

TRANSPARENT
BACKSHEET
IS AVAILABLE



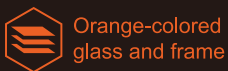
Exiom Solution diseña, fabrica y distribuye la más alta calidad en Energía Solar.

La alta eficiencia de nuestras células solares nos permite producir diferentes tipos de paneles para a su vez dar la mayor eficiencia posible a sus instalaciones.

Exiom Solution designs, manufactures and delivers high-performance solar electric technology worldwide.

Our high-efficiency solar cell let us manufacture the different kinds of panels to get the most efficient in your installations.

12Years Enhanced Product Warranty on Materials and Workmanship 25Years Linear Power Performance Warranty



Orange-colored glass and frame



Suitable for red/orange roof buildings



PV facade with innovative compositions



Excellent Low-light Performance



Anti PID

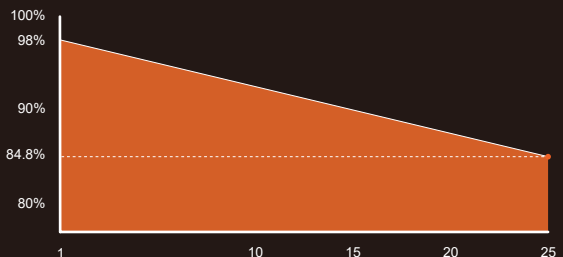


Strengthened Mechanical Load



100% Inspection Guarantee Reliability

GARANTÍA DE RENDIMIENTO LINEAL LINEAR PERFORMANCE WARRANTY



CERTIFIED
IEC
61730 Ed.1

CERTIFIED
IEC
61215 Ed.2

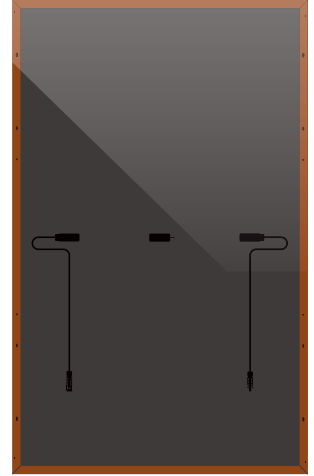
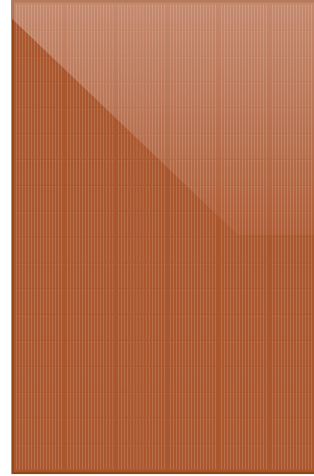
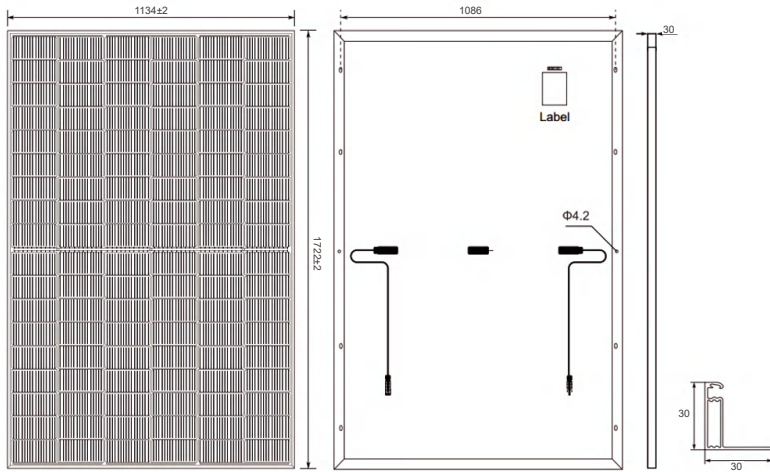


Anti-PID
System voltage durability
PPP 56042



EX345-365TP-108(HC)(182)

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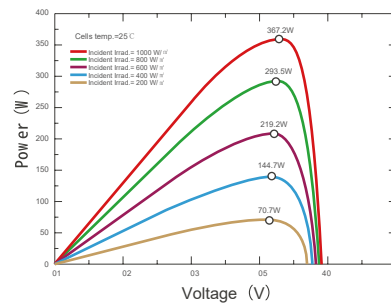
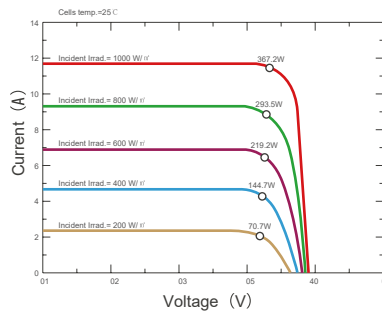
TIPO TYPE	EX345TP-108	EX350TP-108	EX355TP-108	EX360TP-108	EX365TP-108
	STC	STC	STC	STC	STC
Potencia de salida Power output	345	350	355	360	365
Voltaje circ. abierto Voltage open circuit, VOC (V)	38.22	38.45	38.68	38.91	39.15
Intensidad cortocircuito Short circuit current, ISC (A)	11.31	11.40	11.49	11.58	11.67
Voltaje máximo Max. voltage, VMP (V)	32.97	33.18	33.37	33.58	33.77
Intensidad máxima actual Current, IMP (A)	10.47	10.55	10.64	10.73	10.81
Modulo eficiencia Module Efficiency (%)	17.7	17.9	18.2	18.4	18.7
Max. potencia tolerada Max. power tolerance (W)	(0, +4.99)				
Max. system Voltage (V)	1.500Vdc (IEC/UL)				
Maximum Series Fuse Rating (A)	25A				

STC 1000 W/M2. Module Temperature 25°C A.M.1.5 | NOCT 800W/M2 Environment. Temperature 20°C A.M. 1.5

COEFICIENTES DE TEMPERATURA TEMPERATURE COEFFICIENTS	
Coeficiente de temp. Temp. Coefficient (P _{MAX})	-0.290%/°C
Coeficiente de temp. Temp. Coefficient (ISC)	0.045%/°C
Coeficiente de temp. Temp. Coefficient (VOC)	-0.275%/°C
Operating temperature	-40~+85°C
NOCT	45±2°C

I-V CURVAS | CURVES

Temperatura celdas | Cells temperature: 25°C. Current-Voltage & Power Voltage Curve (365)



DATOS MECÁNICOS | MECHANICAL SPECIFICATIONS

Dimensions: 1722*1134*30mm	Weight: 20.5 kg
Cells: Mono crystalline 182mm (2x54pcs)	Mechanical load: Front Side Max. 5400Pa, Rear Side Max. 2400Pa
Frame: Anodized aluminum alloy	Junction Box: IP68
Connector : MC4 compatible	Front glass: AR Coated 3.2 mm tempered glass
Cable: 4.0mm ² , 50cm (+), 50cm (-), length can be customized	Packaging Configuration: 36pcs/Pallet 936pcs/40HQ Container