BIPV MODULE

High customization seamless integration ASP BIPV (Building Integrated Photovoltaic) module includes semi-transparent module, sealed hollow insulating modules and PV modules built-in insulation layer etc.

STANDARD SEMI-TRANSPARENT MODULE

ASP-ST1/ ASP- ST2

Product Specification ASP-ST1 / ASP- ST2

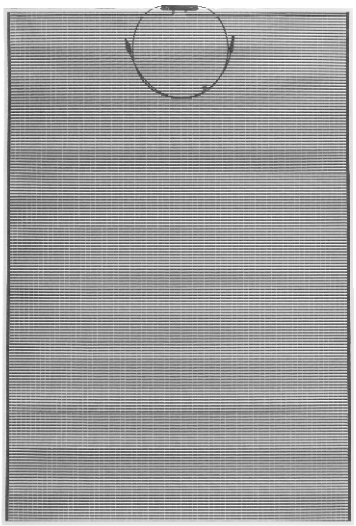
Module Dimension	Weight
L1200*W600*D7.0mm	11.8kg

Specification	ASP-ST1-48	ASP-ST1-64	ASP-ST1-72
Nominal Power (Pm)	48W	64W	72W
Open Circuit Voltage (Voc)	116V	116V	116V
Short Circuit Current (Isc)	0.59A	0.78A	0.88A
Voltage at Max. Power(Vm)	87V	87V	87V
Current at Max. Power (Im)	0.55A	0.73A	0.82A
Transparency	40%	20%	10%

Tested under STC:1000W/m^2,AM1.5, 25°C

LARGE-SIZE SEMI-TRANSPARENT MODULE

ASP-LA



Product Specification ASP-LA

Module Dimension	Weight per m^2
L1200*W1800*D16.7mm	39.8kg

Specification	ASP-LA	
Nominal Power (Pm)	130W	173W
Open Circuit Voltage (Voc)	116V	116V
Short Circuit Current (Isc)	1.59A	2.12A
Voltage at Max. Power(Vm)	87V	87V
Current at Max. Power (Im)	1.49A	1.99A
Transparency	40%	20%

Dimension L3000*W600*D16.7mm, L1200*W2400*D16.7mm etc. can be customized
Tested under STC:1000W/m^2,AM1.5, 25°C