



20 W Maximum Power

High Efficiency Mono-crystalline Solar Module

BENEFITS

- High and stable conversion efficiency based on over 7 years professional experience
- High reliability with guaranteed $\pm 3\%$ output power tolerance
- Proven materials, tempered front glass and a sturdy anodized aluminum frame allow modules to operate reliably in multiple mounting configurations
- 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



SunLink PV Technology Co.,Ltd.

Nanyuan Road, Zhangjiagang Economic Development
Zone, Jiangsu, China 215600

Tel:+86-512-58166568

Fax:+86-512-58166560

www.sunlink-pv.com



Temperature Coefficients

NOCT	45 +/-2 °C
Voltage temperature coefficient(Voc)	-0.36%/°C
Current temperature coefficient(Isc)	+0.033%/°C
Power temperature coefficient(Pmpp)	-0.44 % / °C
Minimum power tolerance	+/-5%

NOCT:Nominal Operating cell Temperature:-40°C to + 85°C

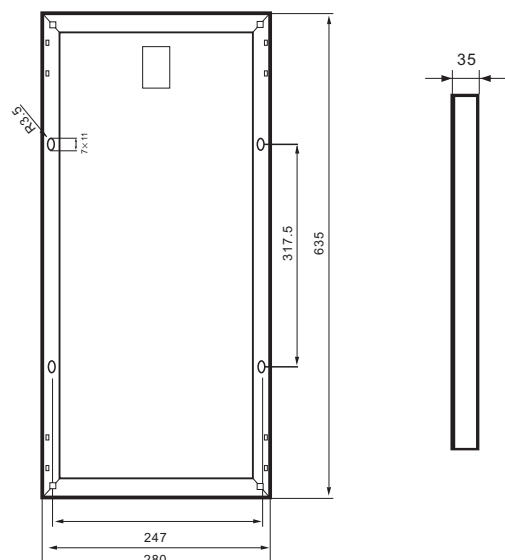
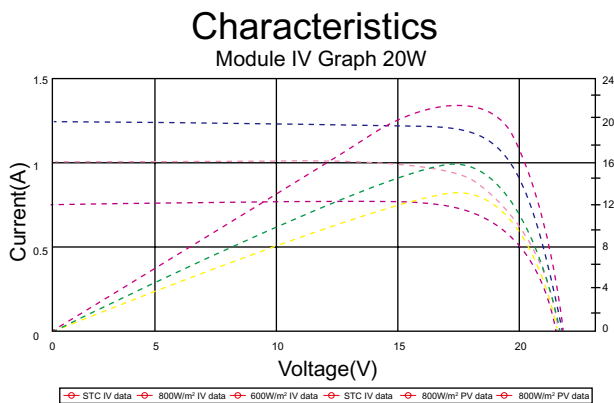
Mechanical Data

Solar Cell	3 6 Mono-crystalline 62.5×62.5mm
Frame	Anodized aluminium
Weight	2.4Kg
Dimension	635×280×35mm

Electrical Data

Module Type	SL 020-12M
Nominal peak power(Wp)	20W
Nominal voltage(Vmp)	17.2V
Nominal current(Imp)	1.16A
Open circuit voltage(Voc)	21.6V
Short circuit current(Isc)	1.29A
Module efficiency	11.5%
Operating Temperatere	-40 to +85 °C
Maximum System Voltage	1000V DC

STC:1000W/m², 25 °C, AM=1.5



CAUTION:Read Safety And Installation.Instructions Before Using The Product. Go to www.sunlink-pv.com

© January 2010 SunLink PV Co.,Ltd. All rights reserved. Sepcifications included in this datasheet are subject to change without notice

♻️ Printed on recycled paper.