



# Cost of solar panels in southern california

The average cost of installing solar panels in California falls between \$10,000 and \$13,000 after incorporating the 30% solar federal tax credit. However, the suitability of solar for your...

The typical cost of a home solar power system in California was \$21,786 in the second half of 2023, based on the average system size of 8.1kW and median cost per watt according to data from...

The average cost of California solar panels is \$3.33 per watt. This means a 5 kW system would cost around \$11,655 after the solar tax credit. Heavy investment in renewable energy has lowered the cost of solar in the state significantly, and this cost offers great value relative to high local energy prices.

As of October 2024, the average solar panel system costs \$2.31/W including installation in California. For a 5 kW installation, this comes out to about \$11,571 before incentives, though prices range from \$9,835 to \$13,307. After the federal tax credit, the average price drops by 30%.

The average 5-kilowatt (kW) solar panel system costs \$3.47 per watt in California, according to Find Energy. This size and pricing results in a total average cost of \$17,350 for the state. Fortunately, most homeowners won't end up paying for ...

If you live in the greater Los Angeles area, you might be a customer of Southern California Edison, where the average rate was 32.33 cents per kilowatt-hour. Average electricity rates aren't necessarily what you'll pay year round. Depending on your specific rate, like a time-of-use rate, you might pay more or less throughout the year or day.

The average California homeowner needs a 8.75 kW solar panel system to cover their electricity needs, which comes out to \$20,241 before incentives. Prices range from \$17,205 to \$23,277, but after the federal tax credit, that drops by 30%.

Updated: October 23, 2024. As of Nov 2024, the average cost of solar panels in California is \$2.68 per watt making a typical 6000 watt (6 kW) solar system \$11,235 after claiming the 30% federal solar tax credit now available.

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