

# **295w high efficiency perc bifacial module**





## Overview

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**Product Description** The DM295-310-M159-60UB PERC MONO CRYSTALLINE MODULE from DMEGC is a high-quality solar panel that boasts superior efficiency and performance. What is PERC bifacial technology?

PERC bifacial technology is a new way to achieve high-power and low-cost module. NSP BiFi double-glass module has high power output and better reliability. Champion module power 298W with 60 cells and equivalent power 337W. NSP BiFi module enables higher system IRR than conventional monofacial multi c-Si, mono c-Si, and PERC modules.

What is bifacial PV & PERC?

BiFi module has various applications in solar farm, agriculture, flat rooftop, BIPV, carport, landmark, snow region, and desert region. Cost reduction is the key to expand bifacial PV market. PERC bifacial technology is a new way to achieve high-power and low-

What is a bifacial solar module?

LONGi launched its mono-PERC modules in 2016, featuring integrated PERC technology on monocrystalline silicon and low light degradation, and its cell efficiency has increased from 21% to 24.06%. Bifacial modules collect solar energy from both the front and back side of the module, increasing the total power output per module.

What is NSP BiFi 295W module?

NSP BiFi 295W module enables higher system IRR than conventional monofacial 265W multi c-Si, 280W mono c-Si, and 295W PERC modules. Higher albedo enables higher IRR in BiFi system. BiFi module has various applications in solar farm, agriculture, flat rooftop, BIPV, carport, landmark, snow region, and desert region.



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### [295 Watt PERC PV Module Monocrystalline With High Module ...](#)

Specifications Gallery Product Description Perc monocrystalline bifacial dual glass solar panel / 295W / 60cells / 20V monocrystalline solar panel : High conversion efficiency Low power ...

### [PERC Bifacial PV BiFi cell, module, and system](#)

Oct 8, 2016 · Summary Cost reduction is the key to expand bifacial PV market. PERC bifacial technology is a new way to achieve high-power and low- cost module. NSP BiFi double-glass ...



### [BiKu - Canadian Solar - Global](#)

Bifacial module with high efficiency dual cell technology · 144 / 120 dual cell + poly & mono PERC technology · Power range 290 ~ 400 W · Low power loss in cell connection More energy than ...

### [295W 60cell Single Glass Bifacial Solar Energy System Large ...](#)

Sep 16, 2024 · 295W 60cell Single Glass Bifacial Solar Energy System Large Panel Mono Crystalline Module Perc, Find Details and Price about Mono Solar Panel Large Mono from ...



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2 days ago · LONGi High-efficiency solar Module, widely adopting PERC solar cells technology, Half-cut Module Technology and Bifacial PV technology, Mono Silicon Crystalline Technology

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**High-Efficiency Industrial PERC Solar Cells  
for Monofacial and Bifacial**

Nov 28, 2019 · The passivated emitter and rear cell (PERC) concept is currently rapidly being introduced into industrial mass production and is expected to be the new silicon waferWafer ...





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