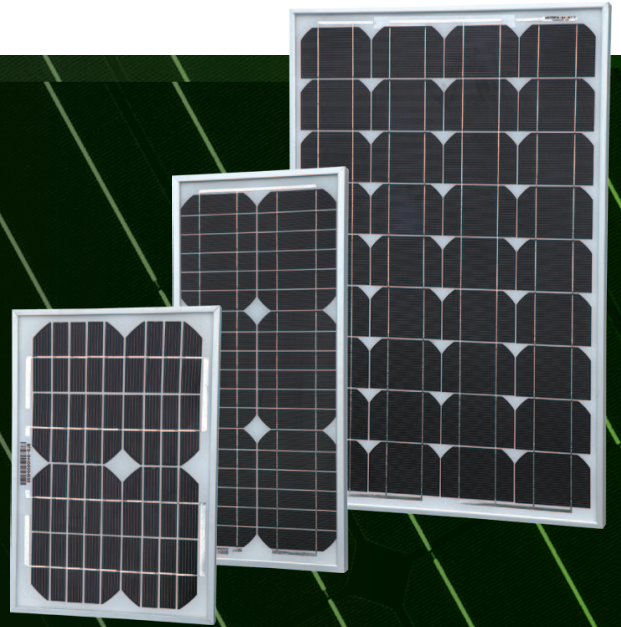


M36PCS(MONO)

5W~120W

PRODUCT SPECIFICATION

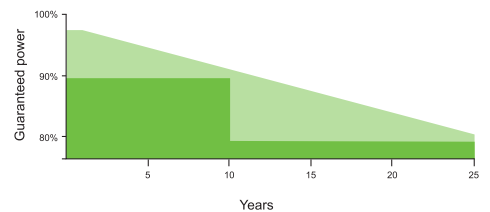


- Industry leading module power output warranty
- International quality, safety and performance certifications
- Manufacturing facility certified to ISO9001 quality management system standards
- Beautiful appearance, good durability & easy installation
- Special design in accordance with requirements of customers



WARRANTIES

- 10 years for product defects in materials & workmanship
- 10 years for 90% of warranted minimum power output
- 25 years for 80% of warranted minimum power output
- 25 years linear warranty



QUALITY DESIGN | GREAT DURABILITY | EASY INSTALLATION

Zhejiang BLD Solar Technology Co., LTD
 Qinggang Industrial Zone, Yuhuan, Zhejiang, 317606 China
 Tel: +86 576-81731999 Fax: +86 576-81731990
 E-mail: sales@bldsolar.com Http://www.bldsolar.com

M36PCS(MONO) 70W~120W PRODUCT SPECIFICATION

Model type	120W	100W	90W	85W	80W	70W
Peak power(Pmax)	120	100	90	85	80	70
Weight(kg)	10	8.45	7.76	7.35	7.02	6.29
Dimensions(mm)	1280x670x35	1070x670x35	975x670x35	920x670x35	875x670x35	775x670x35
Maximum power voltage (Vmp)	17.5	17.5	17.5	17.5	17.5	17.5
Maximum power current (Imp)	6.86	5.72	5.143	4.86	4.58	4
Open circuit voltage (Voc)	21.6	21.6	21.6	21.6	21.6	21.6
Short circuit current (Isc)	7.75	6.46	5.81	5.49	5.17	4.52
Maximum system voltage	DC 1000V					
Temp.Coeff.of Isc(TK Isc)	0.045%/°C					
Temp.Coeff.of Voc(TK Voc)	-0.34%/°C					
Temp.Coeff.of Pmax(TK Pmax)	-0.47%/°C					
Normal Operating Cell Temperature	45±2°C					
Tolerance	±3%					

M36PCS(MONO) 30W~60W PRODUCT SPECIFICATION

Model type	60W	50W	40W	30W
Peak power(Pmax)	60	50	40	30
Weight(kg)	5.52	4.82	4.09	3.36
Dimensions(mm)	675x670x30	580x670x30	480x670x30	380x670x30
Maximum power voltage (Vmp)	17.5	17.5	17.5	17.5
Maximum power current (Imp)	3.43	2.86	2.29	1.72
Open circuit voltage (Voc)	21.6	21.6	21.6	21.6
Short circuit current (Isc)	3.87	3.23	2.59	1.93
Maximum system voltage	DC 1000V			
Temp.Coeff.of Isc(TK Isc)	0.045%/°C			
Temp.Coeff.of Voc(TK Voc)	-0.34%/°C			
Temp.Coeff.of Pmax(TK Pmax)	-0.47%/°C			
Normal Operating Cell Temperature	45±2°C			
Tolerance	±3%			

M36PCS(MONO) 5W~20W PRODUCT SPECIFICATION

Model type	20W	15W	10W	5W
Peak power(Pmax)	20	15	10	5
Weight(kg)	2.11	1.71	1.09	0.73
Dimensions(mm)	475x350x25	375x350x25	270x350x17	170x350x17
Maximum power voltage (Vmp)	17.5	17.5	17.5	17.5
Maximum power current (Imp)	1.15	0.86	0.58	0.29
Open circuit voltage (Voc)	21.6	21.6	21.6	21.6
Short circuit current (Isc)	1.3	0.97	0.65	0.33
Maximum system voltage	DC 1000V			
Temp.Coeff.of Isc(TK Isc)	0.045%/°C			
Temp.Coeff.of Voc(TK Voc)	-0.34%/°C			
Temp.Coeff.of Pmax(TK Pmax)	-0.47%/°C			
Normal Operating Cell Temperature	45±2°C			
Tolerance	±3%			