V) @ 20mA

Candela Luminous (LM +/- 25%) : 6 LM

Characteristics Typ. 6.3V  
Max. 8.0V

Iv(mcd)@20mA Min. 2000 mcd Typ. 3000mcd Max.

Spectral Line Half width :  $\Delta \lambda$ (nm) IF=20mA

Viewing Angle (deg) :  $2\Theta$  1/2°: 90°

Average Life Hours : 50,000 is guaranteed

**Green** color #SR-755G-LED the Single 9x24MM in 6.3V 20mA AC/DC data sheet :-

Product details S.LED's 6.3V 20mA AC/DC

Emitting Color : Ultra Bright **Green** color

Material : GaAlN / GaP

Peak Wave Length :  $\lambda_p$ (nm) 574

Lens Color : Water Clear

Absolute Maximum- :  $\Delta \lambda$ (nm) 35

Ratings pd (nm) 180

IF (mA) 20

Peak IF (mA) 200

Reverse Current IR(uA) : VR=5V

Electrical-Optical- : Vf (V) @ 20mA

Candela Luminous (LM +/- 25%) : 6 LM

Characteristics Typ. 6.3V  
Max. 8.0V

Iv(mcd)@20mA Min. 5000 mcd Typ. 6000mcd Max.

Spectral Line Half width :  $\Delta \lambda$ (nm) IF=20mA

**Viewing Angle (deg) : 2Θ 1/2: 90°**

**Average Life Hours : 50,000 is guaranteed**