



25 YEAR LINEAR PERFORMANCE WARRANTY AND 20 YEAR PRODUCT WARRANTY



POSITIVE POWER TOLERANCE 0 TO +5W



TYPE 1 FIRE CLASSIFICATION



WIND/SNOW LOAD CAPABILITY UP TO 5400PA



ANTI-REFLECTIVE GLASS COATING



PID FREE

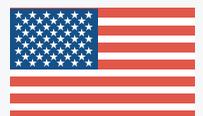


**Manufactured in the USA**

**Quality Engineering:** Modules are manufactured with the highest quality and tested under our strictest quality standards to ensure a world class product.

**Warranty:** Centrosolar guarantees a maximum performance digression of 0.7% p.a. in the course of 25 years, a significant addedvalue compared to the two-phase warranties common in the industry along with our 20 year product warranty.

# B-Series Monocrystalline



MADE IN USA OF US AND IMPORTED PARTS

[www.centrosolar.com](http://www.centrosolar.com)

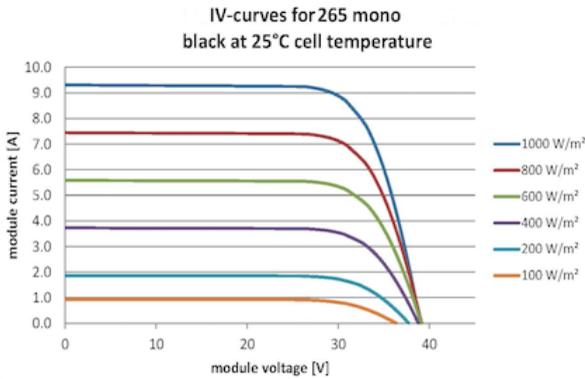
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Technical Data

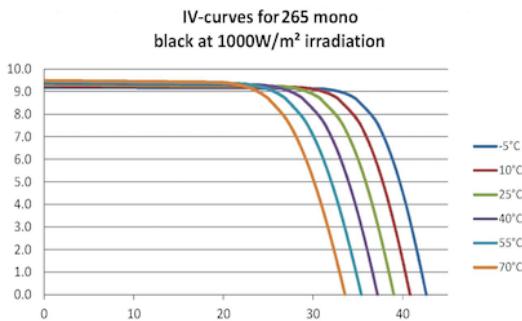
Module Type	BM60 260BB	BM60 265BB	BM60 270BB
Peak Power (Pmax) * Watts	260	265	270
Module Efficiency	15.51%	15.81%	16.10%
Cell Type	Monocrystalline Silicon		
Number of Cells in Series	60		
Frame/Backsheet Colors	Black/Black		
Power Tolerance	0 / +5 W		
Voltage at Maximum Power (Vmp)	30.7	30.8	30.9
Current at Maximum Power (Imp)	8.56	8.69	8.81
Open Circuit Voltage (Voc)	38.9	39.0	39.2
Short Circuit Current (Isc)	9.18	9.31	9.44
Series Fuse (Amps)	16		
Maximum System Voltage: Vdc	1000		
Temperature Coefficient (Pmax): %/°C	-0.43		
Temperature Coefficient (Voc): %/°C	-0.31		
Temperature Coefficient (Isc): %/°C	+0.04		
NOCT: degrees C	48		
Mechanical Load	5400Pa (112 lb/ft <sup>2</sup> )		
Weight in lbs (kg)	39.7 (18)		
Connector Plug Type	MC4 Compatible		

\*The above specifications are obtained under the standard test conditions (STC) Irradiation:1000W/m<sup>2</sup>, cell temperature 25°C, Air Mass (A.M) 1.5

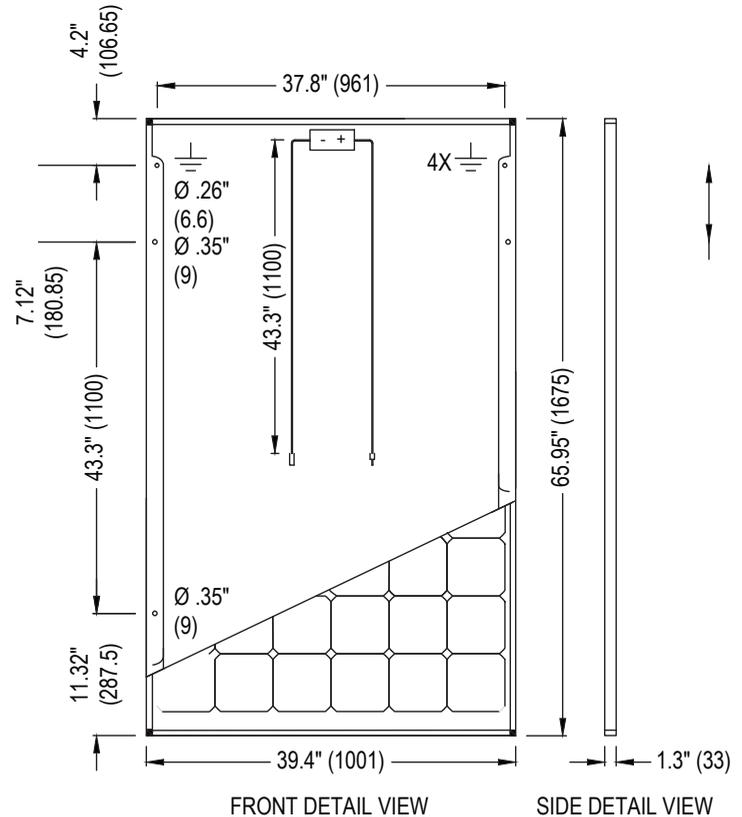
DEPENDENCE ON IRRADIANCE



DEPENDENCE ON TEMPERATURE



MECHANICAL SPECIFICATIONS



\* IV curves for 260W mono available upon request.