



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-A4-180()	180	28	6.42	35	7.24	1660x992x46	19.5
DS-A4-190()	190	28.4	6.69	35.3	7.5	1660x992x46	19.5
DS-A4-195()	195	28.6	6.82	35.5	7.6	1660x992x46	19.5
DS-A4-200()	200	28.8	6.94	35.7	7.8	1660x992x46	19.5
DS-A4-205()	205	29	7.07	35.9	7.8	1660x992x46	19.5
DS-A4-210()	210	29.2	7.19	36.1	8	1660x992x46	19.5
DS-A4-215()	215	29.4	7.31	36.3	8	1660x992x46	19.5
DS-A4-220()	220	29.6	7.44	36.5	8.1	1660x992x46	19.5
DS-A4-225()	225	29.8	7.55	36.7	8.2	1660x992x46	19.5
DS-A4-230()	230	30	7.67	36.9	8.3	1660x992x46	19.5
DS-A4-235()	235	30.2	7.79	37.1	8.4	1660x992x46	19.5
DS-A4-240()	240	30.4	7.9	37.3	8.6	1660x992x46	19.5
DS-A4-245()	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.