



LED E12 6S6/120V AC data sheet :-

1.) Product details Led's 120V AC 7-8mA
Emitting Color : Super Bright Warm White
Material : 5050SMD ([5 LED Chips each meas. 5.0mm x 5.0mm](#))
Peak Wave Length : $\lambda_p(\text{nm})$ 465 (Chromatic
Coordinates 20mA (X).: 0.31 (Y). 0.32)
Lens Color : Water Clear
Absolute Maximum- : $\Delta \lambda(\text{nm})$ 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%) : 15 LM

Characteris	Typ.	120V
	Max.	130V
		lv(mcd)@20mA Min. 4800

mcd Typ. 5000mcd Max.
Spectral Line Half width : $\Delta \lambda(\text{nm})$ IF=20mA
Viewing Angle (deg) : 2Θ 1/2°: 120°
Average Life Hours : 50,000 is guaranteed