SunLink PV

Link to the Sun!

www.importsunpv.com

40 W Maximum Power

High Efficiency Poly-crystalline Solar Module

BENEFITS

- High and stable conversion efficiency based on over 7 years professional experience
- High reliability with guaranteed 0-+3 % output power tolerance
- Proven materials, tempered front glass and a sturdy anodized aluminum frame allow modules to operate reliably in multiple mountily configuration
- Combination of high efficiency and attractive appearance

QUALITY AND SAFETY

- 25-year output power warranty
- ISO9001: 2008 (Quality Management System) certified factory
- IEC 61215, Safety tested IEC 61730, CE
- Product Liability Insurance guarantee end users' benefit
- Hail impact: 277 g steel ball falling from 1 m height, 60 m/s wind speed
  increased snow load according to IEC 61215: up to 5400 N/m²
  wind load and suction according to IEC 61215: up to 2400 N/m²



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Temperature Coefficients

NOCT	45 +/-2℃
Voltage temperature coefficient(Voc)	-0.36%/℃
Current temperature coefficient(Isc)	+0.033%/℃
Power temperature coefficient(Pmpp)	-0.44 % /℃
Minimum power tolerance	0-+3%

NOCT:Nominal Operating cell Temperature:-40℃ to + 85℃

Mechanical Data

Solar Cell	3 6 Poly-crystalline 156×48mm
Frame	Anodized aluminium
Weight	4.2Kg
Dimension	660×490×25 mm

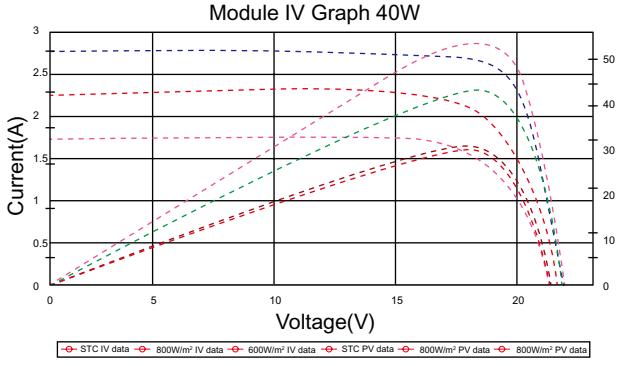
Electrical Data

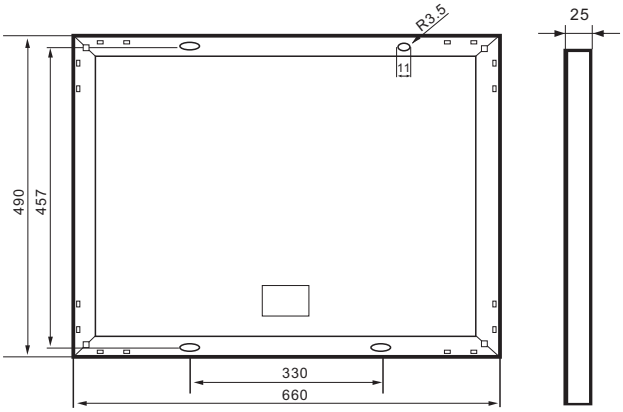
Module Type	SL 040-12P
Nominal peak power(Wp)	40W
Nominal voltage(Vmp)	17.2V
Nominal current(Imp)	2.33A
Open circuit voltage(Voc)	21.6V
Short circuit current(Isc)	2.58A
Module efficiency	12.4%
Operating Temperatre	-40 to +85℃
Maximum System Voltage	1000V DC

STC:1000W/m², 25℃, AM=1.5

Characteristics

Module IV Graph 40W





CAUTION:Read Safety And Installation.Instructions Before Using The Product.

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