

25 YEAR LINEAR PERFORMANCE WARRANTY AND 10 YEAR PRODUCT WARRANTY



POSITIVE POWER TOLERANCE +0 TO +5W



TYPE 1 FIRE CLASSIFICATION



WIND/SNOW LOAD CAPABILITY UP TO 5400PA



AMMONIA & SALT RESISTANT



ANTI-REFLECTIVE GLASS COATING



PID FREE



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 added value compared to the two-phase warranties common in the industry, along with our 10 year product warranty.

Independent Testing: Products are tested bythird parties.

C-Series Monocrystalline



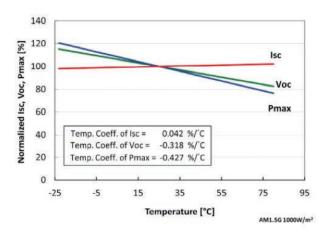




Technical Data

Module Type	CM60 265BB	CM60 270BB	CM60 275BB
Peak Power (Pmax) *Watts	265	270	275
Module Efficiency	16.3%	16.6%	16.9%
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)	30.98	31.15	31.43
Current at Maximum Power (Imp)	8.56	8.67	8.75
Open Circuit Voltage (Voc)	38.29	38.37	38.74
Short Circuit Current (Isc)	9.08	9.23	9.30
Series Fuse (Amps)	15		
Maximum System Voltage: Vdc	1000		
Temperature Coefficient (Pmax): %/degree C	-0.427		
Temperature Coefficient (Voc): %/degree C	-0.318		
Temperature Coefficient (Isc): %/degree C	+0.042		
NOCT: degrees C	46 +/-2		
Mechanical Load	5400Pa (112 lb/ft²)		
Weight in lbs (kg)	40.8 (18.5)		
Connector Plug Type	MC4 Compatible		

DEPENDENCE ON TEMPERATURE



DEPENDENCE ON IRRADIANCE 10 9 1000 W/m² Current [A] 6 2 4 800 W/m² 600 W/m² 3 400 W/m² 2 1 200 W/m² 0 0 5 10 15 20 25 30 35 40 Voltage [V] Temperature 25°C

MECHANICAL SPECIFICATIONS

