

## Key Salient Features

- Positive tight power tolerance of 3%
- Excellent low irradiance performance
- Excellent PID resistance
- Excellent mechanical load 2400Pa & snow load 5400Pa resistance
- EL Inspection warrenting defect-free product
- Industry leading 12 years warranty
- ISO 9001:2008(Quality Management System) certified factory



## Specifications

Model Type	WK340-36-M
Peak Power(Pmax)	340.00
Maximum Power Voltage(Vmp)	38.60
Maximum Power Current(Imp)	8.81
Open Circuit Voltage(Voc)	47.40
Short Circuit Current(Isc)	9.34
Cells Efficiency(%)	18.83
Module Efficiency(%)	16.52
Maximum System Voltage(V)	1000
Maximum Series Fuse Rating(A)	20
Power Tolerance	0~+3%
Pmax Temperature Coefficients(W/°C)	-0.00435
Voc Temperature Coefficients(V/°C)	-0.0035
Isc Temperature Coefficients(A/°C)	0.00043
NOCT Nominal Operating Cell Temperature(°C)	47±2
Operating and Storage Temperature(°C)	-40~+85
Standard Test Condition(STC)	1.000W/m²;AM 1.5;25°C
Mechanical characteristics & Packaging	Dimensions
Cell Type	Mono-crystalline 156×156mm
No. of Cells	72(6×12)
Dimensions	1956×992×40(W)mm
Weight	25.5kgs
Front Glass	High Transparency, Anti-Reflective,Solar Glass - 3.2 mm
Frame	Silver Anodized Aluminium Alloy
Junction box	IP65 Rated
Output cables	Length 90cm, MC4 connector
Package	26pcs per box, 572 per 40' container