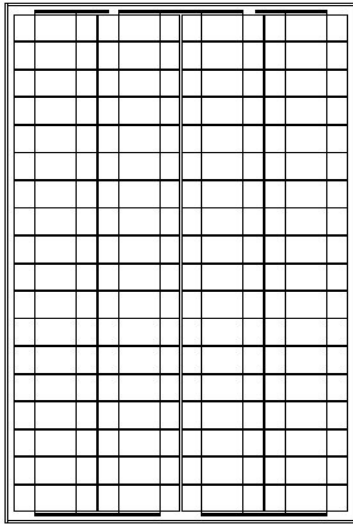


## DS-A36-100 Panels Specifications



**Solar cells:** Polycrystalline solar cells

**Laminate:** Glass /EVA / TPT (tedlar/pet/tedlar) or TPE

**Front Side:** High-transmission 3.2mm tempered glass

**Back Side:** TPT /TPE

**Frame:** Clear anodized aluminum frame

**Output :** Junction box

Module Type	Pm(Wp)±5%	Vmpp(V)	Imp(A)	Voc(V)	Isc(A)	Module size	NET(kg)
DS-A36-100	100	36.0	2.78	44.6	3.03	1090*665*35 (mm) 42.9*26.2*1.38 (inch)	8.5

**Operation Temperature Range:** - 40°C ~ 85°C

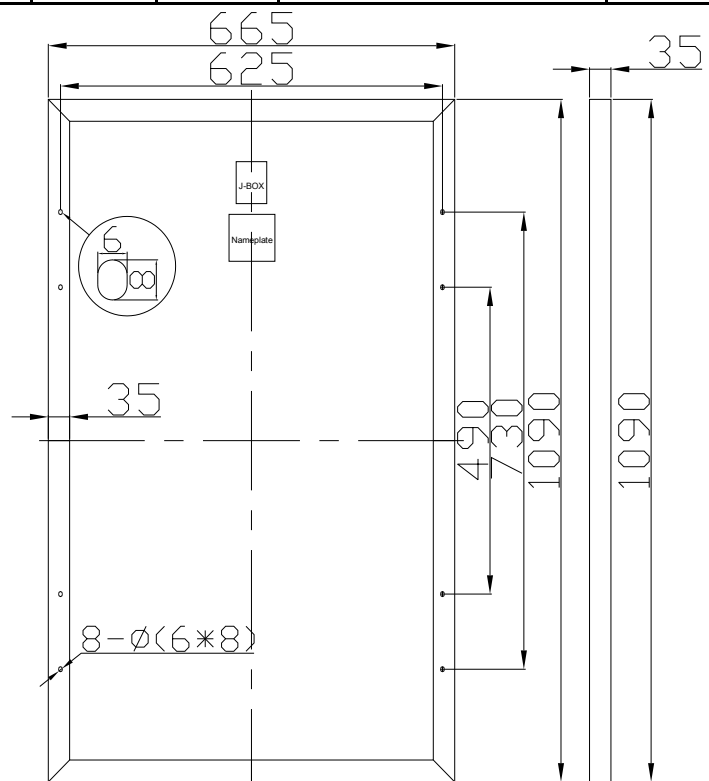
**NOCT:** 48°C ± 3°C

**Temperature coefficients of Im:** + 0.1 %/°C

**Temperature coefficients of Vm:** - 0.38 %/°C

**Maximum System Voltage:** DC600V

**STC:** 1000W/m<sup>2</sup>, 25°C, AM1.5



All the data of this sheet are subjected to change without notice.