

330Watt

Features



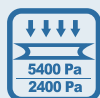
Higher Bifaciality

Higher bifaciality increases the current output under bifacial illumination.



Unique design, superior Transmittance

Unique design of visibility and placement to meet light transmittance and waterproofing requirements.



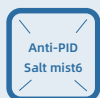
Good Mechanical Load

Certified to withstand: wind load (2400 Pa), snow load and hail strike(5400 Pa) .



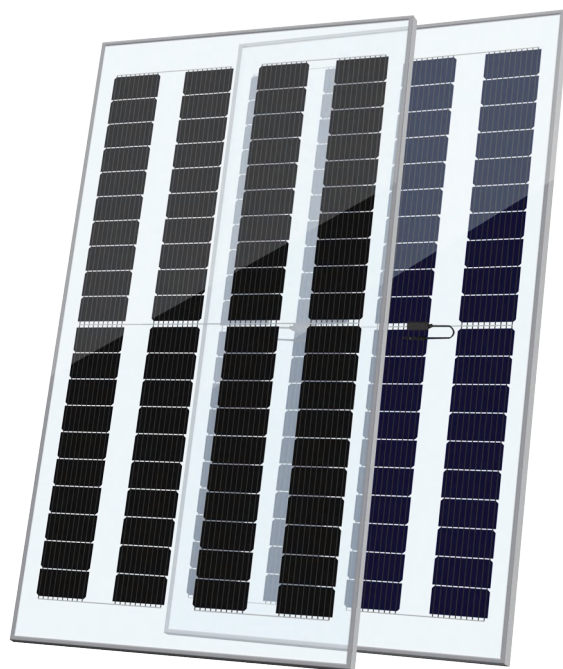
Low Light Resilience

Advanced glass and cell surface texture designs ensure excellent performance in low light environment.



Environmental Durability

Good performance of Anti-PID & Salt mist certified by 2 PfG 2387/01.18 and IEC61701.



Mechanical Characteristics

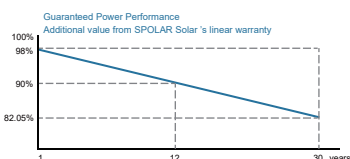
| | |
|-------------------------|--|
| Cell Type | Mono-crystalline |
| Dimensions | 2094x1133x30 mm |
| Transparency | 45 % |
| Glass | Dual Glass 2.0mm Heat Strengthened Glass |
| Frame | Anodized Aluminium Alloy |
| Junction Box | IP68, MC4 Compatible, 3 Bypass Diode |
| Packaging Configuration | 1x4.0 mm ² , Length: 300 mm or Customized Length |
| Output Cables | 74pcs/stack, 814pcs/40'HQContainer (Two pallets=One stack) |

Temperature & Maximum Ratings

| | |
|------------------------------------|-----------------|
| Operating Temperature (°C) | -40 °C ~ +85 °C |
| Nominal Operating Cell Temperature | 45 ± 2 °C |
| Temperature Coefficients of Pmax | -0.35% / °C |
| Temperature Coefficients of Voc | -0.275% / °C |
| Temperature Coefficients of Isc | 0.045% / °C |
| Power Tolerance | 0 ~ +3W |
| Maximum System Voltage | 1500 V |
| Maximum Series Fuse Rating | 25 A |

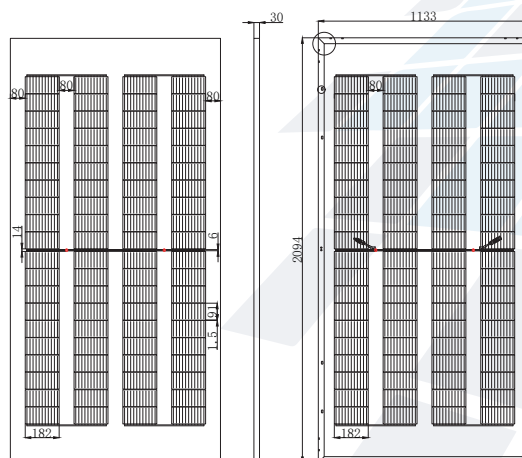
Electrical Characteristics at Standard Test Conditions (STC)

| | |
|---------------------------------|-------|
| Maximum Power - Pmax (W) | 330 |
| Maximum Power Voltage - Vmp (V) | 25.00 |
| Maximum Power Current - Imp (A) | 13.20 |
| Open-circuit Voltage - Voc (V) | 28.46 |
| Short-circuit Current - Isc (A) | 14.03 |



12
years
Product warranty

30
years
Linear power warranty



The company reserves the final right for explanation on any of the information presented hereby.