

Our Spire Laboratory Flasher has an unprecedented track record among leading R& D labs and PV testing labs around the world. And it is thanks to this decades-long history that our customers feel sure about solar. Would you like to know more about our Class A+A+A+ XENON based Spire laboratory solar simulator (flasher)?



The Spire lab flasher provides superior measurement accuracy and precision for critical module performance measurements. The system delivers a Class A+ 300nm-1200nm spectrum (SPC >99%) in addition to Class A + uniformity and temporal stability in combination with a measurement repeatability of ??? 0.15%.



We build high-end simulators that simulate sunlight. They"re used by the world's biggest solar panel producers and leading R& D labs to assure the quality of their panels. We make sure they can be sure about what they produce. We also provide PV testing services ourselves in both Rotterdam and Valencia harbour and inline testing services in China, India, Vietnam and other ???





At Eternalsun Spire we understand the uniqueness and individual needs of each customer. A global network of technical support engineers is responsible for in-warranty issues, technical assistance, on-site troubleshooting and providing special maintenance assistance.



Eternalsun Spire is a high tech company dedicated to next-generation Solar simulators for PV module testing. We supply innovative and accurate solar simulation systems for our worldwide partners active in various industries. Solar testing enables customers to accurately test the performance and reliability of products. In the solar PV and solar



Eternalsun Spire is a leading manufacturer of solar simulators for measuring the performance and reliability of PV modules. We help our customers to achieve the highest degree of measurement certainty and getting the highest return from their solar investments





Eternalsun Spire is dedicated to moving the solar industry forward by enabling the highest degree of measurement control & certainty through high-end solar testing advice, technology, and services. By understanding the uniqueness and individual requirements of each customer, Eternalsun Spire has a global network of technical support engineers



Eternal Sun Spire Last updated on Wed 13/09/2023 - 10:17. Company Type: Perovskite equipment makers. Eternal Sun specializes in solar simulators for PV testing. It enables solar labs and PV manufacturers to accurately measure the performance and reliability of all PV module technologies and sizes.



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Accurate & repeatable power determination of all PV types and technologies in module production lines. SPIRE Xenon Single Long Pulse large area solar simulator is designed for high volume production testing of PV modules.. The system has a Class A+A+A+ classification according to IEC 60904-9 edition 3.0 for spectrum, spatial uniformity, and temporal stability.



Dutch solar company Eternal Sun has announced the purchase of Spire Corporation's sun simulator technology division. In acquiring these assets, Eternal Sun takes the next step in achieving its ambition to become the international leader in the development and testing of solar panels.



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Eternalsun Spire tests Vattenfall's Solar Team's car for the Solar Challenge Morocco. Read more. 6
September 2021. EU PVSEC 2021: >25.000
modules import tested for Europe. Read more. 29
April 2021. Webinar | How to test bifacial modules according to the new IEC 61215:2021? Read more. load more; News. Sure about solar