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## 100 Years of Lighting in Cleveland

The Greater Cleveland Area has a rich history in lighting development and technology.

The IESNA Cleveland Section Centennial Committee worked diligently on an exhibit at the Western Reserve Historical Society. The

“100 Years of Lighting in Cleveland” exhibit takes a look at artifacts, photographs, and documents collected from sources in and around Cleveland.

at the



This exhibit could not have been completed without the financial assistance provided by the following companies:

*General Electric*

*IBEW Local Union #38*

*Ullman Electric*

*Lighting Concepts*

*Karpinski Engineering*

*Leff Electric*

*TCP Technical Consumer Products, Inc.*

*Tec Inc. Engineering & Design*

The exhibit walks you through the changes in lamp technology from early filament lamps to modern day LED's. The exhibit includes information on manufacturing both lamps and fixtures, with so many companies having ties to this area.

The times and dinner location are being finalized. Check the website for updates. You will also receive an e-mail update when the details are set.

Dinner will be at a restaurant in Little Italy.

**Where:** Western Reserve Historical Society  
**When:** Wednesday, September 20<sup>th</sup>  
4-6:00pm WHRS Exhibit  
6:30-8pm Dinner in Little Italy  
**Cost:** \$25

**RSVP**  
by September 15<sup>th</sup>  
Wendy Turkuc  
440-953-8760  
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akilbourne@tecinc1.com

# Advertising

This is the final issue for the current advertisers. You should have received in the mail a notice for continuing your support of the Lumen Press.

If you have not had an advertisement in the past, now is your chance. The cost remains the same as the previous year \$250. Your advertisement will be included in 9-10 issues plus the IES Cleveland Section web site. Ad sizes will be increased to 3 inches tall by 2.5 inches wide and can be presented in full color.

If you would like to purchase an ad, please contact Adam Kilbourne (akilbourne@tecinc1.com or 440.953.8760)

## Agency Sponsor

If you have not been contacted, but are interested in Sponsoring an event, please contact Jason Brown (216-464-0220)

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# CALENDAR OF EVENTS

2006	2007
<b>September</b>	<b>January</b>
13 <sup>th</sup> LC Prep Course	18 <sup>th</sup> TBD - Agency Event
20 <sup>th</sup> WRHS Exhibit Opening & Dinner	<b>February</b>
<b>October</b>	22 <sup>nd</sup> TBD - Agency Event
4 <sup>th</sup> BOM meeting at HWH	<b>March</b>
19 <sup>th</sup> Clambake	22 <sup>nd</sup> TBD - Agency Event
<b>November</b>	<b>April</b>
1 <sup>st</sup> BOM meeting	TBD - IIDA Awards
16 <sup>th</sup> TBD - Agency Event	<b>May</b>
<b>December</b>	17 <sup>th</sup> Rib Burn-off / Sportlighting Presentation
6 <sup>th</sup> BOM meeting	<b>June</b>
Mini Trade Show	8 <sup>th</sup> Golf Event - Pineridge C.C.

## LC Preparation Course

I have decided to put together an LC training course on September 13<sup>th</sup> and would like to offer it to anyone who is interested in passing the LC exam this November.

It will be a full day event on Wednesday, September 13<sup>th</sup>. It will be at a downtown Cleveland location to make it close for most people, the location will be announced by next week.

The cost of the class will be \$150 and will include lunch.

The class will start with a quick overview of lighting fundamentals, it is expected that the attendees of the class do already have a basic understanding of the major concepts of lighting design (illuminance, luminance, brightness, contrast, glare, etc.) We will then review the recommended readings for the NCQLP and review what is most important out of the readings and what is not, based on the past few years of the exam. We'll also go over specific questions on past exams, and sample case study questions. Included will also be strategies of time management, new changes with the exam, and basic mindset to go into the exam with to be sure to pass. It doesn't matter how experienced lighting you are, the test shows that none of that matters.

The class will be a very comfortable experience, and throughout, there will be a lot of discussion, as well as, lecture. After the exam I feel confident that following my recommendations, every student will pass the exam.

If you or any of your employees are interested, please reply by Friday, August, 18<sup>th</sup>.

FYI - Registration for the LC gets a bit more pricey after next week, so I recommend registering for the exam by next Monday if you plan to take it in November, otherwise the exam fee goes up.

It is not required to have read all the recommended reading before the exam. I will actually help guide you on what in those readings is most important.

If there are any questions, please call me at the numbers below.

Jason Brown, LC  
Lighting Sales, Inc  
23400 Mercantile Blvd. Suite #10  
Beachwood, OH 44122  
216-464-0220 x106  
216-464-9572 (fax)  
216-215-7196 (cell)

### Northern Ohio Energy Management Conference

The Cleveland Engineering Society is hosting the Northern Ohio Energy Management Conference in October. Please visit [www.iescleveland.com](http://www.iescleveland.com) and click on News to find links with details for the conference.



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The following companies and individuals have contributed to the Centennial Program.

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- Riffle & Associates
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- Terry Kilbourne
- Sean Cunningham
- James Eckman
- Rich Rutledge
- Alvin Hart
- James Peters
- Dollar Bank
- Gene Schleicher

## Bronze Plus Sponsor - \$1,000

### Lighting Concepts

Laura Lorig provided \$1650 of track lighting for the Centennial exhibit. The lighting will remain as a permanent installation at the Western Reserve Historical Society.

## Bronze Sponsor - \$1,000

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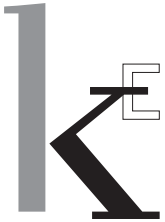
A Cleveland based Local 38 Electrical Contractor responsible for lighting and electrical installations on many significant and recognizable projects throughout Greater Cleveland.

Ullman Electric provided in-kind service for electrical work and lighting mock-ups at the Soldiers and Sailors Monument on Public Square.

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## CENTENNIAL FUNDRAISING

The Centennial Committee is working hard organize a fantastic display at the Western Reserve Historical Society. The display will open in September 2006.

The committee is in need of financial contributions to assemble the display. To donate, contact



Steve Kay - skay@holophane.com

440-248-8344

or

Bob Doherty, Jr. -  
bdoherty@wolffbros.com

330-773-0200 or  
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**THANK YOU**

The following companies and individuals have contributed to the Centennial Program.

**Gold Sponsor - \$5,000**

1975 Noble Road  
Cleveland, OH 44112

General Electric Consumer Products Lighting sponsored the January 10th, 2005 Evening of Illumination Celebration at Nela Park. One hundred people from the industry participated, including 17 past Section Presidents.

General Electric has made their archive of historical artifacts, publication information and memorabilia available for the Centennial Committee to consider for display at the Western Reserve Historical Society.

*If you would like  
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