

## Yingli photovoltaic monocrystalline panel specifications

What are Yingli Solar PV modules rated for?

Yingli Solar PV modules are designed to meet the requirements for the standards IEC 61215 and IEC 61730, application class A. Modules rated for use in this application class may be used in systems operating at greater than 50 V DC or 240 W, where general contact access is anticipated.

How temperature-tolerant are Yingli solar panels?

Yingli solar panels have temperature coefficients of -0.34 to -0.37 %/\*°C. While this is decent,most modern solar modules have temperature coefficients between 0.3 and 0.7 %/\*°C. However,as a vertically integrated company,Yingli manufactures everything from ingots and wafers to cells and modules,allowing it to have better control over product quality.

What are Yingli bifacial solar modules?

Yingli's premium, bifacial modules are named Panda. Their most important feature is the N-type solar cells. Unlike regular, P-type modules, N-type modules experience lower losses due to Light Induced Degradation (LID). In other words, the N-type modules have even better energy output, especially in the mornings and evenings.

What is included in the Yingli Solar PV module manual?

This manual contains important information pertaining to the electrical and mechanical installation and maintenance of PV modules, and contains safety information that you must read carefully and be familiar with before handling, installing, and/or maintaining Yingli Solar PV modules.

How much power does a Yingli solar panel produce?

Yingli solar panels come in various sizes with power ratings. The smallest panel produces a peak power of 325 W, while the largest one can produce up to 670 Win ideal conditions (STC). For comparison, around 400 Wpower output is considered typical.

What types of solar panels does Yingli Solar offer?

Yingli Solar now offers only monocrystalline,half-cell solar panels. In the past,the company provided full,polycrystalline modules. Here's an overview of the panels Yingli Solar offers:

See specifications, prices, warranty info and reviews for the YL315P-35B, a 315 Multicrystalline silicon solar panel from Yingli. ... Best online prices for Yingli solar panel. Sort ...

Excellent power generation, excellent reliability and high cost performance: PANDA bifacial series modules, based on the state-of-the-art PANDA N-type monocrystalline silicon cell technology, feature good weak light and longer ...



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