

<http://www.solars-china.com>

Monocrystalline Silicon Solar Panel Module

Description:

- Highly sufficient and stable polycrystalline solar panel
- Different power output available, range from 5 Watt to 250Watt
- Comes With junction box and by pass diode
- Charge 6V and 48V batteries of all type. Can be used as power source for power stations, or battery charger for vehicle, boat, electric fence, pump....
- Multiple pieces can be connected to acquire higher power

Lamination:

- Anodized aluminum alloy frame
- Low iron high transparency temper glass cover
- Solar cell embedded in EVA (ethylene vinyl acetate)
- Tedlar foil backing



| Item No | Pm(W) | Vm(V) | Im(A) | Voc(V) | Isc(A) | Size(mm) | Weight(KG) |
|----------|-------|-------|-------|--------|--------|-------------|------------|
| KS-M5W | 5 | 18 | 0.27 | 21.6 | 0.28 | 335*160*15 | 0.8 |
| KS-M10W | 10 | 18 | 0.55 | 21.6 | 0.58 | 315*285*15 | 1.5 |
| KS-M15W | 15 | 18 | 0.83 | 21.6 | 0.88 | 440*285*25 | 2.6 |
| KS-M20W | 20 | 18 | 1.11 | 21.6 | 1.18 | 600*280*25 | 2.6 |
| KS-M25W | 25 | 18 | 1.38 | 21.6 | 1.47 | 715**215*25 | 3.4 |
| KS-M30W | 30 | 18 | 1.66 | 21.6 | 1.77 | 555*415*25 | 4.8 |
| KS-M35W | 35 | 18 | 1.94 | 21.6 | 2.07 | 675*415*25 | 4.8 |
| KS-M40W | 40 | 18 | 2.22 | 21.6 | 2.37 | 810*415*25 | 4.8 |
| KS-M50W | 50 | 18 | 2.77 | 21.6 | 2.96 | 730*540*25 | 5.2 |
| KS-M55W | 55 | 18 | 3.05 | 21.6 | 3.26 | 820*545*25 | 5.2 |
| KS-M60W | 60 | 18 | 3.33 | 21.6 | 3.56 | 995*502*25 | 6.8 |
| KS-M70W | 70 | 18 | 3.88 | 21.6 | 4.15 | 680*415*35 | 6.8 |
| KS-M75W | 75 | 18 | 4.16 | 21.6 | 4.45 | 1180*540*35 | 7.3 |
| KS-M80W | 80 | 18 | 4.44 | 21.6 | 4.75 | 1180*540*35 | 7.3 |
| KS-M85W | 85 | 18 | 4.72 | 21.6 | 5.05 | 1180*540*35 | 7.5 |
| KS-M90W | 80 | 18 | 5 | 21.6 | 5.35 | 1180*540*35 | 7.5 |
| KS-M95W | 85 | 18 | 5.27 | 21.6 | 5.63 | 1180*540*35 | 7.8 |
| KS-M100W | 100 | 18 | 5.55 | 21.6 | 6.61 | 960*800*35 | 7.8 |
| KS-M120W | 120 | 18 | 6.94 | 21.6 | 7.42 | 1455*666*35 | 10.5 |
| KS-M130W | 130 | 18 | 7.22 | 21.6 | 7.73 | 1455*666*35 | 10.5 |
| KS-M150W | 150 | 30 | 5 | 35.4 | 5.35 | 1305*800*50 | 16.5 |
| KS-M160W | 160 | 36 | 4.44 | 43.2 | 4.75 | 1560*805*50 | 19.5 |
| KS-M165W | 165 | 36 | 4.86 | 43.2 | 4.9 | 1560*800*50 | 19.5 |
| KS-M170W | 170 | 36 | 4.72 | 43.2 | 5.05 | 1560*800*50 | 19.5 |
| KS-M175W | 175 | 36 | 4.86 | 43.2 | 5.2 | 1580*805*50 | 19.5 |
| KS-M180W | 180 | 36 | 5 | 43.2 | 5.35 | 1580*805*50 | 22.5 |
| KS-M190W | 190 | 30 | 6.33 | 35.4 | 6.77 | 1615*980*50 | 22.5 |
| KS-M200W | 200 | 30 | 6.66 | 35.4 | 7.12 | 1615*980*50 | 22.5 |
| KS-M210W | 210 | 30 | 7 | 35.4 | 7.49 | 1615*980*50 | 22.5 |
| KS-M220W | 220 | 36 | 6.11 | 43.2 | 6.53 | 1930*980*50 | 22.5 |
| KS-M230W | 230 | 36 | 6.38 | 43.2 | 6.83 | 1930*980*50 | 22.5 |
| KS-M240W | 240 | 36 | 6.66 | 43.2 | 7.13 | 1930*980*50 | 22.5 |
| KS-M250W | 250 | 36 | 6.94 | 43.2 | 7.43 | 1950*995*50 | 22.5 |

Size tolerance: ±5% ;Efficiency Eff (%) :15.3%

Operating temperature: -40 to +85°C ;Relative Humidity: 0 to 100%

Warranty: 80% output for 20 years,90% output for 10 years.

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