



What does ICEL do?

Emergency lighting is a Safety related product and ICEL have worked diligently to introduce safety and performance standards to reflect the importance of their application.

ICEL promotes that new and modified legislation calls up these standards to help protect persons in their workplaces.

In the UK, ICEL experts represent the industry on BSI product and application standards committees, various Government consultative groups and works closely with the FIA.

Internationally, experts from ICEL contribute significantly to the development of amendments to existing standards and the drafting of new standards for emergency lighting products and applications.

ICEL members are leading the major revisions of the emergency lighting standards such as:

- IEC 60598-2-22: Emergency Luminaire product safety standard,
- IEC 62034: Automatic Test Systems,
- BS 5266 Pt 1: Emergency lighting Code of practice for the emergency lighting of premises and;
- BSEN 1838: Emergency lighting applications.

These are just a few of the standards that emergency lighting products should comply with but ICEL also operates a number of product and company registrations schemes:

- ICEL 1001: Scheme of Product and Authenticated Photometric Data Registration for Emergency Luminaires and Conversion Modules (product registration),
- ICEL 1004: Requirements for the Re-Engineering of Luminaires for Emergency Lighting Use. (Company registration)
- ICEL 1009: Emergency Lighting Central Power Supply Systems (product registration) and
- ICEL 1010: Scheme of Registration of Battery Cell(s) and Batteries for Emergency Lighting Use (product Registration)

These schemes identify the Bench Mark requirements for the emergency lighting industry. Those ICEL Member's registered to them demonstrate that their products and services are the Bench Mark for the Industry.