



## Competition Recognizes Innovative, Energy-Efficient Residential Lighting Design

Lighting for Tomorrow encourages technical innovation and recognizes and promotes excellence in the design of energy-efficient residential lighting fixtures. Organized by the American Lighting Association, the U.S. Department of Energy, and the Consortium for Energy Efficiency, the design competition stimulates the market for attractive, energy-efficient residential lighting fixtures that use a fraction of the electricity of standard incandescent fixtures.

By encouraging manufacturers to develop the next generation of innovative, attractive—and energy-efficient—residential lighting fixtures, Lighting for Tomorrow increases market acceptance and awareness of the growing opportunities in energy-efficient lighting. The competition focus extends to marketing, promotion, and sales through primary distribution channels for both new construction and renovation markets.

Lighting for Tomorrow was launched in 2002, with an initial focus on CFL fixtures. In 2006, a category for solid-state lighting was added and now, over two dozen energy efficiency organizations in the U.S. and Canada pledge their support to the competition, with the number growing each year.

### 2008 Solid-State Lighting Winners

In 2008, a total of 56 entries were submitted in the solid-state lighting category. Among the winners, Kichler's Design Pro Series™ LED Cabinet Lighting won in the kitchen undercabinet category with its innovative, ultra-thin unit that provides even light distribution and excellent color quality. In the desk/task light category, Luximo took top honors with its elegantly designed Cylindrium™—a high-efficiency LED task lamp with superior light quality, high light output, and even color distribution. Cree LED Lighting Solutions was the winner in the recessed downlight category, with a versatile 4-inch can offering an unprecedented combination of output, efficacy, beautiful color, and affordability.

For more details or purchasing information on these and the other winning products, visit [www.lightingfortomorrow.com](http://www.lightingfortomorrow.com).



*Kichler's Design Pro Series™  
kitchen undercabinet lighting*



*Luximo Cylindrium™  
desk/task light*



*Cree LR4 recessed downlights*

## Lighting for Tomorrow 2009

The 2009 Lighting for Tomorrow competition was launched at the Dallas International Lighting Market in January 2009. The 2009 SSL competition includes the following fixture types:

- Kitchen undercabinet lighting
- Portable desk/task lights
- Recessed downlights
- Surface- and pendant-mounted downlights
- Ceiling mounts with diffusers
- Cove lighting
- Surface-mounted luminaires with directional heads (e.g., vanity or track lighting)
- Table and floor lamps
- Torchieres
- Chandeliers
- Wall sconces
- Pendant uplights
- Outdoor porch
- Outdoor step
- Outdoor pathway lights
- Outdoor post-top luminaires
- Landscape lighting

## Judging Criteria

Designs are evaluated on the basis of potential market impact, innovation, and functionality. Specifically in the LED category, judging criteria include lighting quality (color appearance, color rendering, illuminance levels, and distribution), application efficiency, thermal management, and aesthetic appearance.

Bonus points will be given for innovative designs that take advantage of unique LED attributes, fixtures eliminating off-state power consumption, indoor entries capable of dimming, and outdoor entries that are dark-sky friendly. Lighting for Tomorrow judges are drawn from across the lighting industry, creating a diverse panel of experts who sell, design, evaluate, and write about residential lighting design.

## Timeline

The deadline for entries in the 2009 competition is April 24. Winners will be announced in September at the ALA Annual Conference in Palos Verdes, California. Winners gain further visibility and recognition as they are showcased at DOE and industry events and in various publications. They also become eligible for promotion by energy efficiency programs across the U.S. and Canada.

For complete guidelines and rules for the 2009 competition, see [www.lightingfortomorrow.com](http://www.lightingfortomorrow.com).

## 2009 Timeline

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- **January 2009:** Competition Announced
- **March 2009:** Intent to Submit Forms Due
- **April 2009:** Entries Due
- **May 2009:** Judging
- **September 2009:** Winners Announced

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For more information on Lighting for Tomorrow, see [www.lightingfortomorrow.com](http://www.lightingfortomorrow.com) or email [LFT2009@pnl.gov](mailto:LFT2009@pnl.gov).

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[www.eere.energy.gov](http://www.eere.energy.gov)

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