

Energy Controls Group Helps Robert M. Sides Save \$203,143

Williamsport, PA

Application: Commercial/Retail

Project Overview:

The Robert M. Sides Music project provided turnkey lighting upgrades which dramatically improved the lighting system's performance and efficiency while greatly improving the overall illumination of all retail spaces.

Careful consideration paid to the customer's budget, color rendering, lighting levels, and LED accent lighting placement resulted in merchandise-friendly lighting which enhanced the wood tones, brass, and other aspects of the fine instruments offered by this high-end retailer. The solution also resulted in substantial savings.



Findings

- ▶ Reduced lighting loads by 57%
- ▶ Annual savings of \$19,484
- ▶ Internal Rate of Return is 43%
- ▶ Savings exceed lease or loan payments from year one
- ▶ Annual reduction in CO₂ emissions of 138,116 pounds

Project Costs

Project Cost	\$63,503
Rebates	-\$16,439
Total	\$47,064

Break even after 2.2 years

Get to know Energy Controls Group:

Designed for flexibility, our services include

- ▶ Audit
- ▶ Design & Documentation
- ▶ Project Specification
- ▶ Project Management
- ▶ Commissioning & Training
- ▶ Rebate & Tax Incentive Administration
- ▶ Recycling
- ▶ After Sales Support



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LEED AP Certification assistance available
LC, CLEP Certified design professionals on staff
EP Act, 179D project certification services available

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