

Distribuído Exclusivamente no Brasil



THE PRISM DIFFERENCE

High Module Efficiency | Bifacial Technology | Seamless Integration

Prism Solar warranties the front and back side power production for all its bifacial modules



Proudly manufactured in the USA and ARRA compliant



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PRISM SOLAR – The Clear Choice

High Quality N-type Monocrystalline Bifacial Silicon Cells:

- + Bifacial cells capture additional reflected and scattered light from ground and ambient sources, generating up to 40% more energy.
- + No measurable Light Induced Degradation (LID) effect means more power from day 1.
- + Lower total cell degradation means more energy throughout the lifetime of module.
- + Front and back cell efficiencies of up to 19.6%.

Laminated Tempered Glass/Glass Construction:

- + Up to 170 psf mechanical load allows Prism modules to be mounted in applications where conventional modules wouldn't dare.
- + High quality edge seal for additional moisture protection.

Seamless Integration into BIPV Applications:

- + Streamlined junction box and frameless construction makes Prism modules perfect for carports, awnings, canopies, greenhouses and skylights.
- + 100% compatible with many manufacturers' standard racking when using frameless mounting clips.

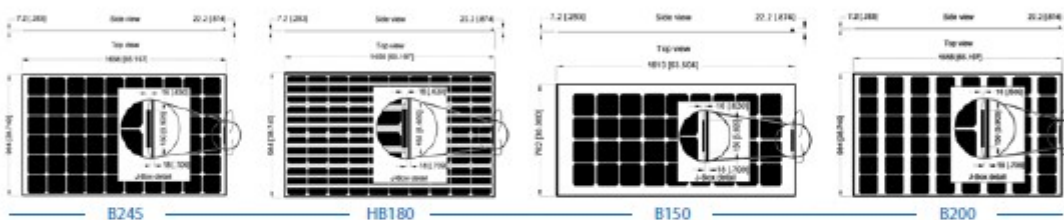


Variety of Modules for Different Applications:

- + Highest power density: B245
- + Architecturally distinctive holographic module: HB180
- + Lightweight and reduced cell shading: B150
- + Enhanced light transmission with maximized bifacial power: B200

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Quality and Reliability:

- + Advanced testing and inspection of every module insures the highest quality. Prism uses the latest Electroluminescence and class A sun simulator technology in the testing of every module produced.
- + Limited Warranty: 5 years workmanship /25 power output, for the front and back power of the module.

Applications:

- + Highly aesthetic installations
- + Carport, canopies, skylights
- + High wind and snow locations
- + Up to 40% additional energy on cool/white roofs

Manufactured in Highland, NY and ARRA compliant

Endereço: Doutor Arthur Jorge, 1096
Edifício 5º Avenida - Centro
Campo Grande - MS
Telefone: (67) 3026.2662