



DEKRA

Your partner for Global Market Access in lighting

DEKRA is a global leader in independent product testing, certification, and market access services. We help lighting manufacturers ensure safety, compliance, and successful entry into international markets.

Global Market Access: opening doors worldwide

Bringing your lighting products into new markets means navigating a complex landscape of national and international standards, regulations, and certifications. DEKRA's Global Market Access Service guides you through this process.

What we offer:

- Regulatory guidance & compliance roadmap
- Certification strategy and execution
- Integration with multiple certification marks and schemes
- Expert support and project management



Key certification & market access services for lighting

Zhaga

Zhaga Certification

DEKRA is an authorized **Zhaga test centre**, supporting lighting manufacturers with testing and certification to all Zhaga interface standards. Zhaga ensures interchangeability and future-proof LED lighting components, making luminaires and components compatible without redesign.

Benefits:

- ✓ Future-proof product ecosystems
- ✓ Simplified supply chain & component upgrades
- ✓ Support for smart, IoT-ready lighting solutions



DEKRA Mark: trusted global safety mark

The **DEKRA Mark** is our own international certification mark and acts as a global passport to **global markets**. It signals that a lighting product has been thoroughly tested and meets both regulatory and market requirements across multiple regions.

Key Features:

- ✓ ISO Type 5 certification scheme
- ✓ Independent safety testing and annual surveillance
- ✓ Boosts trust with customers and market stakeholders



ENEC & ENEC+: European Compliance Mark

ENEC (+) is the **recognized European safety mark** for electrical and lighting products. It demonstrates compliance with European EN safety standards through independent testing and factory inspections.

Why ENEC Matters:

- ✓ Independent third-party validation beyond CE
- ✓ Enhanced market trust and product acceptance
- ✓ Required or preferred in many procurement tenders



cDEKRAus: North American Certification

For lighting products destined for the **USA and Canadian markets**, the **cDEKRAus** mark demonstrates compliance with North American safety standards.

Benefits:

- ✓ Faster access to US & Canada markets
- ✓ Compliance with local safety requirements
- ✓ One mark recognized by regulators and buyers alike

DEKRA Product Testing



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