



DREAMAX^{series} VL-540W-210M/108 BIFACIAL

Bifacial Monocrystalline PERC Module

1962×1303×35/30 210×105

Module dimensions (mm) Cell size (mm)

108 CELL 515-540Wp

Mono PERC module Power output

1500V DC 21.12%

Max. system voltage Max. efficiency



KEY FEATURES

- Higher Power Output**
Module power increases by 5-25% generally, bringing significantly lower LCOE and higher IRR. 0-5w positive tolerance output warranty.
- Most Advanced Production Technologies**
Optimize module current profile, improve system-side power generation.
- Multi Busbar Technology**
By improving optical utilization rate, power increases by 2~3% and efficiency increases by 0.4~0.6%.
- PID Resistance**
Excellent Anti-PID performance guarantee via optimized mass-production process and material control.
- Low-light Performance**
Excellent performance in low light.
- Enhanced Mechanical Load**
Certified to withstand: wind load (2400 Pa) and snow load (5400 Pa).
- Durability Against Extreme Environmental Conditions**
High salt mist and ammonia resistance certified by TUV NORD.
- EL Full Inspection**
Dual stage 100% EL Inspection warranting defect-free product.



Comprehensive Products and System Certificates

- IEC61215/IEC61730/IEC61701/IEC62716
- ISO 9001: Quality Management System
- ISO 14001: Environmental Management System
- ISO14064: Greenhouse Gases Emissions Verification
- OHSAS 18001: Occupational Health and Safety Management System

LINEAR PERFORMANCE WARRANTY

12-year product warranty / 30-year linear power warranty



