



※ Model No. : HSR-80W/12V

◆ 제품제원 (Physical specification)



- Solar cells : Mono or Poly (단결정 또는 다결정)
- Front Cover : Low Iron Tempered Glass (3.2mm)
- Back Cover : Tedlar Sheet (0.32mm)
- Dimension : $\varnothing 960\text{mm} \times 4\text{mm}$ (AL Frame 제외)
- Weight : About 6.1kg

◆ 제품성능 (Technical Specification)

(Standard Test Condition (STC) : Irradiance 1KW/m^2 , Spectrum 1.5 Air Mass, Temperature 25°C)

- Peak Power : 80W
- Open Circuit Voltage (Voc) : 21.0V
- Short Circuit Current (Isc) : 4.91A
- Voltage @ peak Power (Vop) : 17.5V
- Current @ peak Power (Iop) : 4.57A

*출력허용 오차범위 : $\pm 5\%$

◆ 도면 (Drawing)

