

455w solar panel price





Overview

A 455 watt solar panel price is determined by each individual manufacturer. But there is an advantage to opting for 455 W. These panels have nearly twice the capacity of regular modules, so you'll only need.

What is a 455 watt solar panel?

Such modules are typically 72 cells or more and are monocrystalline. A 455 W solar panel's efficiency can be anywhere from 15% to 22%, depending on the manufacturer. The aesthetics of the modules can also differ in a number of ways, including the color of the backsheet and the frame.

What is a 455 W Canadian solar panel?

This 455 W Canadian Solar solar panel also comes with a substantial 25-year product warranty. CS6.1-54TM-455H design makes it suitable for both residential and business rooftops. The use of a strong 1.38" frame composed of anodized aluminum boosts durability and strength. The model can withstand a significant snow load of up to 8100 Pa.

How much does a 445w solar panel weigh?

A 445W solar panel weighs approximately 52 lbs. The dimensions are approximately 82 inches in length and 42 inches in width. Modules with this output rating are predominantly monocrystalline and usually have 72 cells or more. The efficiency of 445W solar panels varies from 15 to 22% depending on the manufacturer.

What is the efficiency of a 445w solar panel?

The efficiency of a 445W solar panel ranges from 15 to 22% depending on the manufacturer. Larger modules employ bigger solar cells, which boosts overall efficiency compared to smaller panels. The modules may also have different backsheet and frame colors, and their overall aesthetics fluctuates as well.

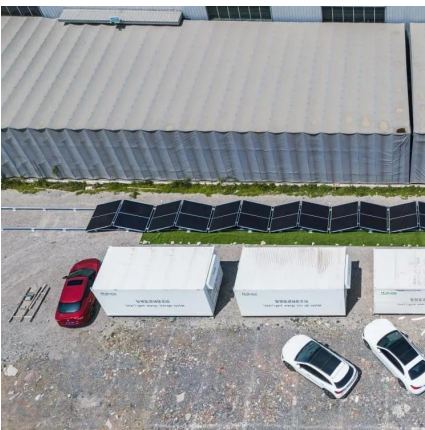


455w solar panel price



Shinefar Solar Mono PV Module 455W N Type Topcon Solar Panel China Price

Nov 24, 2025 · Shinefar Solar specialize in manufacturing PERC, N-type TOPCon, and HJT solar panel. Specializing in research and development of solar panel, on/off grid system and hybrid ...



[Factory Price 425W 430W 435W 440W 445W 450W 455W 460W Solar ...](#)

Factory Price 425W 430W 435W 440W 445W 450W 455W 460W Solar Module Solar Panel Shenzhen, China Supplier, Distributor, Sunrich Solar Co., Ltd. provides high-quality solar ...

[All Black 455W Solar Panel](#)

5 days ago · All Black 455W Solar Panel, Find Details and Price about Black Solar Panel Efficient Solar Module from All Black 455W Solar Panel - Hefei Pinergy Solar Technology Co., Ltd.



[Canadian Solar 455W Solar Panel 108 Cells Black CS6.1 ...](#)

Among the newest offerings of Canadian Solar, CS6.1-54TM-455H is part of the TOPHiKu6 (All-Black) series. These panels use state-of-the-art technology to achieve high efficiency and ...



[455W N Type Solar Panels Top Con Series with High Efficiency Solar](#)

Aug 26, 2025 · 455W N Type Solar Panels Top Con Series with High Efficiency Solar Power, Find Details and Price about 455W Solar Panel from 455W N Type Solar Panels Top Con Series ...



[455w Solar Panel - Trusted Canadian Solar N-Type Topcon ...](#)

Brought to you by Canadian Solar, a leader in high-quality solar technology, this module integrates advanced N-type TOPCon technology, designed for maximized energy yield and ...



455 watt solar panels

Sep 18, 2025 · 455 watt solar panels are out of stock Subscribe to updates - we'll let you know when 455 watt solar panels are back in stock. Normally, we update products every 2 weeks.





Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://www.llsolarenergy.co.za>

Scan QR Code for More Information



<https://www.llsolarenergy.co.za>