

Electric properties.(STC 1000W/m², 25°C, AM1.5)

Model	PPAM-Onyxium smart
Max. Power [P _{max}]	345 Wp
Open circuit Voltage [V _{oc}]	45,3V
Max. Pow. Voltage [V _{mpp}]	37,5 V
Short Circ.Current [I _{sc}]	9,54 A
Max. Pow. Current [I _{mpp}]	9,20 A
Power Tolerance	0/+5%
Module Efficiency	19,9%

Physical properties

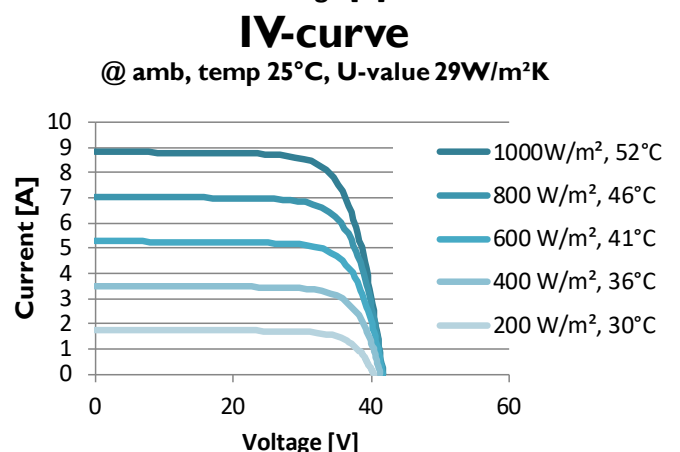
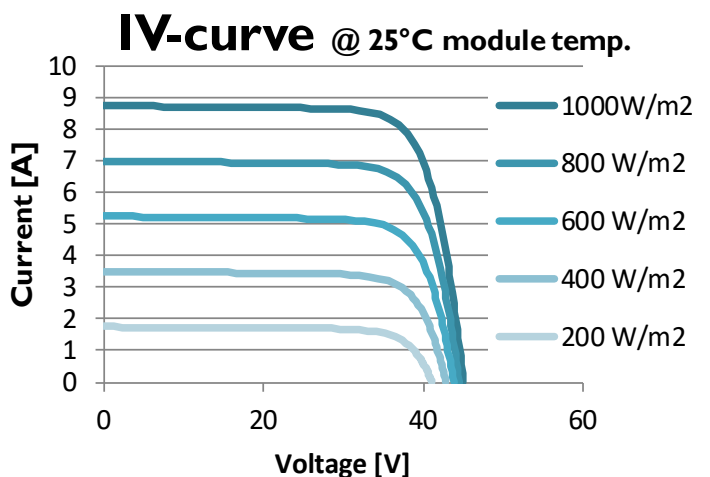
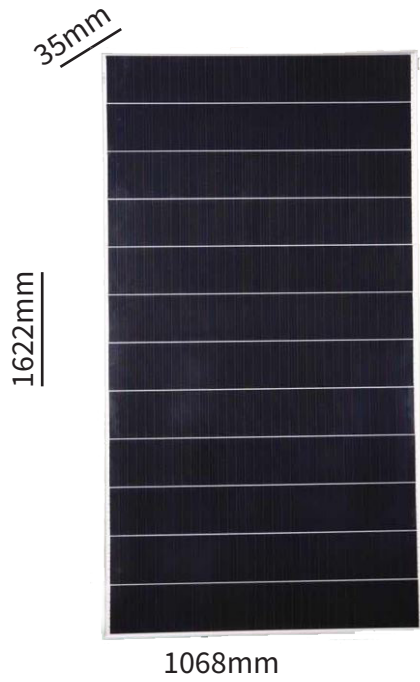
Celltype	Monocrystalline
Cell dimensions	156,75x156,75mm
Diodes per module	2
Frame	Anodized Aluminum
Maximum System Voltage	1000 V
Module Weight	19,8kg
Module Dimensions	1942x1069x40mm
Tested temp. conditions	-40°C to +85°C
Max load	550 kg/m ² front only (snow) 245 kg/m ² back & front (wind)

Thermal properties

NOCT	42,3 °C
Voltage Temp. Coefficient	-0,31%/K
Current Temp. Coefficient	+0,05 %/K
Power Temp. Coefficient	-0,40%/K

PPAM.SE Sweden AB reserves the right to make specification changes without prior notice. Please contact your nearest supplier/distributor or visit our website to obtain the latest specification sheet.

PID-FREE UL-CCIC test report: 12CA63536



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