



**POWER & ENERGY SOCIETY
INDUSTRY APPLICATIONS SOCIETY
LIFE MEMBERS AFFINITY GROUP
NEW YORK SECTION**



You are invited to a meeting of the IEEE NY PES & IAS NY Chapter and NY LMAG discussing:

PRINCIPLES OF LED LIGHTING

Wednesday, February 24, 2016

THE PRESENTATION:

The CEU/ PDH Continuing Education ‘Principles of LED Lighting Seminar’ is an informative training session reviewing solid state lighting and how LED is changing some of the traditional approaches and concepts of illuminating both commercial and industrial applications. Included will be:

- The Anatomy of the LED System**
- Benefits of the LED Luminaire**
- L70 Array Life vs. L10 Driver Life**
- Testing Procedures**
- Lumen Output vs. Foot-Candles**
- Influencing Standards**
- Examples of Luminaire Design & Construction**

THE PRESENTER:



Robert C. Potter Jr. is the Eastern Region Field Application Specialist for Eaton’s Crouse-Hinds Business, for whom he has been employed for 20 years. His electrical industry career spans 34 years of service. Bob serves on the IEEE PCIC Executive Committee and is the Local Chair for the 2016 PCIC Philadelphia conference. He has been twice published in IAS magazine and is a member of IEEE and IAS. In 2011, Bob had the honor of participating on a team proposing clarifications to the National Electrical Code which were approved for the 2014 edition. Bob presented at the National Training Institute NJACT, NECA, IBEW, conference in July 2015 located in Ann Arbor Michigan. In addition he participates in the Electrical Association of Philadelphia.

ALL ARE INVITED – PLEASE POST

RSVP: <https://meetings.vtools.ieee.org/m/38231>

Chair Programs: Arnold Wong

wongar@coned.com or (212) 460-4189

Chair Technical Committee: Sukumar Alampur, PE

salampur100@hotmail.com or (917) 522-2844

FOR SECURITY REASONS: NO WALK-INS!

When: 5:00 pm — Starts-Refreshments & Program

7:00 pm — Program Ends

Where:

Con Edison

Edison Room, 19th Floor

4 Irving Place, New York, NY 10003

Nearest Subway: 14th St/Union Sq.

THE INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, INC.

