

LED SAVINGS GUIDE

Data is based on estimates. Contact Rensenhouse to get specific calculations based on your location and facility.



FLUORESCENT TUBE

Based on \$0.09 per kWh and rated life of 50,000 hrs.
15W LED replacing 32W lamp.
Replacement: LED Tube
Energy Savings: 50%
Lifetime Cash Savings: \$76.00/ tube



1000 WATT HID HIGH BAY

Based on \$0.09 per kWh and rated life of 105,000 hrs.
332W LED replacing 1000W fixture.
Replacement: LED High Bay
Energy Savings: 69%
Lifetime Cash Savings: \$6,732/luminaire
Rebate: \$350.00/ luminaire



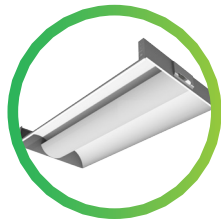
INCANDESCENT BULB

Based on \$0.09 per kWh and rated life of 25,000 hrs.
9W LED replacing 60W lamp.
Replacement: LED A19 Bulb
Energy Savings: 85%
Lifetime Cash Savings: \$114.00/ bulb
Rebate: \$10.00/ bulb



PARKING GARAGE LIGHT

Based on \$0.09 per kWh and rated life of 100,000 hrs.
59W LED replacing 175W fixture.
Replacement: LED Parking Garage Light
Energy Savings: 72%
Lifetime Cash Savings: \$1,386/luminaire
Rebate: \$100.00/ luminaire



FLUORESCENT RECESSED TROFFER

Based on \$0.09 per kWh and rated life of 45,000 hrs.
42W LED replacing 122W fixture.
Replacement: LED Recessed Troffer or Flat Panel
Energy Savings: 66%
Lifetime Cash Savings: \$540.00/luminaire
Rebate: \$50.00/ luminaire



OUTDOOR AREA LIGHT

Based on \$0.09 per kWh and rated life of 75,000 hrs.
150W LED replacing 400W fixture.
Replacement: LED Area Light
Energy Savings: 68%
Lifetime Cash Savings: \$2,835/luminaire
Rebate: \$110.00/ luminaire



DOWNLIGHT

Based on \$0.09 per kWh and rated life of 50,000 hrs.
13W LED replacing 75W fixture.
Replacement: LED Downlight
Energy Savings: 83%
Lifetime Cash Savings: \$279.00/luminaire
Rebate: \$25.00/ luminaire



OUTDOOR WALLPACK

Based on \$0.09 per kWh and rated life of 100,000 hrs.
80W LED replacing 250W fixture.
Replacement: LED Wallpack
Energy Savings: 73%
Lifetime Cash Savings: \$1,435/luminaire
Rebate: \$70.00/ luminaire



400 WATT HID HIGH BAY

Based on \$0.09 per kWh and rated life of 100,000 hrs.
150W LED replacing 400W fixture.
Replacement: LED High Bay
Energy Savings: 68%
Lifetime Cash Savings: \$2,835/luminaire
Rebate: \$150.00/ luminaire



OUTDOOR FLOODLIGHT

Based on \$0.09 per kWh and rated life of 100,000 hrs.
80W LED replacing 250W fixture.
Replacement: LED Flood Light
Energy Savings: 73%
Lifetime Cash Savings: \$1,435/luminaire
Rebate: \$70.00/ luminaire

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PROUD SUPPORTERS OF YOUR BOTTOM LINE

Contact us to determine your potential savings on an LED lighting retrofit.