



**SEAWARD**  
ELECTRICAL SAFETY TESTING  
& MEASURING.

## Can I perform I-V curve measurements at low irradiance levels?

Photographs of the device performance with irradiance should be low, per critical device table irradiance the curve shape changes at least 400 W/m<sup>2</sup>. This is measured in the plane of the array. For on-site measurement of this system. Power to STC, IEC 61820-2015 Photovoltaic (PV) array. On-site measurement of current-voltage characteristics recommends that the total in-plane irradiance shall be at least 700 W/m<sup>2</sup>.

If you require more help, please contact us at

<https://www.seaward.com/gb/enquiry/>.