

LIGHTING DESIGN & DIALUX SOFTWARE COURSE OUTLINE

- Basics
 - Luminous flux
 - Luminous efficacy
 - Quantity of light
 - Luminous intensity
 - Illuminance
 - Exposure
 - Luminance
- Light and light sources
 - Incandescent lamps
 - Halogen lamps
 - Discharge lamps
 - Fluorescent lamps
 - Compact fluorescent lamps
 - High-voltage fluorescent tubes
 - Low-pressure sodium lamps
 - High-pressure mercury lamps
 - Self-ballasted mercury lamps
 - Metal halide lamps
 - High-pressure sodium lamps
- Lighting design
 - Lighting design concepts
- Dialux
 - Installation
 - The DIALux User Interface
 - Optimise Personal Settings
 - Elements usage
 - Editing calculation
 - Report generation
- An example