



Document produced under the EDP Open Data project. See more in: opendata.edp.com

Module: A

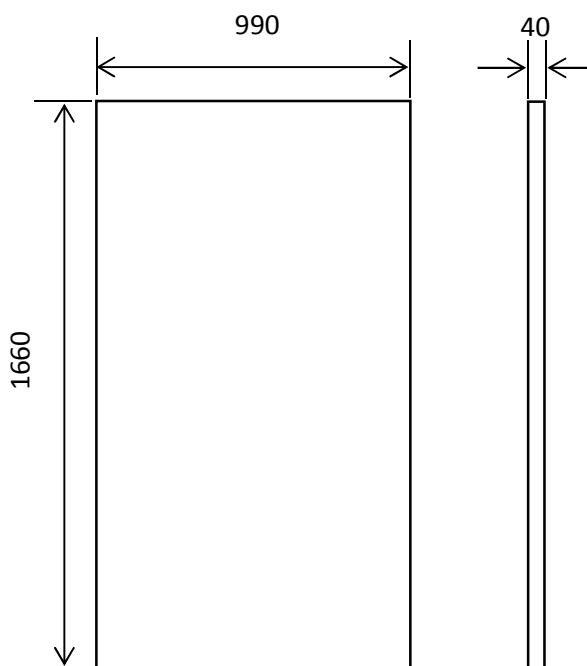
Specification Sheet:

Maximum Power (P_{max})*	220 Wp
Minimum Power (P_{min})	213,40 Wp
Maximum Power Point Voltage (V_{mpp})	28,55 V
Open-Circuit Voltage (V_{oc})	36,25 V
Maximum Power Point Current (I_{mpp})	7,69 A
Short-Circuit Current (I_{sc})	8,26 A
Form Factor (FF)	73,35%
Max System Voltage	1000 V
Power Tolerance	±3%
Current Temp Coef.	+ 0,03%/K
Voltage Temp Coef.	- 0,35%/K
Power Temp Coef.	- 0,43%/K
Operating temperature	-40 ... + 85 °C

*Standard Test Conditions (1000 W/m² irradiance, AM 1.5, 25° C)

Technical data:

- Measures: 1660 x 990 x 40mm
- Number of solar cells: 60
- Weight: 20 kg +/- 0,5 kg
- Cell Measurements: 156 mm x 156 mm
- Thickness of glass: 3,2 mm
- Number of bypass diodes: 3



This work is licensed under a [Creative Commons Attribution-ShareAlike 4.0 International License](https://creativecommons.org/licenses/by-sa/4.0/).