

Navigating the Title 24 Solar Mandate with SunPower More ways for energy modelers to meet compliance

Challenge

Turning compliance calculations into buildable systems requires solar expertise. A variety of key factors go into ensuring that Title 24 solar requirements are met in the field, including access values of new construction plans, module type, power electronics, inverters, and real CFI values.

Solution

To ensure an efficient design process and avoid additional costs during build, **SunPower works with Title 24 consultants to engineer the best pathway for solar compliance.** We help you model real shade values using CEC-approved software, produce building-level and arraylevel solar access percentage reports for compliance models, and spec actual modules and inverters with real, known efficiencies.

Why Now

Title 24 mandates require heavy coordination early in the design and planning process. Adding generic solar considerations can cause delays, re-runs and design changes which can turn into lost time and costly upgrades or alterations to other MEP designs. By engaging with SunPower's experienced team of solar designers early, you can reduce administrative burdens, lower your customer's cost, and sink less time into rework approvals.

SunPower Services for Title 24 Consultants:

- **☑** CFI analysis
- ✓ Shade analysis on CEC-approved software
- Specific module, microinverter and inverter efficiency values
- ✓ kWh target simulations or ZNE or other funding/AHJ requirements

Contact Us Today:

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