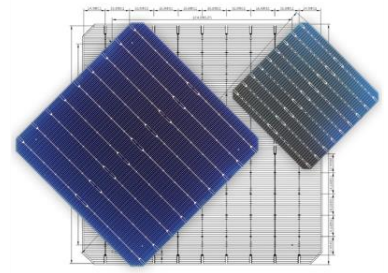
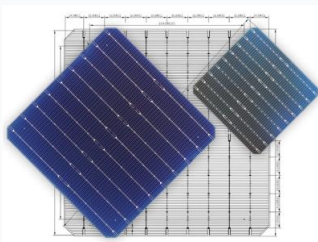


# 166mm Monocrystalline Bifacial PERC Solar Cell

This 166mm monocrystalline bifacial PERC solar cell features a half-cut design. It is engineered to maximize energy generation from both the front and rear surfaces.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Bifacial Technology

This 166mm monocrystalline bifacial PERC solar cell utilizes an advanced 9-busbar half-cell design to maximize energy capture. Engineered to harness sunlight from both front and rear surfaces, it significantly enhances overall module power output. This high-performance cell is an ideal component for advanced solar panels across residential, commercial, and utility-scale installations.

## Technical Specifications

Cell Size	166mm
Cell Type	Monocrystalline Bifacial PERC
Busbar Design	9 BB
Cell Configuration	Half-cut

## Performance Metrics

### Efficiency Range

<b>21.9 %</b> Minimum Efficiency	<b>22.6 %</b> Maximum Efficiency
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## Applications

Application Scope	Residential, Commercial, Utility-scale
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