

# LED Lighting

## Half-Baked or Ready for Prime Time?

Presented by: **Michael Stiller** Co-Sponsored by the **Capital District USGBC**



**Tuesday, November 8th, 2011**

**6:00p—7:00p**

*(Please note the earlier, 6:00p meeting time)*

**Maggie's Café**

1186 Western Ave., Albany, NY 12203

**Please plan to arrive at 5:30p**

An overview of the knowledge required to choose LED fixtures that are appropriate, efficient, sustainable, and that deliver a high quality of light. This event is co-sponsored with the Capital District chapter of the US Green Building Council (USGBC).



### Learning Objectives:

1. Evaluate the quality and reliability of LED lighting fixtures.
2. Compare LED lighting fixtures with regard to color consistency & efficacy.
3. Specify LED lighting fixtures to the relevant standards as defined by the IES and ANSI.
4. Analyze the economic feasibility of LED lighting fixtures vs. conventional lighting.

### Presenter Bio:

Michael Stiller, LEED AP, IESNA, Practicing Affiliate IALD, has created architectural lighting designs for the museum, corporate, residential, retail, and performing arts markets over the past 25 years. In 1998, Michael founded Michael Stiller Design, where he directs a flexible workforce of designers, project managers, and programmers. He is a member of the board of directors of the USGBC New York Upstate Chapter, for which he conducts seminars and presentations for green building professionals and groups. Michael is also a guest lecturer for SUNY Ulster's Sustainable Building Advisors Program, and he leads regular webinars on Quality Lighting for High Performance Buildings for the Association of Energy Engineers. Michael is currently at work on his first book, Quality Lighting for High Performance Buildings, to be published by The Fairmont Press.

### **Fee Schedule:**

#### **Light Fare Included / Cash Bar**

(Pay at the door by cash or check made out to 'Albany IES'\*)

- \$25 / IES or USGBC Member
- \$35 / Non-Member
- \$5 / Student

\*USGBC members to register and check-in with their section at the meeting.

### **Course Credits:**

- 1 PDH (NYS Professional Development Hour)
- 1 IES-CEU (Continuing Education Unit)
- 1 GBCI (Green Building Certification Institute Credit)

Certificate of Completion will be e-mailed to all attendees

If you would like to attend this meeting,

Please e-mail: [dscheffer@novusengineering.com](mailto:dscheffer@novusengineering.com)



**ALBANY SECTION**  
**Illuminating**  
ENGINEERING SOCIETY

c/o Novus Engineering, P.C.  
25 Delaware Ave.  
Delmar, NY 12054  
Phone: 518-439-8235  
Fax: 518-439-8592

E-mail: [wmcdowell@nycap.rr.com](mailto:wmcdowell@nycap.rr.com)  
[dscheffer@novusengineering.com](mailto:dscheffer@novusengineering.com)

Website: [AlbanyIES.org](http://AlbanyIES.org)