

Lareine Engineering Ltd

Unit 1, 28 Firth Road, Houstoun Industrial Estate, Livingston, West Lothian, EH54 5DJ

www.lareineengineering.com

Adam Eagle, Tel: +44 (0)1501 731600, AEagle@lareineengineering.com

CPD Overview

Lareine Engineering is one of the UK's leading designers, manufacturers and installers of rooflights, smoke & natural ventilation systems and access products.

They provide compliant solutions for buildings in every sector

They offer a complete service from design to installation, with professional indemnity insurance on all products.



Available CPD Material (2)



Daylight Done Right: Factors to Consider For Successful Specification of Glass Rooflights

This seminar provides an introduction to the benefits of daylighting with rooflights and the various factors which must be considered in the design and specification of glass rooflights. It will help you to understand the following topics:

- Understand the benefits of daylighting with rooflights
- Understand the advantages of glass and which glass type is appropriate
- Understand factors to be considered in rooflight specification and how to avoid common pitfalls
- Understand typical configurations to provide the amount and type of light required and control of heat, glare and ventilation
- Understand the regulatory requirements, Building Regulations and standards pertaining to rooflights, including safety and non-fragility
- Understand how rooflighting projects in various sectors have been carried out through case studies

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**

Knowledge level: General Awareness



Smoke: Tackling the Deadly Enemy

This seminar covers the basic principles for design and specification of smoke ventilation. It will help you to understand the following topics:

- Understand the background and history to the development of smoke ventilations systems
- Understand basic principles of smoke control
- Understand design considerations for smoke ventilation systems
- Understand the various products available and their applications

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**
Health, safety and wellbeing

Knowledge level: General Awareness

Classifications

Subject/Product Areas (CI/SfB)

Structure

Roofs, including beams > Roof forms
Roofs, including beams > Canopies, covered ways, car ports
Patent glazing > Patent glazing
Rooflights > Rooflights
Rooflights > Roof access hatches

Services

Air conditioning, ventilation > Air conditioning
Air conditioning, ventilation > Ventilation systems and ventilators

RIBA Core Curriculum areas

Design, construction and technology
Knowledge level: *General Awareness*

Health, safety and wellbeing
Knowledge level: *General Awareness*

