



Product Description

E27 spot bulb

Par16 E27 LED spotlight is another variant within the LED spotlight category. Similar to the GU10 glass bulb, the Par16 E27 LED spotlight is constructed with a high-transmittance glass shell, effectively balancing optical performance and heat dissipation. However, this bulb typically features the standard E27 base and cause it can . The E27 LED spotlights generally operate at power levels of 5W and 7W, providing brightness comparable to traditional halogen lamps rated at 35W and 50W. Todaybulb's Par16 E27 LED spotlights are extensively utilized in almost lamp fixtures in the market equipped with E27 sockets, catering to the brightness needs of diverse applications.

Advantage

- Energy-efficient, direct substitute for halogen spotlights.

The power consumption of this E27 par16 lamp is only half of that of traditional spotlights, with a light efficiency of 80-90LM/W, and the spectrum is concentrated in the visible light band, reducing energy waste.

- Different beam angles options

Narrow beams (such as 24D, 38D) are ideal for accent lighting and emphasizing object features.

- High Color rendering index

With a color rendering index (Ra) exceeding 80, this PAR16 led spot light effectively reproduces colors, making it perfect for environments with stringent color accuracy needs, such as galleries and retail spaces.

- Long life time

This PAR16 led spot light typically lasts over 25,000 hours and features a semiconductor design that withstands frequent on-off cycles without any flickering or delays.

- Outstanding light transmission and effective thermal contraction.

Outstanding light transmission and effective heat shrink properties characterize the integrated glass material, which allows for minimal loss of light as it travels through, ensuring that the brightness remains close to its original output. Additionally, efficient heat dissipation lowers the junction temperature of LED chips by 10 to 15 degrees Celsius, significantly prolonging their lifespan by more than 30%.

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- Cozy or bright atmosphere

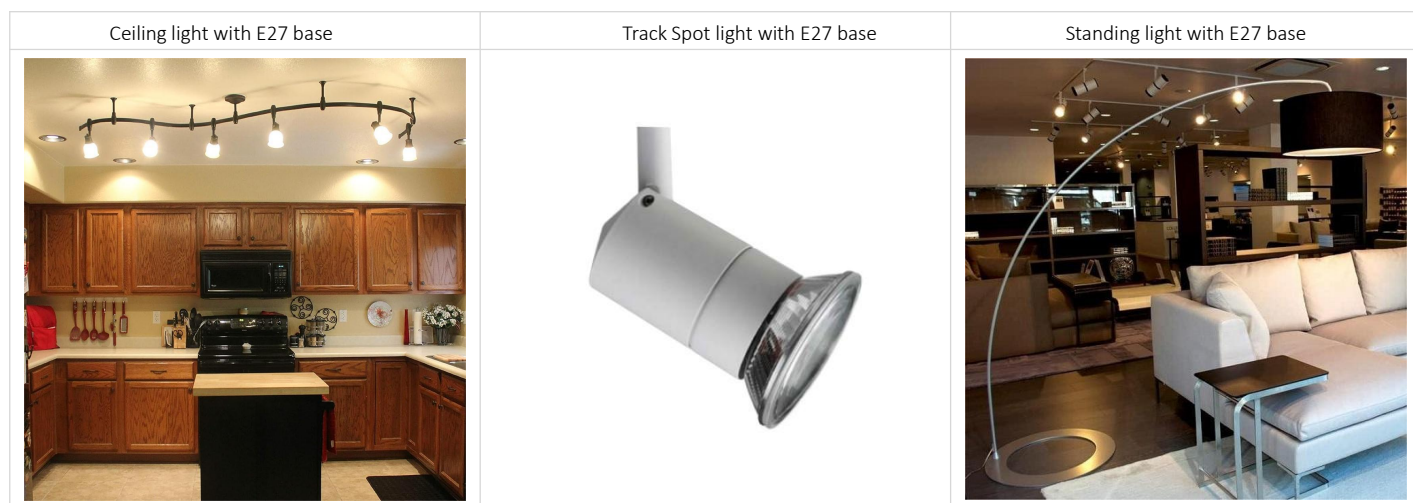
Todaybulb's E27 LED par16 lamp provides a range of color temperatures from 2700K to 6500K, meeting various lighting needs from warm, cozy environments to bright work spaces. For example, the led par16 3000k bulb can easily transform the ambiance of a room, creating a serene and welcoming environment. A lot of people choose the led par16 3000k spot light for their living areas or bedrooms.

Feature

- ✓ Beam angle is optional
- ✓ Universal E14 lamp base, suitable for almost fixtures
- ✓ UV- and IR-free light
- ✓ High Lumen and low light decay
- ✓ No transformer is required
- ✓ Non-dimmable
- ✓ SMD inside

Application

E27 spot bulbs are commonly utilized in track lighting, recessed ceiling fixtures, pendant lamps, and various other installations that feature the standard E14 socket. They are perfect for use in residential and commercial environments, including areas like kitchens, living rooms, hotels, and retail outlets.



Specification

Model	Power	Lumen	Color temperature	Size	Base	Beam Angle	CRI	Voltage
HR-MCOB	7W	660	3000/4000/6500K	50*53	E27	24° / 38° / 60°	≥80	110 / 230V
HR-MCOB	5W	510	3000/4000/6500K	50*53	E27	24° / 38° / 60°	≥80	110 / 230V