

Lighting Upgrade

Star Foundry Case Study

CUSTOMER SAVINGS

Annual Energy Savings:	217,904 kilowatt-hours
Annual Cost Savings:	\$28,690
Total Project Cost:	\$123,620
Wattsmart Business Incentive:	\$86,390
Net Cost to the Customer:	\$37,235



Star Foundry, premium Wattsmart Business vendor

ABOUT STAR FOUNDRY

Renowned for exceptional craftsmanship, Star Foundry is both a foundry and a custom machine shop. For more than 50 years, the company has met the demands of many industries through a wide variety of castings and alloys.



Lighting Project Before & After

PROJECT DESCRIPTION

Star Foundry worked with Rocky Mountain Power's Wattsmart Business Program and DiVi Energy on energy-efficient upgrades to their lighting, which will save an estimated \$28,690 in annual energy costs.

DiVi Energy provided a lighting assessment and offered an in-house payment plan, making it easy for Star foundry to move forward with the upgrades.

ACTION TAKEN

DiVi Energy managed all the incentive paperwork and inspections, and the company's electricians installed Star Foundry's lighting upgrade. The new LED lighting and smart controls resulted in quickly noticeable power savings. The Rocky Mountain Power incentives slashed the total project cost from \$123,620 down to \$37,235. This cut three years off the simple payback, making Star Foundry's lighting project pay for itself in just over a year.

The impacts reach beyond long-term financial gains, however. Employees at the company appreciate the increased light levels where they work and are grateful that the smart controls eliminate the need to constantly cross the facility to turn lights on and off.

"DiVi is a true turnkey company that took care of everything. The incentive was really strong, and we have noticed significant power savings."

— Customer Title

CONTACT US TO LEARN MORE

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