

ZetaLux 2 Cost Savings Simulation

Sample Proposal

Current Bulb Wattage	40 watts
Current Cost per Bulb	\$1.00
Current Bulb Hours	1,000 hrs
Labor Cost for Replacement (per bulb)	\$1.00
New Replacement Bulb Wattage	6.00 watts
Cost of New Energy Efficient Bulb	\$24.99
Lifetime of New Energy Efficient Bulb	25,000 hrs
Labor Cost for New Bulb Replacement (per bulb)	\$0.00
kWh electric cost	\$0.1000
Number of Bulbs	1
Hours per Day Usage	8 hrs per day
Number of Days per Week	7 days (30 Day Month Basis)
Air Condition Space?	no
Total Disposal Cost (per Project)	\$0
Total Recovery/Salvage Value (per Project)	\$0
Additional Retrofit Costs	\$0 (per Product)

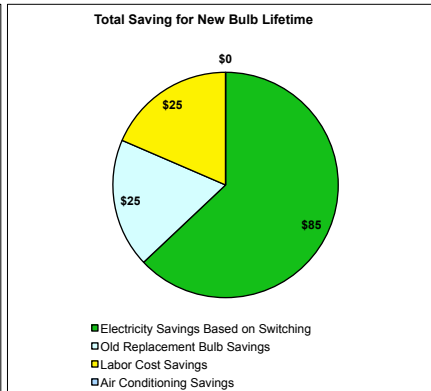
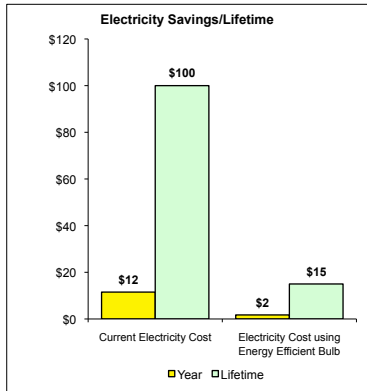
Add New Product

Rename Product

Export to WORD

Return on Investment Results:

Period (Lifetime of New Bulb)	8.68 years
Investment Cost to Switch (One-Time)	\$25
Monthly	
kWh Saved	8 kWh
Tons of CO ₂ Saved (Carbon Emissions Reduction)	0.01 Tons
Current Electricity Cost	\$1
Electricity Cost using Energy Efficient Bulb	\$0
Electricity Savings Based on Switching	\$1
Old Replacement Bulb Savings	\$0
Labor Cost Savings	\$0
Air Conditioning Savings	\$0
Total Savings Monthly	\$1
Yearly	
kWh Saved	98 kWh
Tons of CO ₂ Saved (Carbon Emissions Reduction)	0.07 Tons
Current Electricity Cost	\$12
Electricity Cost using Energy Efficient Bulb	\$2
Electricity Savings Based on Switching	\$10
Old Replacement Bulb Savings	\$3
Labor Cost Savings	\$3
Air Conditioning Savings	\$0
Total Savings Yearly	\$16
Lifetime	
kWh Saved	850 kWh
Tons of CO ₂ Saved (Carbon Emissions Reduction)	0.62 Tons
Current Electricity Cost	\$100
Electricity Cost using Energy Efficient Bulb	\$15
Electricity Savings Based on Switching	\$85
Old Replacement Bulb Savings	\$25
Labor Cost Savings	\$25
Air Conditioning Savings	\$0
Total Savings Lifetime	\$135
TOTAL	
Total kWh Saved	850 kWh
Total Tons of CO ₂ Saved (Carbon Emissions Reduction)	0.62 Tons
Payback Period (in months)	19.28 months
Payback Period (in years)	1.61 years
Total Savings Monthly	\$1
Total Savings Yearly	\$16
Total Savings Lifetime	\$135
Return on Investment (annual)	62.23%



Results are for illustration purposes only - actual results may vary