# RIDIGRE

**CPD** and **Education** 



# RIDI GROUP

### FAMILY OWNED FOR SIXTY YEARS

As a leading European lighting manufacturer at the forefront of lighting technology and design for over sixty years, RIDI Group has a wealth of knowledge and expertise about all facets of lighting and the lighting industry.

We are pleased to offer the following courses and presentations to assist your CPD. Presentations will be delivered by an experienced member of our team with personal expertise in the topic being covered.

A number of the presentations are also certified by RIBA, allowing associates to claim double the usual number of CPD points on those particular subjects.

To arrange a CPD presentation, contact your local RIDI Group representative, call our main office on 01279 450882, email info@ridi.co.uk or fill in the form at ridi-group.co.uk/cpd

# **RIDI** GROUP



# **Seminars**

### **LED Fundamentals**

- The theory behind how LEDs produce light
- How LEDs are manufactured
- Benefits of LEDs
- How to avoid the pitfalls of LEDs
- Opportunities for design with LED

Duration: 1hr RIBA Accredited





# A Combined Sound and Light Vertical Acoustic Baffle System

- How sound needs to be considered in solid surface spaces
- How to apply light and sound in a space as a combined package
- Issues relating to designing with LED lighting as part of an integrated baffle system
- How to be better informed on LED lighting application and some inspiration for future projects

Duration: 1hr RIBA Accredited



# What Does LED Allow Us to Do That We Couldn't Do Before?

- The current trends in lighting
- The difference between old lamps and LEDs
- Colour temperature, lumens per watt,
- MacAdams
- Efficiency, the factors
- Simple lighting control
- Being creative with LED

Duration: 1hr RIBA Accredited





# **Seminars**



### **Human Centric Lighting**

- learn the basic theory behind HCL what is it?
   Is it relevant?
- some basic guidelines to help your designs
- How do we achieve Human Centric Lighting?
- Standards we can use
- case study project analysis

Duration: 1hr RIBA Accredited





### The World's Largest Pendant Light Fitting

- "Yes, we can do that!"; the challenging brief
- The journey from brief to reality
- How do you install the worlds largest light?
- "Wow that is amazing"

Duration: 30 Mins



### **H-Profil Custom Solutions**

- introduce the basic principle of the H Profil system
- how to chose the inserts to suit your project
- project case studies

Duration: 30 Mins

# **Seminars**

### **New Technology**

- Tru Colour
- Wireless Controls
- Tuneable Lighting
- Linear cylindrical LEDs
- IP/IK ratings, above and beyond

Duration: 1hr

Includes Hands on Workshop



# How we can preserve our heritage with the right light

- How to balance existing historic architecture with the introduction of a modern lighting system
- how do LED light sources compare to traditional lamps
- project planner for using LED in historic buildings - the five basics
- case studies projects completed

Duration: 1hr



### **Spectral Blade 2**

- New continuous option
- Available materials and finishes
- Optional product shapes
- Optical control options
- Installation overview
- POE options

Duration: 30 Mins



## **Visits**



### **RIDI Group Juningen Production Facility**

We occasionally run a two day visit to our main production facility in Jungingen, Germany.

The agenda comprises presentations of the latest technology and product innovations with one or more being CPD certified.

The main attraction is a guided tour around the production areas to see how RIDI, Spectral and Li:Fy luminaires and LED boards are produced.

Dates are not fixed, but please let our representatives know if this is something you would be interested in attending in the future.

Duration: Two Days



# Spectral showroom Clerkenwell. London

Spectral have a permanent presence in Forma 5's showroom on Old Street, Clerkenwell.

The showroom is open weekdays between 9am and 5:30pm and contains a changing selection of Spectrals most up to date products.

To arrange to meet a representative there, contact them directly, call the RIDI Group office on 01279 450882, email info@ridi.co.uk or fill in the form at spectral-lighting.co.uk/showroom

# Plug and play sessions

### **RIDI LINIA**

- Busbar trunking system
- Integrated sensors and lighting controls
- Use LINIA as modular wiring system
- Huge range of luminaire options

Morning / Lunchtime Hands on Workshop



### **RIDI-Group Control3**

- Overview of functions
- Modular System Architecture
- Saving Energy
- Automatic feedback and testing
- Integration with BMS

Duration: 45 Mins



### **RIDI-Group Smart Wireless Controls**

- Overview of functions
- Integration with Luminaire
- Setup using Mobile

Duration: 30 Mins



# **RIDI** GROUP

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