

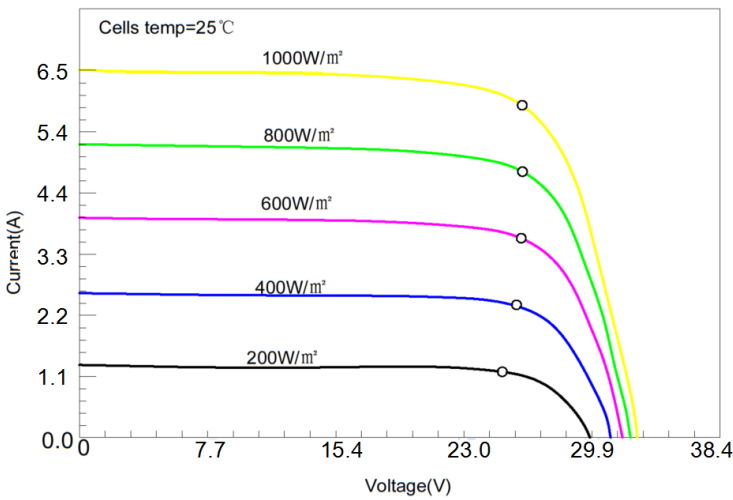
LEE-SP-165W27.3V

Lightweight Solar Panel (LEE Series)



Module Diagram

— Product details —



Electrical Characteristics

Maximum power(Pmax)	165W
Open-circuit voltage(Voc)	32.1
Voltage at Pmax(Vmp)	27.3
Short-circuit current(Isc)	6.41
Current at Pmax(Imp)	6.04
Cells Efficiency(%)	24.40%
The maximum system voltage	100VDC(IEC)
Power temperature coefficient	-0.43%/°C
Voltage temperature coefficient	-0.34%/°C
Current temperature coefficient	0.05%/°C
Output power tolerance	±3%
Operating Temperature	-20~75°C

Specifications

Solar Cells	SunPower
No.of cells and connections	44(4*11)
Module dimension	540*1490*4mm
Waterproof junction box	IP65/IP67
Warranty	1 year

