

# 2016 ED-50

## INTRODUCTION TO LIGHT & LIGHTING

### ED-50 Lighting Seminar

Many people are aware of the importance of lighting to their work, leisure and play. They know it contributes to the beauty of their homes, safety of their streets and comfort of their work places.

To most people, lighting is either adequate or not. It is either an unknown science or it is mysterious, technically complicated subject. Yet many would like to know more about it without it being involved in a lot of time or study.

If this is you, then the ED-50 "Introduction to Light and Lighting" course is for you. You will get an Introduction to: What is light? How is it measured? How does your physiology deal with light? You will get an introduction to CCT, CRI, light spectrum, light sources and how that influences us in our daily environments. You will get an overview of the various lighting technologies with their pros and cons, and understand their evolution to the current technology, the LED.

If you have already taken this course, please pass this information on to anyone you know who may have an interest in learning more about light and lighting.

**Date: Thursday October 27, 2016**

**Time: 8:00am to 5:30pm**

**Location: Manitoba Hydro, 820 Taylor Ave., Meeting Room A & B**

**Cost: \$200 for members, \$300 for non-members, \$50 for students**

**Reserve registration with Walter Gretschmann by email**

[wgretschmann@hydro.mb.ca](mailto:wgretschmann@hydro.mb.ca)

Payment is required before the start of the program. Please bring payment with you at the start of the day or make arrangements directly with Walter.