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## PV Module Performances

(Test condition: 1000W/m<sup>2</sup>, AM1.5, 25°C)

Parameters		Type	<b>KL195W-72M</b>
		Silicon	Mono-crystalline silicon
Maximum Power	Watt		195
Production Tolerance			±3%
Maximum Power voltage	V		36.8
Maximum Power current	A		5.3
Open circuit voltage	V		45.4
Short circuit current	A		5.67
Size of module (wide and high)			1593x790x50mm
Number of cells			72(6x12)
Cell type			Mono-crystalline silicon 125*125MM
Weight per piece	Kg		15.0
Type of junction box			TUV Certificated
Cable type and length, connector type			TUV Certificated Cables and MC4/MC3 Connector
Maximum system voltage			1000V DC
Temperature coefficient of Isc			+0.04%/°C
Temperature coefficient of Voc			-0.32%/°C
Temperature coefficient of Power			-0.43%/°C
NOCT (Nominal operating cell temperature)			45°C (±2°C)