The new UL-EU Mark for photovoltaic modules to enable easier global market access



The new UL-EU Mark testing and certification services for photovoltaic (PV) modules can help PV module manufacturers get to market faster.

The new UL-EU Mark is a voluntary safety Mark intended for use on products destined for the European market or regions that adopt European standards. If a PV module carries this Mark, it means UL Solutions has determined that representative product samples comply with the requirements of this service.

The UL-EU Mark indicates a product's compliance with European (EN) and harmonized International Electrotechnical Commission (IEC) safety standards, and products carrying it fall under the UL Solutions Follow-Up Services program to determine ongoing conformity with requirements.

These requirements are primarily based on compliance with EN standards. Based on UL-EU Mark Scheme rules, products can be investigated according to IEC standards as well. The scope of the certification is specified on the associated certificate available through UL Product iQ® or the product manufacturer.

Simplified standards, one prestigious Mark

The new Mark is a unique blend of simplified EN/IEC requirements with the prestigious UL Mark. It represents a streamlined process tailored for efficiency and reliability. The standards referenced for UL-EU Mark testing and certification of PV modules are:

- EN IEC 61730-1
- EN IEC 61730-2
- EN IEC 61215-1
- EN IEC 61215-2

The enhanced and smart UL-EU Mark



The legacy UL-EU Mark





The benefits of the new Mark

With the new UL-EU Mark, you can leverage the globally recognized UL Mark to demonstrate quality and safety. It stands for integrity and high quality, thanks to our active participation in working groups and technical committees for the development of standards as well as our respected ongoing research and strong global network of technical experts in the solar industry.

Components certified according to IEC standards are accepted as well. The UL-EU Mark Safety Scheme does not require additional recognitions on IEC-certified components used in PV modules.

With only one factory inspection annually after certification, this Mark demonstrates quality, conformity and reliability of the manufacturing process for the PV modules.

Combined UL Mark for Europe, the U.S. and Canada

Products in compliance with UL Certified (Listing) and UL Solutions Follow-Up Services for the U.S. and Canada, as well as our certification services for Europe and factory inspection requirements, are eligible to bear a combined UL Mark for all three markets. This supports global market access for PV module manufacturers.





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