



OPCION 1: 32 células 6"

Ficha Técnica

PHOTOVOLTAIC GLASS		
	2671 x 1390	
	6" Mono	Crystalline
Electrical data test conditions (STC)		
Nominal peak power	140	P _{mpp} (Wp)
Open-circuit voltage	20,16	V _{oc} (V)
Short-circuit current	9,05	I _{sc} (A)
Voltage at nominal power	16,80	V _{mpp} (V)
Current at nominal power	8,28	I _{mpp} (A)
Power tolerance not to exceed	±10	%
STC: 1000 w/m ² , AM 1.5 and a cell temperature of 25°C, stabilized module state.		
Mechanical description		
Length	2671	mm
Width	1390	mm
Thickness	12	mm
Surface area	3,71	sqm
Weight	111,38	Kgs
Cell type	6" Mono	Crystalline
No PV cells / Transparency degree	32	80%
Front Glass	6 mm	Tempered Glass Low-Iron
Rear Glass	6 mm	Tempered Glass
Thickness encapsulation	0,90 mm	EVA Foils
Junction Box		
Protection	IP65	
Wiring Section	2,5 mm ² or 4,0 mm ²	
Limits		
Maximum system voltage	1000	V _{sys} (V)
Operating module temperature	-40...+85	°C
Temperature Coefficients		
Temperature Coefficient of P _{mpp}	-0,451	%/°C
Temperature Coefficient of V _{oc}	-0,361	%/°C
Temperature Coefficient of I _{sc}	+0,08	%/°C

*All technical specifications are subject to change without notice by Onyx Solar



032514-cm



OPCIÓN 1: 32 CELL 6" 140 Wp

