

# Focus on Luminaires: Next-Generation Luminaires Solid-State Lighting Design Competition 2015 (MAGAZINE)

Published on: Jul 21, 2015 By Carrie Meadows Associate Editor, LEDs Magazine

At LightFair International in New York (May 3-7), the US Department of Energy (DOE), the Illuminating Engineering Society (IES), and the International Association of Lighting Designers (IALD) honored 28 commercial LED indoor and outdoor lighting products for excellence in the seventh annual Next Generation Luminaires (NGL) Solid-State Lighting (SSL) Design Competition. As CARRIE MEADOWS notes, the 2015 NGL competitions have taken a departure from previous years to combine indoor and outdoor SSL product announcements, as well as designating 12 of the selected entries as "Outstanding" in one or more evaluation categories instead of the judges assigning "Best in Class" honors as they have done before. The winners were segmented thus: 20 total recognized indoor luminaires, nine designated as Outstanding; and eight total recognized outdoor luminaires, three designated as Outstanding.



## Max Output Warm Glow Dimming

## by USAI Lighting

The smooth dimming and warm light output (3000K to 2200K CCT) of the color-tunable luminaire, described as incandescent-like, impressed the judges and earned it high marks in the Dimming category. The 75-lm/W fixture can serve as an incandescent replacement in applications with high ceilings including historic renovations as well as theaters, churches, and residences.

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## Cylinder series

#### by USAI Lighting

The architectural look and multiple finish options, in addition to a range of sizes and mounting options, render the LED pendant a standout for decorative indoor lighting in any ceiling type. It also features 2-step color consistency and field-replaceable components. Efficacy of 90 lm/W was achieved with 3199 -lm output at about 36W.

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