

	Current Solution	Solais Solution	Additional Info
Lamp Type:	Halogen PAR ▼	LR30 ▼	Number of Lamps: 10
Wattage:	60	18	Electrical Cost/kWh: \$0.12
Lamp Life (hours):	2,500	35,000	Average Daily Use (hours): 12.0
Labor Cost :	\$10.00	\$10.00	Days of Use/Year : 350
Lamp Cost :	\$5.00	\$65.00	Analysis Period (years): 5
Lamp Life (years):	0.6	8.3	

OUTPUT | Cost Savings Results:

Total Savings: \$1,471.33
 Time Until Payback: 1 Year(s) | 5 Month(s) | 12 Day(s)

	Current Solution	Solais Solution
Cost of Retrofit:	N/A	\$750.00
Electrical Cost (1):	\$30.24	\$9.07
Relamping (2):	8.4	0.6
Total Cost (3):	\$2,772.00	\$1,653.50
Air Cond. Savings (4):	-\$352.83	\$352.83
Total Savings (5):	-\$1,471.33	\$1,471.33

OUTPUT | Environmental Savings Results:

Energy Cost Savings	\$1,764.17	Equivalent Waste Recycled (tons)	3.6
Energy Usage Savings (kWh)	14,700	Equivalent Planting of Forests (acres)	2.3
CO2 Emissions Reduction (pounds)	23,269	Equivalent Cars Removed from Road	2.0
Equivalent Gas Saved (gallons)	1,187	Equivalent Houses Supplied with Electricity	1.3