

Lighting Technology Greenhouse

Commercializing New Lighting Technologies

Lighting is the largest single sector electric energy user in the United States. Innovative technologies can significantly improve the energy efficiency of lighting, reduce energy consumption and costs, and make more productive and healthier environments. As a result, there is a need to quickly move new lighting products and technologies from the lab to the marketplace.



transfer, manufacturing and the investment community.

LTG is a collaborative effort between Rensselaer Polytechnic Institute's Lighting Research Center (LRC), the world's leading independent authority on lighting science and technology, and Linc, a not-for-profit corporation designed to offer business assistance and networking opportunities with investors.



Benefits of this first-of-its-kind lighting program include:

- Technical design and evaluation services
- Assistance in securing public funding
- Introductions to potential business partners and investors
- Proposal writing assistance
- Assistance with intellectual property (IP) matters
- Access to an impressive inventory of new lighting IP

The **Lighting Technology Greenhouse (LTG)** program fosters commercialization of lighting products and services by bridging research, technology



In addition to its no- and low-cost services, LTG offers membership in support of its operations. Member benefits include advanced briefing on intellectual property, technology prototypes, and service ideas.

Current LTG members

- ◆ Lightolier
- ◆ Lumec
- ◆ New York State Energy Research and Development Authority
- ◆ OSRAM SYLVANIA
- ◆ Watt Stopper/Legrand

Program sponsor



For more information about LTG, visit lightingtechnologygreenhouse.org or call 518-687-7131.



View LRC Project Sheets at
www.lrc.rpi.edu/resources/newsroom/projectsheets.asp

Lighting
Research Center