

ASL330-36-M



Quality and Safety

- ★ Rigorous quality control meeting the highest international standards
- ★ High-transmissivity low-iron tempered glass, strong aluminium frame Using UV-resistant silicon
- ★ ISO 9001:2008、ISO 14001:2004 and OHSAS18001
- ★ IEC61215, IEC61730, Safety Class II, conformity to CE

Features

- ★ Aesthetic appearance with excellent efficiency based on innovative photovoltaic technologies
- ★ High quality, strong aluminium frame, passing mechanical load testing 5400 Pa and wind pressure 2400Pa

Warranties

- ★ 10 years limited product warranty
- ★ 10 years at 90% of the minimal rated power output
- ★ 25 years at 80% of the minimal rated power output

Certificates



Electrical Characteristics

Technical parameter (with tolerance 0~+3%)

Maximum Power(W)	330W
Optimum Power Voltage(Vmp)	38.6V
Optimum Operating Current(Imp)	8.55A
Open Circuit Voltage(Voc)	46.3V
Short Circuit Current(Isc)	9.4A

Cells Efficiency	20.8%
Modules Efficiency	18.9%

Mechanical Characteristics

Cell Type	Monocrystalline 210x105mm
No of Cell	72(4x18)PCS
Dimensions	1980x880x30mm
Weight	19.6KGS
Front Glass	3.2mm,High Transmission, Low Iron,Tempered Glass
Frame	Anodized Aluminium Alloy
Junction box	IP68 Rated
Output Cable	TUV 1x4mm ² /UL12AWG,Length:900mm

Temperature and Coefficients

Operating Temperature(°C):	-40°C ~ + 85°C
Maximum System Voltage:	600V(UL)/1000(IEC) DC
Maximum Rated Current Series:	15A
Temperature Coefficients of Pmax:	-0.435%
Temperature Coefficients of Voc:	-0.35%
Temperature Coefficients of Isc:	0.043%
Nominal Operationg Cell Temperature (NOCT):	47+/-2°C

Loading Quantity

20FT Container	360PCS
40HQ Container	800PCS