



MHT Induction Lighting Saves 75% Energy

Riverside, CA

MHT Lighting converted a popular tunnel in Riverside, California and saved over 75% of energy previously used by the existing 400Watt Metal Halide lighting.

Not only did MHT Lighting replace the existing 400 Watt Metal Halide Fixtures with 200 Watt MHT Induction fixtures, but the tunnel only needed to use half of the fixtures, leaving every other spot empty! So, 75% of the energy was saved, the lighting levels are every bit as bright, and has a much better CRI.

Induction lighting is a technology that makes phosphors glow without using electrodes. That may not sound too exciting, but think about it this way, it's lighting competitors, high-pressure sodium (HPS) and metal-halide (MH), can be depleted in a span of 5-20,000 hours due to burned out electrodes. MHT's Induction lighting, with no electrodes, is cool to the touch and has a shelf life of approximately 100,000 hours. This could mean operating maintenance free lighting for up to 20 years!

MHT Lighting's energy efficient Induction products have many advantages for facilities and municipalities looking to upgrade.

First and foremost, the energy savings will create an immediate relief and open up cash flow. Rebates from utility companies, the long lifespan and maintenance free operation will further help the ROI.



New 200 Watt Induction Tunnel Fixtures



Old 400 Watt HID Tunnel Fixtures



About MHT Lighting

MHT Lighting is the leading manufacturer of energy efficient products in the US. These products include induction and LED lighting and Power management optimization systems. Our high quality products use components from leading companies that have a history of experience, reliability, quality and integrity.

MHT has the only ISO 9000/01 certified Induction light manufacturing facility in the USA. This means every manufacturing procedure and quality system is documented and must be followed by employees. Every product we manufacture has been thoroughly tested, inspected and burned-in to make sure the product will last for the duration we advertise. This is different from 99% of the induction lighting companies on the market!