



## MONOCRYSTALLINE SOLAR PANEL

# 100W MAXX

36 Cells  
Monocrystalline

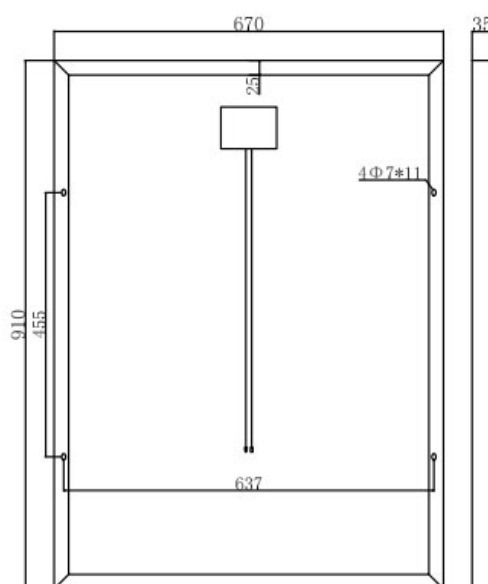
100W  
Maximum Power



### Technical Specification

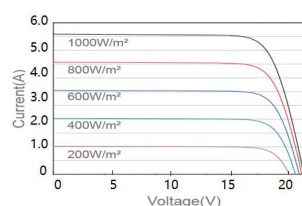
| INDEX                              | P0007            |
|------------------------------------|------------------|
| MODEL                              | 100W Maxx        |
| Maximum Power (Pmax) [W]           | 100              |
| Voltage at Maximum Power (Vmp) [V] | 18               |
| Current at Maximum Power (Imp) [A] | 5,56             |
| Open Circuit Voltage (Voc) [V]     | 21,6             |
| Short Circuit Current (Isc) [A]    | 6,12             |
| Maximum System Voltage             | 1000VDC(IEC)     |
| Output Power Tolerance             | +3%              |
| Cells                              | Monocrystalline  |
| Module Dimensions [mm]             | 910x670x35       |
| Weight [kg]                        | 6,3              |
| Wire                               | 90cmx2x4.0mm MC4 |
| Warranty                           | 5 years          |
| Busbar                             | 5BB              |
| Junction Box                       | IP65             |
| Glass Thickness (Tempered Glass)   | 3,2mm            |
| Frame                              | black            |

### TECHNICAL DRAWING (mm)

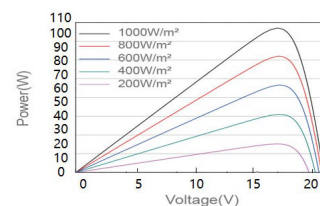


### CHARACTERISTICS

Current-Voltage



Power-Voltage



ISO9001  
ISO14001  
OHSAS18001  
IEC TS 62941



BIS



The electrical parameters given on the product label may differ slightly from those given in the specifications.



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