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Incandescent Bulbs vs CFL Bulbs vs LED Bulbs

	Incandescent Bulbs	CFL Bulbs	LED Bulbs
Lifespan (hours)	1,500	10,000	50,000
Power Consumption (Watt)	40	9	5
KWh of Electricity Over 60K Hours	2400	540	300
Total Electricity Cost (USD 0.12/KWh)	288.00	64.80	36.00
Bulbs Needed For 60K Hours	40	6	1
Total Cost of Bulbs	64	21	35
Total Cost	352.00	85.80	71.00

From above data, you can find following conclusion:

- 1. If we replace one incandescent bulbs by LED bulbs, we can save USD 181 in 60K hours. If we replace 1,000 incandescent bulbs by LED bulbs, we can save USD 181,000. It can save much cost.
- 2. If we replace one i CFL Bulbs by LED bulbs, we can save USD 14.80 in 60K hours. If we replace 1,000 CFL Bulbs by LED bulbs, we can save USD 14,800. This is also not a small cost.

Therefore, we believe you find advantages of LED bulbs. Because LED technology improve, you can save more cost via LED bulbs in the future.

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