

# What to choose? E39 LED lamp or a sodium lamp?

It should be noted that the sodium and mercury vapor lamps have their advantages and benefits. This is primarily a high luminous flux and a fairly long life (up to 1.5 years) and weight disadvantages, namely -lamps contain harmful substances, mercury and sodium. DRL lamps require disposal .tak as similar lamps consume large amounts of electricity

LED lamp is at a similar light output are approximately 4 times longer. But here there are nuances, of which we should not forget the consumer. Since HPS lamp light output, on average decreased by 50% after only 2000 hours, while the LED lamps, the figure is only 30% after 50,000 hours. Agree, the difference is palpable.

[Order online led lamps E39](#) The lamp has a form of "half of the corn." This allows uniform light 180 degrees. The light source uses high-power LEDs from Bridgelux company. Please note that the lamp is not equipped with a protective bulb and has a degree of protection IP rating = 54. This means that you should avoid direct contact with body moisture and dirt. The lamp is equipped with a built-in driver and connects directly to the urban network of 220 V AC 50 Hz. Suitable for industrial lighting, warehouse. When used outdoors you must use cover to avoid direct exposure to precipitation in the lamp housing. It has a lifetime of 15 - 20 times more than conventional incandescent bulbs, which is important when placing it in tight spaces. This lamp has a color temperature of 6000K, you can also purchase such a "warm" color tones.

Prices start from USD 9

LED lamp socket E39 can be bought in New York.

Buy LED lamps at a reasonable price is possible in our company.

E39 LED lamps do not pulsate, available models with different color temperatures. The design provides a powerful light radiator for lowering the temperature of the LED and, consequently, longer life. Usually, they are carried out in the "vandal-proof" housing with high IP rating, and work well at temperatures from -39 to +50 degrees, which is important when they are used in the open air. All these do not contain toxic substances and does not require disposal.

Link to article:: [What to choose? E39 LED lamp or a sodium lamp?](#)