



**Incandescent**

**CFL**

**LED**

<b>Light Output</b> (~lumens)	1,100	1,100	1,100
<b>Wattage</b>	75	18-22	12
<b>Life Span</b> (hours)	1,500	10,000	60,000
<b>Cost</b>	\$1.50	\$3.50	\$80
<b>Operating Temp.</b>	335 F	179 F	113 F
<b>KWH Price</b>	\$0.23	\$0.23	\$0.23
<b>Electricity Cost</b> <b>60k hours</b>	\$1035	\$276	\$166
<b>No. of bulbs</b> (60k hours)	40	6	1
<b>Bulb Cost</b>	\$10	\$27	\$80
<b>Total Cost</b> <b>Operate 60k</b> <b>hours</b>	\$1045	\$303	\$246
<b>Cost per year</b> <b>per bulb*</b>	\$51	\$14.78	\$12

\*assumes 8 hrs. of usage