

The Benefits Of Installing LED Street Lights

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LED street lights are known to have many benefits, and are more advantageous than HPS (High Pressure Sodium lamp), Metal Halide lamps, and any other HID (High Intensity Discharge) lamps. From reduced costs and more energy savings, to high quality of light and better efficiency, LED street lights with LED street light case are a favourable choice for all types of applications, be it for residential, commercial, or industrial uses. In the street lighting industry, LED street lights have become the most widely used and beneficial type of street light. To understand more clearly the benefits of LED street lights with [LED street light case](#), here are some important benefits of using LED street lights over HPS, Metal Halide, and HID street lights in your city or even private roadways.

1. **Reduced Costs**

Street lights with LED street light case are highly beneficial when it comes to cutting costs and saving on electricity costs in the long run. Compared to other forms of lighting such as Metal Halide street lamps and High Pressure Sodium lamps, LED street lights actually have the capacity to pay for themselves in the long run due to all the savings in electricity costs. In cases where you use lights often, such as street lights, it makes sense to think about future costs and invest in LED street lights to save more on wattage usage.

2. **Lower Lumen Depreciation Over Time**

Lighting fixtures such as High Pressure Sodium lamps and Metal Halide lamps have higher lumen depreciation. This means that over time, the lumen output produced by these types of light fixtures diminish, adding substantially to the cost of maintenance of these lights. LED street lights with LED street light case has a much lower lumen

depreciation compared to the other two forms of lighting and can last you longer. In short, LED street lights take a longer time to start depleting its lumen output, thus saving you a ton on maintenance costs.

3. **High Efficiency**

LED street lights can be manufactured to have a very high lumen to watt rate. An easy way to understand what this means is to know that the more lumens per watt, the less watts you will need to produce the same amount of light. This means higher energy savings and greater efficiency for LED street lights with LED street light case when compared to other forms of lighting. LED street lights can have as high as 165 lumens per watt, whereas a regular Metal Halide light can have a maximum of 90 lumens per watt on average. Thus LED street lights need less watt to produce the same amount of light as a Metal Halide street light.

Considering all these wonderful [benefits of LED street lights](#) with **LED street light case**, it is no

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