



25 YEAR LINEAR PERFORMANCE WARRANTYAND 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

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 by third parties.





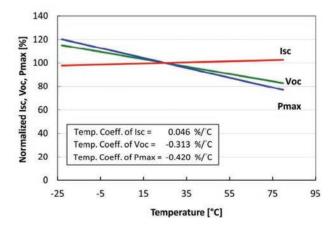




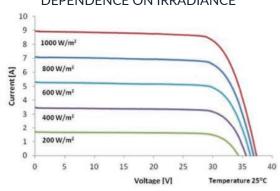
## **Technical Data**

Module Type	CP60 260BW	CP60 270BW
Peak Power (Pmax) *Watts	260	270
Module Efficiency	16.0%	16.6%
Cell Type	Polycrystalline Silicon	Polycrystalline Silico
Number of Cells in Series	60	60
Frame/Backsheet Colors	Black/White	Black/White
Power Tolerance	-0 / +5 W	-0 / +5 W
Voltage at Maximum Power (Vmp)	30.93	31.04
Current at Maximum Power (Imp)	8.43	8.73
Open Circuit Voltage (Voc)	37.67	38.39
Short Circuit Current (Isc)	8.83	9.15
Series Fuse (Amps)	15	15
Maximum System Voltage: Vdc	1000	1000
Temperature Coefficient (Pmax): %/degree C	-0.420	-0.420
Temperature Coefficient (Voc): %/degree C	-0.313	-0.313
Temperature Coefficient (Isc): %/degree C	0.046	0.046
NOCT: degrees C	44 +/-2	44 +/-2
Mechanical Load	5400Pa (112 lb/ft²)	5400Pa (112 lb/ft²)
Weight in lbs (kg)	40.8 (18.5)	40.8 (18.5)
Connector Plug Type	MC4 Compatible	MC4 Compatible

## **DEPENDENCE ON TEMPERATURE**



## DEPENDENCE ON IRRADIANCE



## MECHANICAL SPECIFICATONS

