



A Case Study: T5 Fluorescent High Bay & Wireless Lighting Controls



Presented by
The Albany Section IES

Open to anyone interested.
Specifically designed for Lighting Consultants, Architects,
Electrical Engineers and Facilities Managers



IES-Mohawk Hudson Section
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A Case Study: T5 Fluorescent High Bay & Wireless Lighting Controls
Tuesday, March 10, 2009

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The Mohawk Hudson Section of the Illuminating Engineering Society (IES) wishes to invite you to a presentation by Jennifer Brons from the Lighting Research Center.

Jennifer Brons, M.S. is a research scientist and adjunct assistant professor of architecture at Rensselaer Polytechnic Institute's Lighting Research Center (LRC). She earned her bachelor's degree in architecture from U.C. Berkeley (cum laude) and her M.S. in lighting from Rensselaer. Since 1997, her work at the LRC has focused on lighting design applications and human factor studies for new lighting technologies. She teaches lighting design and develops educational material for specifiers about how to use lighting more effectively. She heads the "DELTA" Program, a series of lighting case studies that are available to the public online. Ms Brons also coordinates the light pollution program entitled, "Outdoor Site Lighting Performance" on behalf of lighting companies in North America and Europe.

Ms. Brons will present the results of a field test of T5 fluorescent luminaires and wireless motion-sensor lighting controls at a distribution center warehouse in Albany, N.Y. The field test in this high-bay environment included illuminance measurements, energy savings calculations, verification of system component operation, and worker feedback. The results are published in a DELTA case study publication posted on the LRC website. The research was funded by the New York State Energy Research and Development Authority (NYSERDA).

We hope you will join us for this informative presentation. We are confident you will find it time well spent.

Please visit our website for updated schedules and event information.

<http://www.mohawkhudsonies.org/index.php?id=calendar>

REGISTRATION

A Case Study: T5 Fluorescent High Bay & Wireless Lighting Controls

7:00 to 8:00 p.m.

Please plan to arrive by 6:30

Tuesday, March 10, 2009

Maggie's Café

1186 Western Avenue, Albany, NY 12207

PLEASE PRINT

Name: _____

Title: _____

Organization: _____

Address: _____

City: _____ St: _____ Zip: _____

Bus. Phone: () _____

Fax Number: () _____

Email address: _____

Cash Bar/Cold Buffet Style Entrée

Fee Schedule:

\$20 per IES Member

\$25 per non member

This course qualifies for 1.0 PDH's [0.1 CEUs] NYS Professional Engineering Professional Development Hours and 1.0 AIA credits. Participants will receive a Certificate of Completion from I.E.S. upon successful completion of this program.

Advanced Registration is required.

Please fax this form to 518-439-8592
Remit payment by mail (or at the door) to:
IES – Mohawk Hudson