



**You may be able to save up to 96% on your electrical costs while lighting the way with Light-Emitting Diode (LED) exit signs.**

## Exit to Savings

You're already aware of how important it is that all of your emergency exit signs stay lit 24 hours a day, seven days a week. But did you know that you may be able to save up to 95% on your electricity costs while lighting the way with Light-Emitting Diode (LED) exit signs?

By using LED exit signs, you can realize a savings of \$1,000 over the lifetime of the sign — and it can usually pay for itself in just seven months. Plus, LEDs last up to 50 times longer than ordinary incandescent bulbs. If you'd like to calculate your estimated energy savings and replacement cost, we've included a handy worksheet on the reverse.

We may have a rebate program available to help offset the replacement cost of your existing exit signs with LED exit signs. Just give us a call at 1-800-736-4777 to see what rebate programs we are currently offering.



## FINANCIAL ANALYSIS WORKSHEET

The chart below shows models of incandescent or compact fluorescent lamps (CFLs), the recommended replacement for each, and the estimated energy savings and replacement cost.

Current Equipment (Column 1)	Suggested Equipment (Column 2)	Estimated Energy Savings in Kilowatts (kW) (Column 3)	Estimated Cost (Column 4)
2 x 20 W incandescent	2 W LED	0.038	\$25
10 W of compact fluorescent lamps	2 W LED	0.008	\$25

### Step A – Estimated Energy Savings

Write the amount of energy savings from Column 3 for the type of exit sign (Column 1) you are considering replacing.

\_\_\_\_\_ kW

### Step B – Annual Operating Hours

This amount is calculated by multiplying 24 hours times 365 days.

8760 hours per year

### Step C – Average Cost per kWh

From your last bill, divide the dollar amount owed by the kWh usage.

\_\_\_\_\_ \$/kWh

### Step D – Estimated Annual Savings

Multiply the amounts from Steps A, B, and C. (AxBxC)

\_\_\_\_\_ \$ saved per year

### Step E – Estimated Payback Period

Divide the estimated cost from Column 4 (\$25) by the annual savings from Step D.

\_\_\_\_\_ years

## ADDITIONAL BENEFITS

- LED exit signs are easy to install.
- The expected lifetime of LEDs is up to 80 years.
- Since LED exit signs are easy to install and have a long lifetime, your initial cost and maintenance costs are reduced.

## IF YOU'D LIKE MORE INFORMATION ABOUT ENERGY-EFFICIENT LIGHTING, GIVE US A CALL AT 1-800-736-4777 OR VISIT

- Southern California Edison  
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- EnergyStar<sup>®</sup>  
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- Lighting Research Centers  
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