

Highway Lighting Conversion



Conversion from 120 watt metal halide bulbs to 70 watt induction bulbs

Example Savings-

500 metal halide bulbs @ 120 watts /4380 hours per year
Equals- 262,800 Kilowatt-hours per year
@ 5 cents per KWH = \$13,140 per year

500 induction bulbs @ 70 watts/4380 hours per year
Equals- 153,300 Kilowatt-hours per year
@ 5 cents per KWH = \$7,665 per year

Additional Savings via Bulb life-

Metal Halide- 10,000 hours

Induction- 100,00 hours **10 time longer life!!!!**

Equal material and maintenance savings