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# **EnergyPal**

## **Solar Panel Guide Specification Data Sheet**

**Zhejiang Aurora PV Solar Co., Ltd.**

**AU-20P-60**

**AU-20P-60**

Also available on the web at  
[EnergyPal.com/zhejiang-aurora-pv-solar-co-ltd-solar-panels/au-20p-60](http://EnergyPal.com/zhejiang-aurora-pv-solar-co-ltd-solar-panels/au-20p-60)

# Aurora PV

## AU-20P-60

Web: [www.aurorapv.com](http://www.aurorapv.com)

| Model                         | AU-20P-60                            |
|-------------------------------|--------------------------------------|
| Maximum Power (Pmax)          | 60W                                  |
| Open Circuit Voltage (Voc)    | 21.8V                                |
| Short Circuit current (Isc)   | 3.75A                                |
| Maximum Power Voltage (Vmp)   | 17.8V                                |
| Maximum Power Current (Imp)   | 3.37A                                |
| Dimensions (mm)               | 780*678*35                           |
| Weight (Kg)                   | 5.8                                  |
| Solar cell                    | Polycrystalline 156*156              |
| Temperature and Coefficients  | Limits                               |
| NOCT                          | 45±3°C                               |
| Temperature Coefficients of P | -0.53%/°C                            |
| Temperature Coefficients of V | -0.35%/°C                            |
| Temperature Coefficients of I | +0.04%/°C                            |
|                               | Tolerance Wattage ±3%                |
|                               | Temperature Range -40°C~+85°C        |
|                               | Surface Maximum Load Capacity 2400pa |
|                               | Allowable Hail Load 23m/s, 7.53g     |

