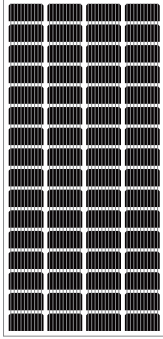


GKA182M 240W-285W

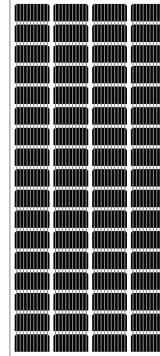
Standard/Black/Bifacial/Flexible Available



Electrical Parameters STC

Model	GKA182M240W
Rated Maximum Power at STC	240W
Maximum Power Voltage (Vmp)	34.52V
Maximum Power Current (Imp)	6.95A
Open Circuit Voltage (Voc)	39.70V
Short Circuit Current (Isc)	7.30A
Dimension	1536X770X30mm
Net Weight	10.8kg
Cell efficiency	23%
Cell Structure	1/2*4*16

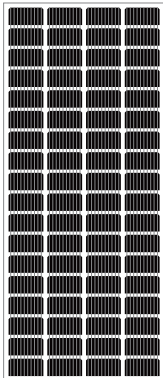
Standard/Black/Bifacial/Flexible Available



Electrical Parameters STC

Model	GKA182M260W
Rated Maximum Power at STC	260W
Maximum Power Voltage (Vmp)	36.68V
Maximum Power Current (Imp)	7.09A
Open Circuit Voltage (Voc)	42.18V
Short Circuit Current (Isc)	7.44A
Dimension	1628X770X30mm
Net Weight	11.3kg
Cell efficiency	23%
Cell Structure	1/2*4*17

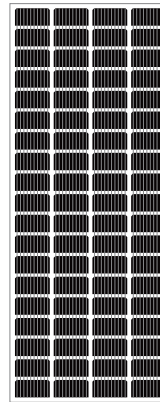
Standard/Black/Bifacial/Flexible Available



Electrical Parameters STC

Model	GKA182M270W
Rated Maximum Power at STC	270W
Maximum Power Voltage (Vmp)	38.84V
Maximum Power Current (Imp)	6.95A
Open Circuit Voltage (Voc)	44.67V
Short Circuit Current (Isc)	7.30A
Dimension	1720X770X30mm
Net Weight	12.2kg
Cell efficiency	23%
Cell Structure	1/2*4*18

Standard/Black/Bifacial/Flexible Available



Electrical Parameters STC

Model	GKA182M285W
Rated Maximum Power at STC	285W
Maximum Power Voltage (Vmp)	40.99V
Maximum Power Current (Imp)	6.95A
Open Circuit Voltage (Voc)	47.14V
Short Circuit Current (Isc)	7.30A
Dimension	1815X770X30mm
Net Weight	12.8kg
Cell efficiency	23%
Cell Structure	1/2*4*19

STC: Irradiance 1000W/m2, Cell temperature 25°C, AM1.5; Tolerance of Pmax: ±3%; Measurement Tolerance: ±3%, Pmax According Gamko's official and strictly testing.

★ GAMKO SOLAR MODULE BOM

- CELLS: TIER 1 BRANDS SOLAR CELLS
- TEMPERED GLASS: ULTRA-CLEAR
- EVA: TRANSPARENCY>93%
- BACKSHEETS: REFLECTIVITY>80%, TPT
- JUNCTION BOX: IP65/IP67 MAX 15A
- SILICON GEL: UV,AGING-RESISTANT
- FRAME: ANODIZED ALUMINUM 6005-T5

★ WORKING CONDITIONS

MAXIMUM SYSTEM VOLTAGE	DC 1000V(IEC)
OPERATING TEMPERATURE	-40°C~+85°C
MAXIMUM SERIES FUSE	15A
NOCT	45+2°C
APPLICATION CLASS	CLASS A

★ GAMKO QUALITY CONTROL

- ◆ 2 EL testing avoid cells cracking of each solar module.
- ◆ 2 Power flash testing avoid false welding and insufficient power of each module.
- ◆ Packing tightly with angle protection avoid transportation broken.
- ◆ Gamko official Warranty cover all Gamko solar module 30 years.

