We Make Solar Evolve

EliTe POLY

Anti-glare Series

ET-P672320WWG 320W
ET-P672315WWG 315W
ET-P672310WWG 310W

Aesthetics appearance
Matte surface thanks to textured glass, avoid boring dazzling reflection

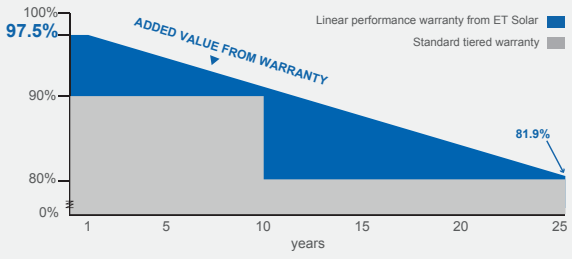
Environmentally Friendly
10 times less about the reflection at specific angel

High safety standard
Less light pollution, meet high requirement when project close to airport terminal, high way

Light trapping Tech
Increasing light trapping due to textured surface, contributing to the output

0 to +5W — 0 to +5W positive tolerance
Detailed information in Electrical Specifications.

48 — 48-hour response service



25 — 25-year performance warranty

10 — 10-year warranty on materials and workmanship

IEC 61215 Ed.2
IEC 61730
UL 1703

CONFORMS TO UL STD. 1703
CERTIFIED TO ULC/ORD STD.C 1703-01

ET Solar

M/ET-PD-EN-US2017V4

www.etsolar.com

ELECTRICAL SPECIFICATIONS

Model Type	ET-P672320WWG	ET-P672315WWG	ET-P672310WWG
Peak Power (Pmax)	320W	315W	310W
Module Efficiency	16.49%	16.23%	15.98%
Maximum Power Voltage (Vmp)	37.13V	36.81V	36.54V
Maximum Power Current (Imp)	8.62A	8.56A	8.49A
Open Circuit Voltage (Voc)	45.94V	45.75V	45.65V
Short Circuit Current (Isc)	9.24A	9.12A	9.08A
Power Tolerance	0 to +5W		
Operating Temperature	- 40 ~ + 85 ℃		
Maximum System Voltage	DC 1000V		
Nominal Operating Cell Temperature	45±2℃		
Fire Safety	Class C		
Maximum Series Fuse Rating	15A		

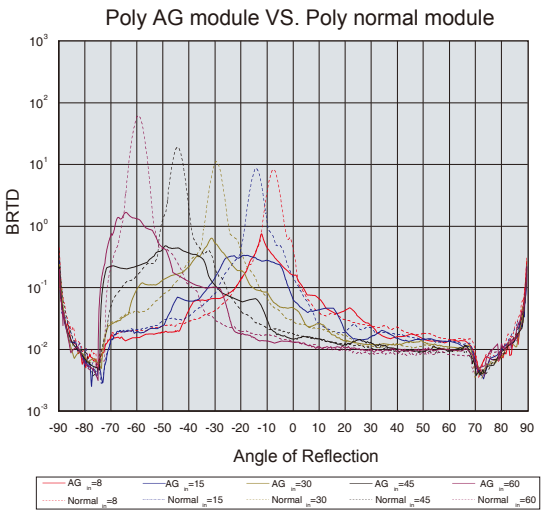
MECHANICAL SPECIFICATIONS

Cell type	6 inch
Number of cells	72 cells in series
Weight	22.5 kg (49.60 lbs)
Dimensions	1956×992×40mm (77.01×39.06×1.58 inch)
Max Load	5400Pascals (112 lb/ft²)

TEMPERATURE COEFFICIENT

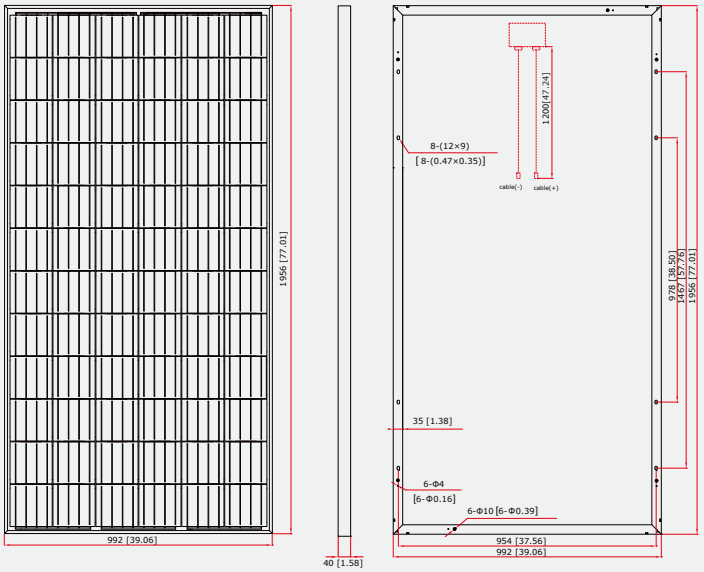
Temp. Coeff. of Isc (TK Isc)	0.04 %/℃
Temp. Coeff. of Voc (TK Voc)	-0.34 %/℃
Temp. Coeff. of Pmax (TK Pmax)	-0.41 %/℃

OPTICAL CHARACTERISTICS



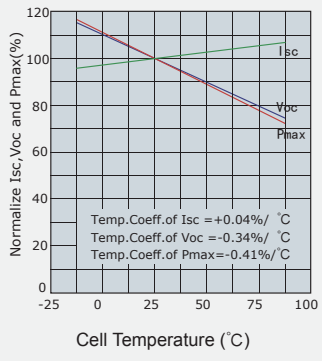
PHYSICAL CHARACTERISTICS

Unit:mm (inch)



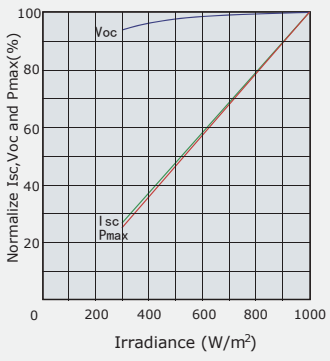
ELECTRICAL CHARACTERISTICS

Temperature Dependence of Isc, Voc and Pmax



Irradiance Dependence of Isc, Voc and Pmax

(AM1.5,Cell Temperature 25℃)



Note: the specifications are obtained under the Standard Test Conditons (STCs): 1000 W/m² solar irradiance, 1.5 Air Mass, and cell temperature of 25℃.
The NOCT is obtained under the Test Conditions: 800 W/m², 20℃ ambient temperature, 1m/s wind speed, AM 1.5 spectrum.
Please contact support@etsolar.com for technical support. The actual transactions will be subject to the contracts. This parameters is for reference only and it is not a part of the contracts.
The specifications are subject to change without prior notice.