

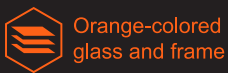
TRANSPARENT  
BACKSHEET  
IS AVAILABLE



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.*

## 25 AÑOS GARANTIA DE PRODUCTO 25 YEARS PRODUCT WARRANTY



Orange-colored glass and frame



Suitable for red/orange roof buildings



PV facade with innovative compositions



Excellent Low-light Performance



Anti PID

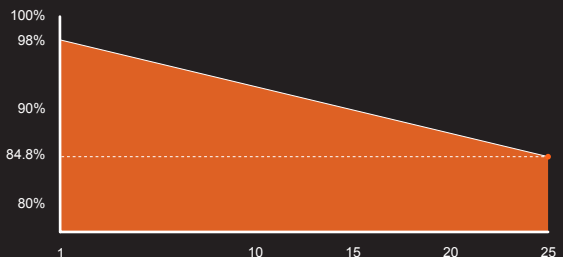


Strengthened Mechanical Load



100% Inspection Guarantee Reliability

### GARANTÍA DE RENDIMIENTO LINEAL LINEAR PERFORMANCE WARRANTY



CERTIFIED  
**IEC**  
61730 Ed.1

CERTIFIED  
**IEC**  
61215 Ed.2

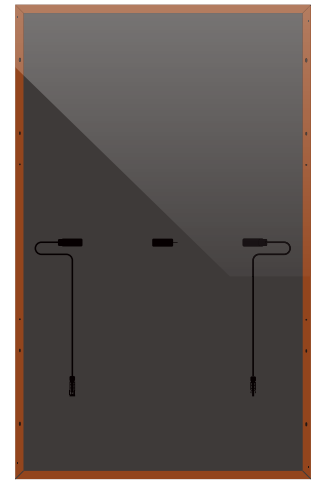
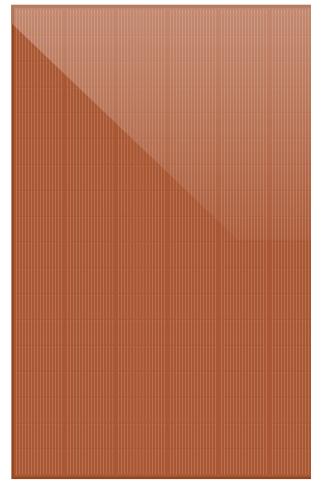
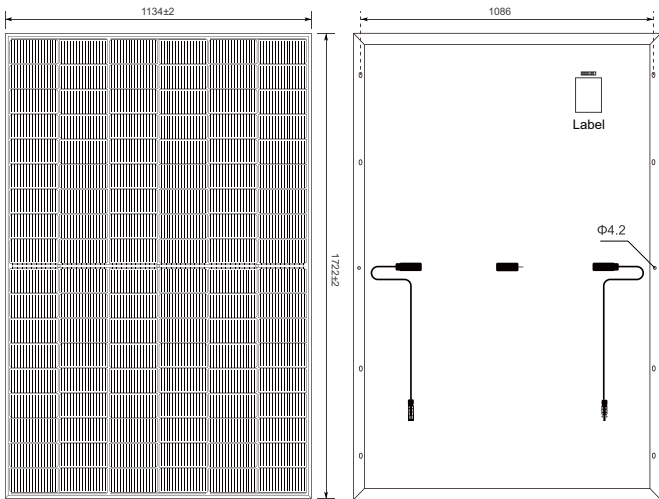


Anti-PID  
System voltage durability  
PPP 56042



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

**TRANSPARENT  
BACKSHEET  
IS AVAILABLE**



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				

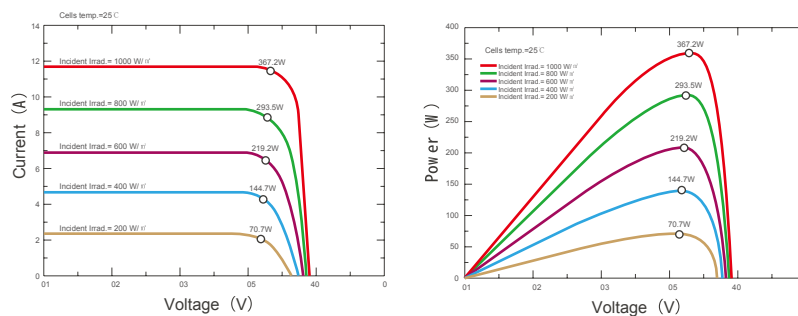
STC 1000 W/M2. Module Temperature 25°C A.M.1.5 | NOCT 800W/M2 Environment. Temperature 20°C A.M. 1.5

## COEFICIENTES DE TEMPERATURA TEMPERATURE COEFFICIENTS

Coefficiente de temp.   Temp. Coefficient (P <sub>MAX</sub> )	-0.350%/°C
Coefficiente de temp.   Temp. Coefficient (ISC)	0.045%/°C
Coefficiente 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*1134mm	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 <sup>2</sup> , 50cm (+), 50cm (-), length can be customized	

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