



DATA SHEET

Model: 3×1W High Power LED Bulb

File No.: TSPOTLIGHT551

Version: 1.1

Description:

- High Power LED
- Different Shell
- Aluminum Shell
- Plating Surface Treatment



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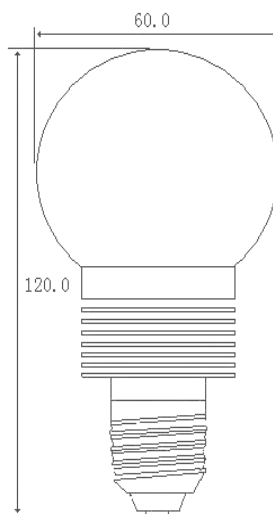
Features:

- ※ High luminous intensity.
- ※ High efficiency
- ※ Wide input voltage: 85~265V AC
- ※ Instant light
- ※ Available for all colors
- ※ Easy-equipped
- ※ More energy efficient than incandescent and most halogen lamps
- ※ No UV
- ※ Very long operating life (50000h)

Applications

- ※ General lights
- ※ Decorative and entertainment illumination

Pictures and Dimensions



- Notes: 1. All dimensions unit in mm.
2. The tolerance is $\pm 0.25\text{mm}$ unless otherwise noted.



Optical Characteristics

Part No.	Color	Qty of LEDs (PCS)	Wavelength (nm)/ C T (K)	Lumino- us Flux (Lm)	Color- rendering Index(Ra)
HH-BUE27/E14/GU103 × 1WR	Red	3	620-630	80	—
HH-BUE27/E14/GU103 × 1WG	Green	3	520-530	200	—
HH-SPE27/E14/GU103 × 1WB	Blue	3	460-470	50	—
HH-SPE27/E14/GU103 × 1WY	Yellow	3	585-595	80	—
HH-SPE27/E14/GU103 × 1WWW	White	3	5000-7000K	270	75
HH-SPE27/E14/GU103 × 1WWR	Warm White	3	2500-3500K	270	70

Typical Performance (Ta =25℃)

Items	Symbol	Min.	Typ.	Max.	Unit
Input Voltage	Vin	12	110/220	265	V
Viewing Angle	θ	—	120	—	deg
Estimated Life	Life	—	50000	—	hrs
Body Temperature	T	—		60	℃

Notes:

1. The estimated life of tube light with Hehui 's lamps are estimated base on the LED light 4-8 hours each day.
2. The brightness and operating voltage can be designed according to customer specifications.
3. Rank rations will be determined by Hehui, if you have any request or queries for Hehui products, please directly contact salesman.
4. Specifications are subject to change without notice.

Absolute Maximum Ratings (Ta =25℃)

Items	Symbol	Rating	Unit
Input Voltage	Vin	AC/DC 85-265	V
Operating Frequency	F	50-60	Hz
Operating Temperature	Tope	-30—+50	℃
Storage Temperature	Tstr	-40—+80	℃



Packing

