

## Organizing Sponsors

Lighting for Tomorrow is jointly sponsored and organized by the American Lighting Association (ALA), the Consortium for Energy Efficiency (CEE), and the U.S. Department of Energy (DOE), represented by Pacific Northwest National Laboratory (PNNL).

**ALA** is the only trade association uniting lighting manufacturers, showrooms/distributors, manufacturer representatives, component manufacturers, and industry-related companies dedicated to providing the public with quality residential lighting. ALA has over 1,200 corporate members across the U.S., Canada and the Caribbean.

**CEE** is an award-winning consortium of efficiency program administrators from the United States and Canada that unifies program approaches across jurisdictions to increase impact in fragmented markets. By joining forces at CEE, individual electric and gas efficiency programs are able to partner not only with each other, but also with other industries, trade associations, and government agencies. Working together, administrators leverage the effect of their ratepayer funding, exchange information on successful practices and, by doing so, achieve greater energy efficiency for the public good.

**DOE's** Building Technologies Program conducts research and development on technologies and practices for energy efficiency; partnering with states, industry, and manufacturers to improve the energy efficiency of new and existing buildings. PNNL is a DOE multi-program national laboratory that delivers breakthrough science and technology to meet key national needs.

### Co-Sponsors

Lighting for Tomorrow is co-sponsored by energy efficiency program administrators such as electric utilities, nonprofit groups, and state energy offices that have a significant interest in promoting energy-efficient residential lighting. These sponsors have provided both financial and in-kind support to the competition. For the complete list of sponsors, visit the Lighting for Tomorrow web site at [www.lightingfortomorrow.com](http://www.lightingfortomorrow.com).

Deadline	Where	Date
2010 competition announced	International Lighting & Accessories Market - Dallas, TX	January 14-18, 2010
	DOE Annual SSL R&D Workshop – Raleigh, NC	February 2-4, 2010
Intent-to-submit forms due	See <a href="http://www.lightingfortomorrow.com">www.lightingfortomorrow.com</a>	April 14, 2010
All entries due		May 21, 2010
Judging Session	TBD	June 2010
Winners notified	Via phone and email	July 2010
Winners announced	ALA Conference - Las Vegas, NV	September 2010

# CALL FOR ENTRIES



LIGHTING  
for  
tomorrow

2010

[www.lightingfortomorrow.com](http://www.lightingfortomorrow.com)

## Purpose

The purpose of Lighting for Tomorrow is to increase the market availability of energy-efficient residential lighting fixtures/replacement lamps and to increase the marketing, promotion, and sales of such products through primary distribution channels for the new construction and renovation markets.

In 2010, the SSL design competition seeks to encourage innovation in the use of new light sources by recognizing residential lighting fixtures and lamps that use SSL technology to achieve lighting quality and energy efficiency.

The new lighting controls competition seeks to stimulate the development of residential lighting control products in the market that are compatible with energy efficient lamp and fixture technologies, both fluorescent and LED. In addition, this competition seeks to increase lighting energy savings that go beyond the market penetration of ENERGY STAR qualified fixtures and CFL and LED lamp products.

## Lighting Controls Competition

### Submission Categories

Submission categories for stand-alone and whole-house controls include:

- Dimmers
- Motion sensors
- Vacancy sensors
- Occupancy sensors
- Photo sensors
- Timers
- Combination and multiple-function devices
- Demand response devices

### Product Criteria

- Entries should be primarily applicable in the residential sector.
- Products must be intended for indoor applications, accompanied by suggested retail price range information, and available for purchase in 2010.
- Entrants must submit prototypes or production-quality controls, including a working sample of the system with all components.
- Entries must be suitable for sale by lighting showrooms and other retailers that service the residential new construction and major renovation markets.

## SSL Fixture & Lamp Competition

### Submission Categories

Categories include but are not limited to:

- Undercabinet kitchen lighting
- Portable desk task lights
- Recessed, surface, and pendant-mounted downlights
- Ceiling-mounted luminaires with diffusers
- Cove lighting
- Surface-mounted luminaires with directional heads
- Outdoor wall-mounted porch lights
- Outdoor step lights
- Outdoor pathway lights
- Outdoor pole/arm-mounted decorative luminaires
- Table and floor lamps
- Torchieres
- Chandeliers
- Wall sconces
- Pendant uplights
- Landscape lighting
- Replacement lamps (e.g. a-lamps, MR-16s, decorative candelabra style lamps)

### Product Criteria

- Designs must be primarily applicable to the residential sector and be for white light, general illumination applications only.
- Fixtures and lamps intended for indoor or outdoor applications may participate.
- Entrants must submit prototypes or production-quality fixtures intended for grid-connected applications.

