



**ENEC +
PRIORITISING SAFETY AND PERFORMANCE
IN YOUR PRODUCTS.**

The ENEC + mark signifies a manufacturer's commitment to independent verification, ensuring the products meet performance claims.

ENEC+ is based on an evolution model: as technology and standardisation progress, the requirements of the mark will evolve simultaneously, and new performance-related elements will be added. This makes ENEC+ future proof.

The scheme verifies initial performance claims and assesses the robustness of product design, therefore providing an objective basis for fair comparison of products.

ENEC+ significantly reduces the costs related to tenders: no need for repeated product tests against varying qualification rules included in calls for tender.

Further simplification and cost reduction is provided using qualified manufacturers' testing laboratories and the acceptance of their test data by the ENEC+ scheme.

**Many electrical products in
Europe are not safe –**

ENEC is the solution!



CONTACT

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**EUROPEAN CERTIFICATION
MARKS FOR SAFETY AND
PERFORMANCE**





THE MOST KNOWN HIGH-QUALITY MARK IN THE LIGHTING INDUSTRY

ENEC YOUR HIGH-QUALITY EUROPEAN MARK FOR SAFETY

ENEC has been a symbol of top-quality electrical products in Europe since 1992. It is a third-party certification mark recognized all over Europe.

Rigorous testing is conducted in approved Independent test laboratories (ENEC TLs) located worldwide, or in certain cases, in approved manufacturers' laboratories.

Today, around 17,000 certificates covering 80,000 products have been granted the license to display the ENEC mark.

The ENEC mark scope includes:

- luminaires and associated components, LEDs
- household appliances,
- IT equipment,
- safety transformers,
- couplers, connecting devices,
- controls, switches,
- capacitors, filter
- security equipment.

HOW DOES THE ENEC MARK WORK?

ENEC Mark Scheme procedures constitute a full certification scheme (ISO Type 5).

This includes:

- Third party testing and certification
- Annual factory inspection
- Ongoing product and production monitoring
- Visible use of ENEC Mark logo on products
- Regular marketplace monitoring of the ENEC Mark

Strict ENEC Testing Laboratory requirements include:

- New Testing Laboratory initial assessment criteria
- Stringent reassessment program of testing operations
- Regular testing experts' meetings
- Comparative testing programs

WHAT ARE YOUR BENEFITS AS A MANUFACTURER?

- The ENEC mark guarantees compliance with the latest safety standards, certified by third-party body.
- The ENEC mark is synonymous with reliability, safety, and production surveillance.
- Certified products provide greater confidence in local and national authorities.
- Streamlined testing for the end-product manufacturers, the ENEC mark simplifies testing, making it both economical and faster.
- It guarantees operativity within specific tolerances.
- The ENEC mark offers several advantages, including enhanced reliability, international recognition & a competitive edge for your business.
- The ENEC certification scheme contains surveillance module to supervise the serial production of the originally tested product construction. There are also processes in place to handle slight changes of the construction which might be necessary to follow up market demand or choose an alternative component manufacturer.