



Umvuyo Holdings Smart Energy

Solar Photovoltaic Glass Square Design



Overview

The SQPV Glass (V2) uses an 11×6 multi-cell structure, offering a significant increase in power output compared to conventional 30 cm square single-cell design, and also improves material quality to achieve a power generation efficiency of 1%, a power generation performance of more than 50 MW under irradiance of 100 W/m², and a visible light transmission rate of over 56%.



Article Content

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