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## Advantages of LEDs

Why are LEDs good?

### Advantages

- Low energy consumption up to 90% less than a conventional light bulb.
- Extremely long life, up to 100,000 hours.
- Very low early failure rate.
- Smaller dimensions.
- Shock and vibration resistant.
- No ultra-violet or infrared radiation.
- Low wattage.
- Almost no heat generation.
- Directed light.
- High color saturation.
- Good for use in applications that are frequently turned off and on.
- They don't go out they dim over time.
- Light up instantly. They don't need to "warm" up.
- Do not contain mercury.

Do you know more? Please let us know, use the Contact tab in the upper menu.