

## New York State Lighting Excellence

New York State Lighting Excellence is a market transformation project conducted by the Lighting Research Center and sponsored by the New York State Energy Research and Development Authority. The objectives of this program are:

- To encourage and support New York State manufacturers' efforts to design and commercialize energy-efficient lighting products that equal and exceed ENERGY STAR® and other high performance specifications.
- To support demonstration projects that provide opportunities to showcase innovative energy-efficient lighting applications.
- To make the results of the demonstration projects available to a wide audience.



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Lighting  
Research Center  
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Sponsored by  
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## Manufacturers of Lighting Products in New York State Aim for Excellence

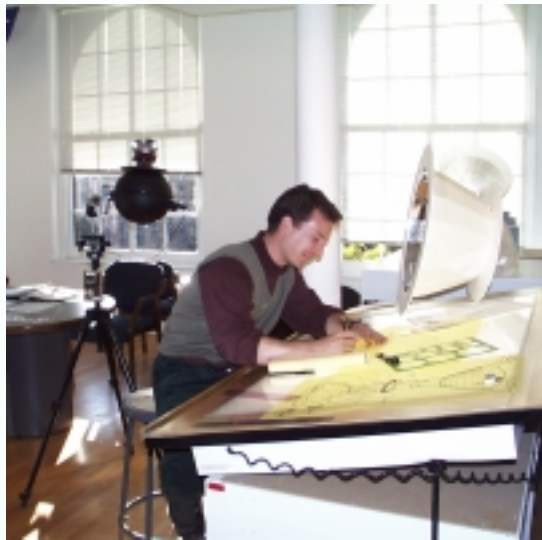
- Stay in touch with national trends
- Create high-quality lighting products
- Achieve product performance at the top 10% level of energy efficiency

## New York State Decision Makers Aim for Energy Efficiency and Better Quality Lighting in Public Sector Buildings

- Understand good quality lighting
- Create energy-efficient buildings
- Be a model site for noteworthy energy-efficient lighting installations

## LRC Services Provided Free of Charge

- Technical assistance in the form of consulting sessions, prototype testing or focus group sessions to small and medium-sized New York State manufacturers to improve



the quality and energy efficiency of New York products. Up to five days of technical assistance is available on a first come, first serve basis without charge to New York State manufacturers only until July 2002. Preference will be given to companies that are willing to co-fund the project or multiple companies having similar requirements. Services must be arranged in advance and with the agreement of both parties. Services may be offered through the Lighting Research Center's website <[www.lrc.rpi.edu](http://www.lrc.rpi.edu)>.

- Design assistance on public sector lighting projects to promote day-lighting and energy-efficient lighting in New York State buildings.

## LRC Services Available on a Fee or Co-funded Basis

- Prototype development
- Improvement of existing products
- Focus groups
- Product performance evaluations
- Education for manufacturer's employees or customers (on-site or at the LRC)
- DELTA *Snapshots* publications show examples of good lighting applications that can easily be emulated by specifiers.

## About the LRC

The Lighting Research Center of Rensselaer Polytechnic Institute is the world's largest university-based facility devoted entirely to lighting research and education. The mission of the center is to advance the effective use of light and thereby to create a legacy of positive change for society and the environment.

The facility includes 27,000 square feet of laboratories, offices and demonstration areas. The laboratories contain millions of dollars worth of lighting evaluation, testing, and other scientific equipment. The center's Resource Collection contains manufacturers' product literature, books, journals and videotapes on lighting, and software for lighting design and analysis. Lighting Research Center publications include *Specifier Reports* and *Lighting Answers* from the National Lighting Product Information Program, *Portfolio* and *Snapshots* from the

Demonstration and Evaluation of Lighting Technologies and Applications Program, and books such as *The Lighting Pattern Book for Homes* and *The Outdoor Lighting Pattern Book*.

Located in Troy, New York the Lighting Research Center is a few miles north of the state capital, Albany, and two hours north of New York City by train. Please call for an appointment and directions if you would like to visit: (518) 687 7100

Visit the center on the World Wide Web at your convenience:

[www.lrc.rpi.edu](http://www.lrc.rpi.edu)

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