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MS-M330(60)

Cells

Cell Technology	Monocrystalline
Number of cells per module	60pcs 158.75*158.75mm
Cell Type	156*156mm

Electrical Data

MS-M330(60)	
Maximum power	330W
Open circuit voltage (V):	41.03V
Max. power voltage (V):	33.58V
Short circuit current (A)	10.35A
Max. power current (A):	9.83A

* At Standard Test Conditions(STC) Irradiance 1000Watt/m², AM1.5 100mW/cm² 25°C

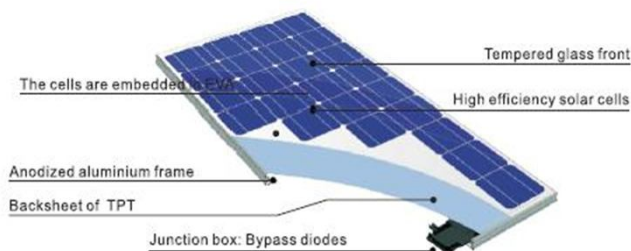
Thermal Data

Temperature coefficients of Voc (%)	-0.38/ °C
Temperature coefficients of Isc (%)	+0.1/ °C
Temperature coefficients of Pm (%)	-0.47/ °C
Temperature coefficients of Im (%)	+0.1/ °C
Temperature coefficients of Vm (%)	-0.38/ °C
Temperature Range	-40°C ~+80°C

Additional Data

Junction box type	(TUV)
Cable type	(TUV)
Output tolerance	± 3%
Module Efficiency	19.78%
Frame material	Anodized aluminium
Front glass	3.2mm tempered glass

Module Construction



Warranty

10 years Full warranty on the Material and workmanship, and a performance warranty of 90% of the minimal rated power output (Pmpp 0 to3%) during the first ten (10) years and 80% during twenty-five (25) years



MACRO-SOLAR

Mechanical Data

Dimension of solar module	1665x 1002x 35mm
Weight	19.00KGS

Quantity

MOQ	100,000watts
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Product Picture



Key Feature

Maximum surface load capacity

Tested up to 2,400 Pa according to IEC 61215(advance test)

Hail

Maximum diameter of 25 mm with impact speed of 23m/s