

# How many watts of solar lights are installed in Albania

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Specifically for Albania, country factsheet has been elaborated, including the information on solar resource and PV power potential country statistics, seasonal electricity generation variations, LCOE ...

Albania has achieved a significant milestone in its renewable energy transition, successfully generating 10% of its total electricity from solar power in 2025.

Currently, the total installed capacity of solar energy in Albania is approximately 70 MW, which constitutes only a small fraction of the country's overall potential for solar energy utilization.

On average, there are about 286 days, with up to 2,700 hours of sunshine per year (in Myzeqes it goes to 1,753 kWh/m<sup>2</sup>/a). According to preliminary site studies, there is currently an untapped technical ...

Albania generated nearly 490,000 megawatt-hours of electricity from solar power in 2024, reaching a record high as the country ramps up its investment in renewables. Photovoltaic capacity hit 449 ...

More than 60 individual photovoltaic systems have been installed in rural areas of Albania.

Two 50 MW solar plants (Blue 1 and Blue 2) by Blessed Investment and Matrix Konstruktion received installation licenses in early 2021. These projects operate without subsidies or ...

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Distribution of wind potential Annual generation per unit of installed PV capacity (MWh/kWp) Wind power density at 100m height (W/m<sup>2</sup>)

The Albanian government has approved the development of two new solar power plants in the southwestern



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part of the country. These projects will have a combined installed capacity of 107 ...

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