



Emergency Lighting Fundamentals

This course provides the basic required knowledge to understand the requirements for different types of systems, functions and locations of luminaires for compliance to BS 5266 / BS EN 1838 / BS EN 50172.

Course duration 1 Day

Who should attend?

This course is aimed at contractors and individuals looking to gain an understanding of emergency lighting systems, both legislation and fundamental design requirements.

There are no formal entry requirements to attend the course, however it is ideally suited to practicing electricians or individuals who wish to proceed to the design and maintenance module.

Learning outcomes

The course will provide delegates with an understanding of emergency lighting system compliance to BS 5266 / BS EN 1838 / BS EN 50172, plus the relevant legislation required. Delegates will gain an understanding of system types, the different functions of emergency lighting, product compliance and locations of luminaires.

Completion of this module will allow delegates to proceed to the design & maintenance module. Successful delegates will receive a CPD accredited certificate.

Course outline

This course will cover:

- An understanding of legal requirements for emergency lighting systems
- An understanding of products in the marketplace
- An understanding of Emergency Lighting Systems
- The requirements of BS 5266 / BS EN 1838 / BS EN 50172
- Siting of equipment
- Emergency lighting levels
- Review of certificates

An end of session exam will be held

What do I need to have with me?

- Note-taking material
- Highlighter pen

Assessment body



Next steps

Emergency Lighting Design and Maintenance

Why train with us?

We provide:

- Training only ever delivered by subject matter experts
- High quality training materials
- Confidence that your training comes from a business with more than 65 years of industry and technical experience
- Support throughout to ensure your full understanding across all aspects of the training



Are you interested in taking this or any of our other courses?

Contact our friendly training team to discuss your needs further



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