# LED BULB E27







### LED BULB E27

#### Specification

The light shell is thicker than E27 standard base lamp, provide a long life time usage and better heat transfers. Lastest LED design technology from Lumileds which can provides high efficiency 100lm/W, input voltage range 100-265 VAC. The constant current driver design provides an output that is regulated to deliver a constant current. This is a perfect option for energy saving consumption and commercial lighting applications with an aesthetic streamline design. Idea for home lighting, office, hotel, vessel, solar system, etc.

Base Type	E27	ССТ	- Warm White
Work Temperature	-10°C to + 65°C		- Cool Daylight
LED Light Source	Lumileds		- Daylight
LED Life Time	20,000 hrs.	Driver	Constant Current
CRI	>80	Warranty	1 Years





Model	Power (W)	Input (V)	Lumen Flux (lm)	Efficiency (lm/W)	Wattage Equalvalent	Housing	Standard
E27 3W	3	230±10	270	90	30	A50	TIS.195-1951 TIS.2709-2952
E27 5W	5	100-250	500	100	50	A60	TIS.195-1951 TIS.2709-2952
E27 7W	7	100-250	700	100	70	A60	15.1505-1051 15.25
E27 9W	9	100-250	900	100	90	A60	15.1055-1951 15.2050-2552 15.2050-2552
E27 11W	11	100-250	1,100	100	110	A60	15.1055.1951 176.2705.2652
E27 13W	13	100-250	1,300	100	130	A60	15 595-5951 115 2792-2952

#### International Electrotechnical Commission - IEC

IEC 61000-4-5: Surge Protection









### LED BULB E27: DC TO DC CONVERTER

### Specification

The light shell is E27 standard base lamp. Has convenient installation, operation, and maintenance also provide a long life-time usage. The distinction of this model is DC converter, buck range is 10-26 VDC. DC-to-DC converters can convert one DC battery voltage level which may be higher or lower, by storing the input energy temporarily and then releasing that energy to the output at a same voltage. This is a perfect option for energy saving and commercial lighting applications with an aesthetic streamline design. Suitable for home lighting, office, hotel, vessel, solar system, etc.

Base Type	E27	ССТ	- Warm White
Work Temperature	-10°C to + 65°C		- Cool Daylight
LED Light Source	Lumileds		- Daylight
LED Life Time	20,000 hrs.	Driver	DC Convert
CRI	>80	Warranty	1 Years

Model	Power (W)	Input (V)	Lumen Flux (lm)	Efficiency (lm/W)	Wattage Equalvalent	Housing
E27 5W	5	10-26VDC	500	100	50	A60
E27 7W	7	10-26VDC	700	100	70	A60
E27 9W	9	10-26VDC	900	100	90	A60







### LED BULB E27: DIMMABLE





#### Specification

The light shell is E27 standard base lamp and modern design offers a better perspective, low power consumption and energy saving, clean and smooth. Has convenient installation, operation, and maintenance also provide a long life-time usage. Dimmable LED lights are great for creating mood lighting. The product is designed to be use with LED dimmer switch only, cannot be use with TRIAC dimmer. This is a perfect option for commercial lighting applications with an aesthetic streamline design. Suitable for home lighting, office, hotel, spa, etc.

CCT - Warm White Base Type F27 Work Temperature  $-10^{\circ}$ C to  $+65^{\circ}$ C - Cool Daylight **LED Light Source** - Daylight Lumileds LED Life Time 20,000 hrs. Warranty 1 Years CRI >80

Input (V) Efficiency (lm/W) Wattage Equalvalent Lumen Power Model Housing Standard (W) Flux (lm)  $\bigoplus$ 100-265 90 A60 E27 9W 900 100





