

Solar cell efficiency is calculated by dividing a cell's electrical power output at its maximum power point by the input solar radiation and the surface area of the solar cell. The maximum power output from the solar cell is ...

OverviewBackgroundThe limitExceeding the limitSee alsoExternal linksIn physics, the radiative efficiency limit (also known as the detailed balance limit, Shockley-Queisser limit, Shockley Queisser Efficiency Limit or SQ Limit) is the maximum theoretical efficiency of a solar cell using a single p-n junction to collect power from the cell where the only loss mechanism is radiative recombination in the solar cell. It was first calculated by William Shockley and Hans-Joachim Queisser

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