

Poly 200-210w 1494×992×42

Performance

Rated power(Pmax) 200~210W

Power tolerance: 0~3%

Mechanical Characteristics

Solar Cells 54 cells(156mm*156mm)in a 6*9 matrix connected in series

Junction Box Junction box with 4-terminal connection

block;IP65;Junction connector matches in MC4;

Fittings accepting 4mm2 diameter cable.

Diodes Three by-pass diodes included

Construction Front: High-transmission 3.2mm tempered glass;

Back: White Polyester;

Encapsulant: EVA.

Frame AL Alloy type 6063T5

(Anodized , Electrophoresis or Matt Oxidized)

Universal frame; Color: Silver or Black.

Weight 17.5Kg.

■ 1. Module Warranty:25-year limited warranty of 80% power output;10-year limited warranty of 90% power output; 10-year limited warranty of materials and workmanship.

■ 2.This data represents the performance of typical LINUO POWER modules, and are based on measurements made in accordance with STC



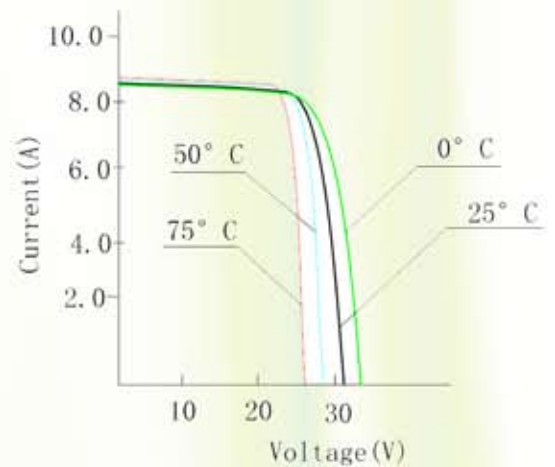
Electrical Characteristics

Pmax(w)	Uoc(V)	Isc(A)	Umpp(V)	Impp(A)	FF	Temperature coefficient	
200	32.51	8.08	27.17	7.36	76.13%	Isc(α)	0.034%/°C
205	32.78	8.18	27.33	7.5	76.44%	Voc(β)	-0.326%/°C
210	33	8.28	27.49	7.64	76.86%	Pmax(γ)	-0.467%/°C

Qualification Test Parameters

Temperature cycling range	-40°C to +85°C
Humidity freeze, damp heat	85%RH
Static load front and back	2400 pascals
Hailstone impact	25mm at 23m/s

I-V curve



Reliable Power