

## Distech Controls nLight Certification eTraining Certification Course # e901

### Introduction

The e901 nLight Certification is to familiarize yourself with nLight technology as well as the lighting world. It starts from basics to advanced concepts, we have merged the knowledge and created this course for Distech Controls System Integrators. Once certified, access to shadow an Acuity Field Service Engineer is available to fast track installation and apply best practices.

### Information

Course duration	<ul style="list-style-type: none"> <li>• 4 hrs</li> </ul>
Certification Program	<ul style="list-style-type: none"> <li>• Distech Controls nLight Certification</li> </ul>
Prerequisites	<ul style="list-style-type: none"> <li>• Distech Controls 6001 Applications and Controllers.</li> </ul>
Assets	<ul style="list-style-type: none"> <li>• BACnet Network Design</li> <li>• EC-NET<sup>AX</sup> Niagara Certification</li> <li>• IT knowledge</li> </ul>

### Audience

- Network and System integrators
- Operations and maintenance engineers
- Energy management specialists
- Building automation systems installers
- Application Engineers

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**Objectives**

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Participants learn the following in this eTraining:

- Lighting 101
- Basic Lighting Controls Strategies
- SensorView Overview eLearning
- nLight Control System Overview
- General Description
- nLight Components
  - \* Occupancy Sensors
  - \* Wallpods Switches
  - \* Powerpacks Relay Panels
  - \* Specialty Devices
  - \* Embedded Devices for nLight enabled luminaires
  - \* Backbone Devices
  - \* Powering
  - \* Control Zone Description
  - \* Control Zone Operations
  - \* Control Zone Indicators
  - \* Backbone
  - \* Wireless Solutions
  - \* Wireless Systems - nLight Air
  - \* Wireless Systems - XPoint
- nLight Xpress ENVYISION widgets
- nLight GFX devices and profiles
- Certification test

*\* Indicates an optional eTraining module and not mandatory for certification*

DISCLAIMER

This training is intended to provide technical information on a particular subject or subjects and is not an exhaustive treatment of such subjects. Accordingly, the information in this training is not intended to constitute application, design, software or other professional engineering advice or services.

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