



※ Model No. : HS-50W/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 : 660 X 620 X 35mm
- Weight : About 6kg

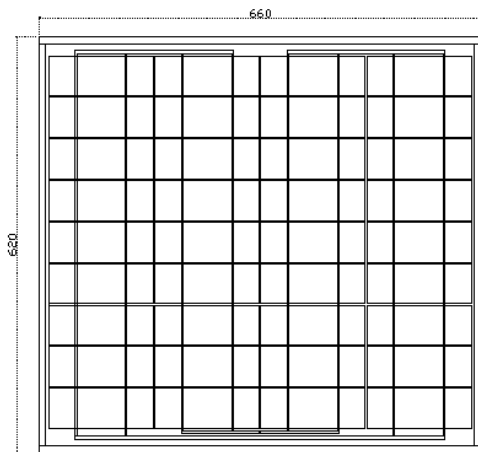
◆ 제품성능 (Technical Specification)

(Standard Test Condition (STC) : Irradiance 1KW/m², Spectrum 1.5 Air Mass, Temperature 25℃)

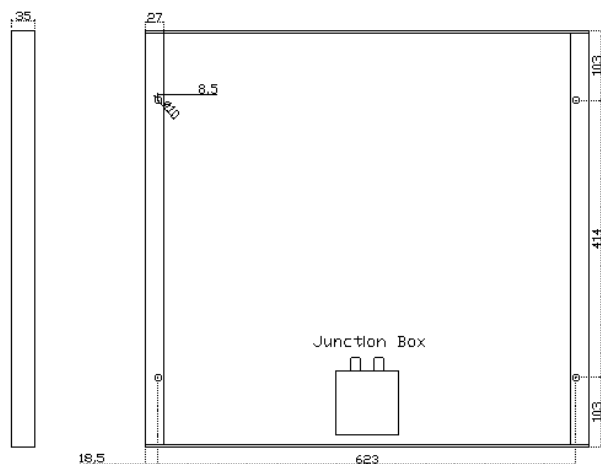
- Peak Power : 50W
- Open Circuit Voltage (Voc) : 21.5V
- Short Circuit Current (Isc) : 3.20A
- Voltage @ peak Power (Vop): 17.6V
- Current @ peak Power (Iop) : 2.85A

*출력허용 오차범위 : ±5%

◆ 도면 (Drawing)



Front view



Back view