



Monthly News

Lighting Regulations and Trends Update



Mark Lien

Standards and regulations increasingly impact lighting products and designs. This presentation will discuss current and upcoming changes along with related industry trends.

ANSI/ASHRAE/IESNA 90.1 is the Federal energy standard. The 2010 version is being phased in while the 2013 standard has recently been published. It tells the future. We will discuss where we are and where we are headed.

Aggressive Title 24 changes as well as a new LED Lamp Quality Specification take effect this month. Over the past decade long term public commitments have been made for energy reductions. We are not on track to meet most of these by the 2020 and 2030 deadlines. The organizations tasked with achieving these goals are changing the rules. This webinar will focus on the big shifts with a vision of near future goals.

The Department of Energy is involved in new energy efficiency rule makings. Our industry is now starting to look beyond energy savings. How our products physically connect and how they communicate are key issues with solid state that will require standards. Lamp quality concerns have created new requirements for 90 CRI minimum LED products even with the lower efficacy that comes from the increased CRI.

It is easier to learn about these changes in an IES meeting than on the job. Please join us for an informative presentation by Mark Lien, Director of Government & Industry Relations, Osram Sylvania on issues that will affect all lighting professionals.

When: Tuesday, Jan. 21, 2014

Lunch: 11:30 a.m. – 12:00 p.m.

Program: 12:00 p.m. – 1:00 p.m.

Location: Hilton Garden Inn
1100 Carnegie Ave, Cleveland, OH 44115

Sponsor: Osram Sylvania

Speaker: Mark Lien

Credit: 1 PDH, 1 AIA

Cost: \$30.00

Please pay by check or cash at the event or pay by credit card using our [PayPal link on our website](#). Note: If you pay by credit card, you don't need to RSVP Mike unless you don't receive an e-mail receipt from PayPal.

RSVP

Contact Mike Confer
By Thursday, Jan. 16
216-875-4018

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Illumination Awards

Submission Period opens January 1st!

Submit your projects before February 14th

Submit HERE!!!! <http://awards.ies.org>

Submission Deadline	February 14 th
Feedback Period (Section Judging)	February 21 st -March 14 th
Editing Deadline	March 28 rd
Online Judging Ends	April 29 st
Final Judging	LIGHTFAIR June 2 nd

The only lighting awards program where we help you make your submission better!

Award Categories

- Interior Lighting
- Outdoor Lighting
- Residential Lighting
- Energy Efficiency
- Lighting Controls

Award Levels

- Section Award (Judged by local judges)
- Award of Merit
- Special Citation (recognizes superior elements for a portion of a project)
- Award of Excellence
- Award of Distinction

To move on to the final level awards you only need a score of 85 out of 100, as judged by your peers!

Even if you are not submitting, why don't you get involved? Apply to be an online judge!

Email me!

Jason.d.brown@ge.com





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President's Report

As we welcome in 2014, let's take a minute to recap some of the highlights of 2013. We welcomed new faces to our Board of Managers. Thank you to Marian Perez, Gene Schleicher and Kristyn Posten for joining the board. We also saw long serving officers step down to pursue other interests. Thanks again to Rich Rutledge and Wendy Turkuc for their many years of service to our section. Their departure allowed Mike Evert and Mike Confer to step up into the ranks of section officers as Vice President and Treasurer.

It is easy to get involved; the board of managers meets once a month during the program year, usually via phone. Our next meeting is January 17 at noon. If you would like to join the call to learn more about what we do, please contact Henry Barker hbarker@karpinskieng.com and he will give you the dial-in information. All board meetings are open so don't be afraid to join in. We welcome your input.

Our EP group held their first event for the program year last month, a social before the tour of the Cleveland Museum of Art. Look for more EP events to come in 2014. Tony Clark and Rinara Reh are working hard to put together great programs for our EPs. They still need our help identifying EPs to join in on their programming. If you have questions about the EP program or one of their events, let Rinara Rinara.reh@ge.com or Tony t.clark@fowlermep.com know and they will bring you up to speed.

We have two slots left on our program calendar. If you are interested in sponsoring our April or May program, or would like to suggest a speaker or subject please contact our Program Chair, Mike Evert at emjevert@aol.com or 440-725-3781.

Best regards,

Kristen Mallardi, LC

IES Cleveland Section President



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Calendar of Events

2013

September 27 | Friday Lunch

Topic: The IES and Disruptive Technology in the Lighting Industry
Location: Hilton Garden Inn Cleveland Downtown
Sponsor: IES Cleveland Section

October 21 | Monday Evening

Topic: Clambake - Lamp and Ballast Update
Location: Albion Woods Reservation, Strongsville
Sponsor: Wolff Brothers

November 21 | Lunch

Topic: Thermal Management in LED Luminaires
Location: Hilton Garden Inn Downtown Cleveland
Sponsor: Jack Duffy & Associates

December 18 | Evening

Topic: Light Walk
Location: Cleveland Museum of Art
Sponsor: IES Cleveland Section

2014

January 21 | Lunch

Topic: Lighting Regulations and Trends Update
Location: Hilton Garden Inn
Sponsor: Osram Sylvania

February |

Topic: The State of LED Drivers
Location: Hilton Garden Inn Downtown Cleveland
Sponsor: TCP

March |

Topic:
Location:
Sponsor: Myriad Energy Solutions

April |

Topic:
Location:
Sponsor:

May |

Topic:
Location:
Sponsor:

May 30 | Friday Event

Topic: IES Golf Outing
Location: Pine Ridge Golf Course - Willoughby, OH
Sponsors Welcome
Sponsor: Everyone



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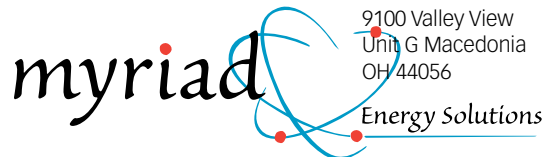
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