

### Extend your reach to global markets

The BSI Kitemark™ Schemes for Luminaires, Commercial Lighting, Self-ballasted LED Lamps and Emergency Lighting

As an internationally recognized mark of quality, safety and reliability, the BSI Kitemark enhances reputation, boosts customer confidence and proves compliance – not only in the UK, but across the globe.

The BSI Kitemark is a mark of quality, safety and trust, increasingly used for lighting products in overseas markets. The scheme encompasses type testing, a review of technical documentation, an initial and thereafter annual factory inspection, certification and audit testing. As a Level 5 certification scheme, products bearing the BSI Kitemark have been tested on an ongoing basis, over and above the minimum legal requirements, to ensure standards do not slip over time. This robust process demonstrates a firm and ongoing commitment to product quality and safety.

BSI now offers Kitemark Schemes for Luminaires, Commercial Lighting, Self-ballasted LED Lamps and Emergency Lighting.

The BSI Kitemark is not just recognized and demanded in the UK; it has high levels of global recognition, increasingly in regions such as the Middle East.

### **CE Marking**

CE marking allows manufacturers to legally market and distribute their products within the European Market, and declares that products comply with all applicable European Directives and

Regulations. As a Notified Body, BSI can help manufacturers gain access to the European market by ensuring products meet all CE marking requirements. We work in partnership with manufacturers to help them understand and comply to the essential requirements, enabling them to confidently and legally affix CE marking to their products.

#### The ENEC European Certification Scheme



BSI is a member of the ENEC European Certification scheme for lighting, administered by the European Testing and Inspection Certification System (ETICS), widely recognized

and demanded throughout Europe within the electrical product sector, especially in the area of public sector procurement. ENEC Certification, like the BSI Kitemark, is a Level 5 certification scheme so manufacturers are audited annually. This scheme helps manufacturers enhance their reputation in an industry where performance and reliability are critical to ensure safety. We can also help manufacturers gain international approvals, so they can make the most of opportunities to sell into new markets and grow their business.



# The International IECEE CB (Certification Bodies) Scheme





We are also a member of the internationally recognized CB Scheme offered by the IECEE for electrical and electronic equipment,

which can give lighting manufacturers widespread access to other markets around the world, based on local product evaluation. The scheme is widely adopted with +400 testing laboratories and Certification Bodies in +50 countries located across America, Europe, Asia, Australasia and Africa. CB Certificates are also often accepted in non-member countries, providing further opportunities to enter new markets.

## The Emirates Conformity Assessment Scheme



BSI is a notified body for the Emirates Authority for Standardization and Metrology (ESMA), meaning that BSI is authorised to issue Emirates Conformity Assessment Scheme

(ECAS) certificates and the Emirates Quality Mark (EQM) for imported products on their behalf. Alongside the G Mark, ECAS certification is a legal requirement for products imported into the United Arab Emirates. The ECAS scheme means BSI can certify a range of products, including low voltage equipment (LVE) and general lighting. Acceptance of products into the scheme is based on testing and certification conducted under the IECEE CB Scheme. Manufacturers who hold IECEE CB certification can apply for a certificate of conformity, valid for a period of one year, after which they are required to reapply.

### **Dubai Civil Defence**



In addition to the above schemes, the Dubai Civil Defence has named BSI as an approved laboratory and Certification Body for emergency lighting luminaires, auto test systems and central battery systems. The

BSI Kitemark is one of a small number of Certification Marks accepted in this region.

#### Why BSI?

Our laboratories are UKAS accredited, providing lighting manufacturers testing, mandatory or voluntary certification and compliance wherever their business is located. By testing luminaires and lighting products with BSI, they are able to:



**Save money** on duplicate reports as CB reports are recognized in +40 countries



**Save time** as test reports demonstrate compliance for global markets



**Sell more** as it's easier to access international markets

BSI Kitemark Schemes for Luminaires, Commercial lighting, Self-ballasted LED Lamps and Emergency Lighting:

Visit: bsigroup.com/kitemark or call: +44 (0)345 0765 606

#### More about BSI

### For more than a century BSI has been helping clients make excellence a habit.

- Having worked with over 86,000 companies of all sizes globally, we have a proven track record
- BSI works in partnership with industry experts, government bodies, trade associations and consumer groups to gain the widest possible market and industry view to shape our services for the challenges companies face today
- Our clients reap the benefits of working with BSI teams with a wealth of experience in a wide range of industries. They help cultivate a better understanding of the challenges and share valuable insights
- We provide end-to-end support, helping our clients monitor and maintain their excellence
- We talk with and listen to clients every day, asking them what they want and how satisfied they are with our products and services. This way we ensure we respond to the needs of our clients as they arise



