

● Features:

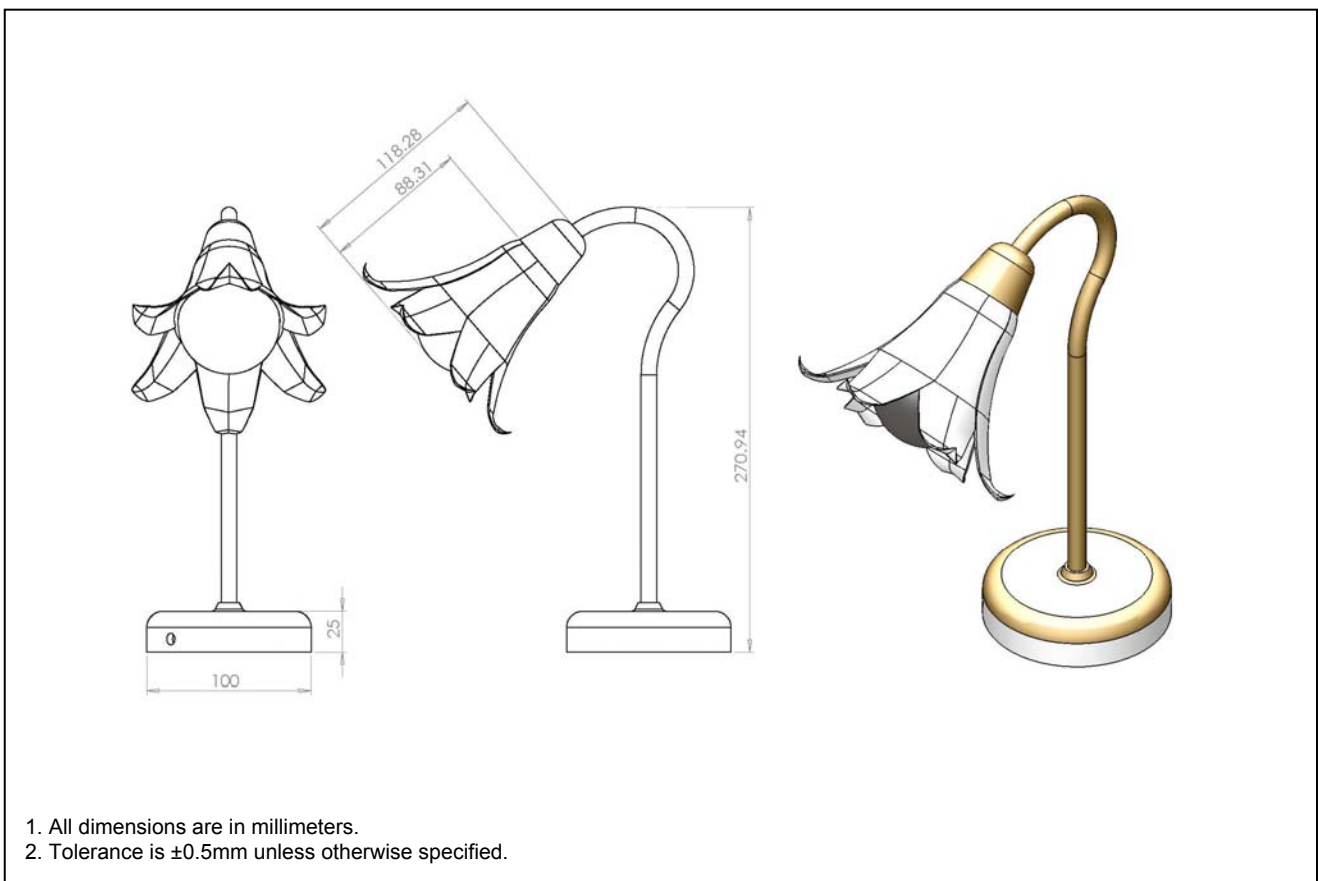
1. Input Voltage: 90-240 Vrms.
2. Housing material :Aluminum
3. Input power(Module): 6W.
4. Chip : 3020 LED.
5. Emitted color: white.
6. High lumen output.
7. High flux density.
8. Low power consumption.
9. Efficient heat transfer.
10. Housing color : White and golden

● Applications:

1. Reading Light.
2. Special Area Lighting.



● Package dimensions :



- Absolute maximum ratings ($T_J=25^{\circ}\text{C}$)

Parameter		Symbol	Rating	Unit
Input Voltage		V_{IN}	90~240	Vrms
Power Dissipation	LED	PD	4.5~5.6	W
	Module		5.6~6.6	
Operating Temperature		T_{opr}	-30~40	$^{\circ}\text{C}$
Storage Temperature		T_{stg}	-40~80	$^{\circ}\text{C}$

- Electrical & Optical Characteristics ($T_J=25^{\circ}\text{C}$)

Parameter	Symbol	Condition	Min.	Typ.	Max.	Unit
Input Current	I_{IN}	$V_{IN} = 110/220\text{Vrms}$	-	-	60/30	mA
Total Flux	Φ_v	$V_{IN} = 110/220\text{Vrms}$	400	450	-	lm
Color Temperature	CCT	$V_{IN} = 110/220\text{Vrms}$	2800	3000	3300	K
Viewing Angle	$2\theta_{1/2}$	$V_{IN} = 110/220\text{Vrms}$	120	-	160	degree
Chromaticity Coordinates	x	$V_{IN} = 110/220\text{Vrms}$	-	0.40	-	-
	y	$V_{IN} = 110/220\text{Vrms}$	-	0.45	-	