

## DS A4-series Panels Specifications

**Solar cells:** 60 pieces of 156×156mm crystalline solar cells

**Lay out:** 6×10

**Range:** 185-245Watt

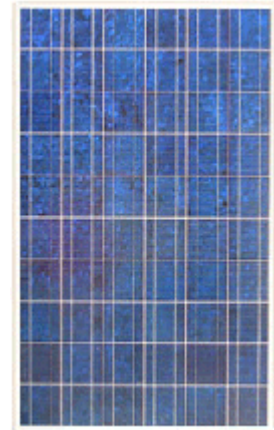
**Laminate:** glass /EVA / TPT (tedlar/pet/tedlar) or TPE (tedlar/pet/eva)

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

**Back Side:** TPT or TPE

**Frame:** Clear anodized aluminum frame

**Output cable:** Multicontact connectors



Module Type	Pm(Wp)±5%	Vmpp(V)	Impp(A)	Voc(V)	Isc(A)	Module size(mm)	NET(kg)
DS-A4-185(m)	185	28.2	6.56	35.1	7.3	1660x992x46	19.5
DS-A4-190(m)	190	28.4	6.69	35.3	7.5	1660x992x46	19.5
DS-A4-195(m)	195	28.6	6.82	35.5	7.6	1660x992x46	19.5
DS-A4-200(m)	200	28.8	6.94	35.7	7.8	1660x992x46	19.5
DS-A4-205(m)	205	29	7.07	35.9	7.8	1660x992x46	19.5
DS-A4-210(m)	210	29.2	7.19	36.1	8	1660x992x46	19.5
DS-A4-215(m)	215	29.4	7.31	36.3	8	1660x992x46	19.5
DS-A4-220(m)	220	29.6	7.44	36.5	8.1	1660x992x46	19.5
DS-A4-225(m)	225	29.8	7.55	36.7	8.2	1660x992x46	19.5
DS-A4-230(m)	230	30	7.67	36.9	8.3	1660x992x46	19.5
DS-A4-235(m)	235	30.2	7.79	37.1	8.4	1660x992x46	19.5
DS-A4-240(m)	240	30.4	7.9	37.3	8.6	1660x992x46	19.5
DS-A4-245(m)	245	30.6	8.01	37.5	8.7	1660x992x46	19.5

**DS-A4-X( ):** ( )- Polycrystalline silicon cells (m)-Monocrystalline silicon cells

**Operation Temperature Range:** -40℃~85℃

**NOCT:** 48℃

**Temperature coefficients of Im:** +0.1 %/℃

**Temperature coefficients of Vm:** -0.38 %/℃

**Maximum System Voltage:** DC715/1000V

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