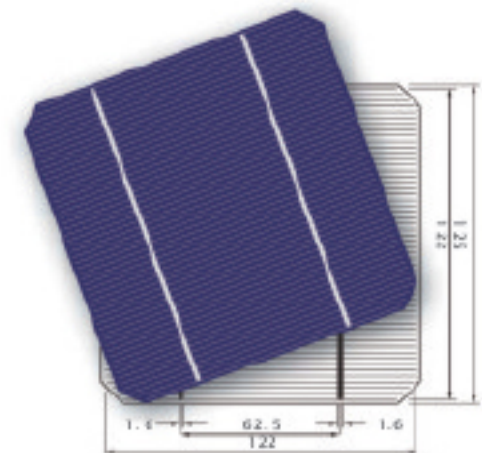


## ELECTRICAL TYPICAL VALUES

| Model         | Pm(W) | Tolerance | Imp(A) | Vmp(V) | Isc(A) | Voc(V) | $\eta$ |
|---------------|-------|-----------|--------|--------|--------|--------|--------|
| DM220-M125-96 | 220W  | 0/+3%     | 4.58A  | 48.0V  | 5.01A  | 58.8V  | 13.12% |
| DM225-M125-96 | 225W  | 0/+3%     | 4.65A  | 48.3V  | 5.11A  | 59.0V  | 13.42% |
| DM230-M125-96 | 230W  | 0/+3%     | 4.74A  | 48.5V  | 5.19A  | 59.1V  | 13.72% |
| DM235-M125-96 | 235W  | 0/+3%     | 4.81A  | 48.8V  | 5.27A  | 59.2V  | 14.02% |
| DM240-M125-96 | 240W  | 0/+3%     | 4.89A  | 49.0V  | 5.35A  | 59.5V  | 14.32% |
| DM245-M125-96 | 245W  | 0/+3%     | 4.98A  | 49.2V  | 5.43A  | 59.7V  | 14.62% |
| DM250-M125-96 | 250W  | 0/+3%     | 5.05A  | 49.5V  | 5.51A  | 59.8V  | 14.92% |
| DM255-M125-96 | 255W  | 0/+3%     | 5.12A  | 49.8V  | 5.59A  | 60.2V  | 15.22% |
| DM260-M125-96 | 260W  | 0/+3%     | 5.19A  | 50.1V  | 5.67A  | 60.5V  | 15.51% |

STC: Irradiance 1000W/m<sup>2</sup>, module temperature 25°C, AM=1.5

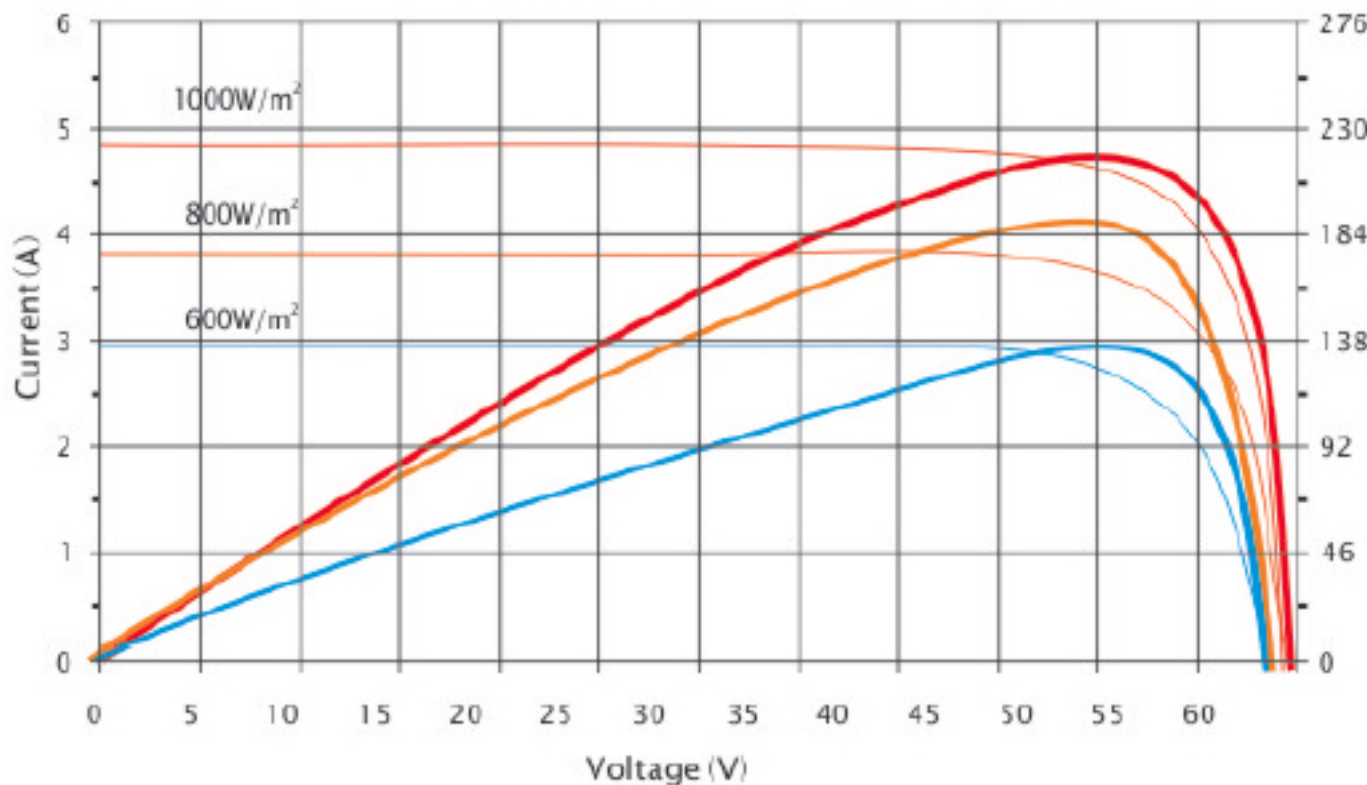
| PACKAGING 1590(L)×1064(W)×45(H) |       |       |
|---------------------------------|-------|-------|
| Container                       | 20'GP | 40'GP |
| Pieces per pallet               | 20    | 20    |
| Pallets per container           | 12    | 28    |
| Piece per container             | 240   | 560   |



## WARRANTY

5 years manufacturing warranty, 10 years warranty, 90% power output  
 25 years warranty, 80% power output

Current-Voltage&Power-Voltage Curve (220W)



Temperature Dependence of Isc, Voc, Pmax

