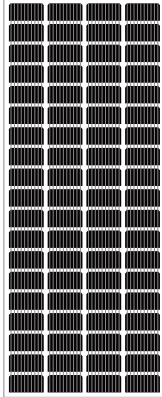


# GKA210M 380W-400W

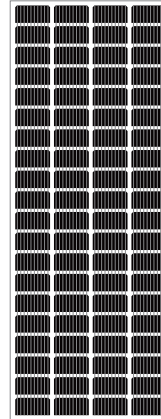
Standard/Black/Bifacial/Flexible Available



### Electrical Parameters STC

Model	GKA210M380W
Rated Maximum Power at STC	380W
Maximum Power Voltage (Vmp)	40.99V
Maximum Power Current (Imp)	9.27A
Open Circuit Voltage (Voc)	47.14V
Short Circuit Current (Isc)	9.73A
Dimension	2080X880X30mm
Net Weight	17.1kg
Cell efficiency	23%
Cell Structure	1/2*4*19

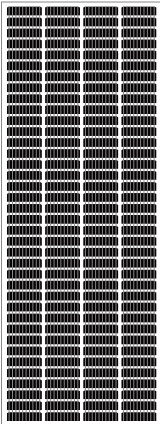
Standard/Black/Bifacial/Flexible Available



### Electrical Parameters STC

Model	GKA210M400W
Rated Maximum Power at STC	400W
Maximum Power Voltage (Vmp)	40.99V
Maximum Power Current (Imp)	9.27A
Open Circuit Voltage (Voc)	47.14V
Short Circuit Current (Isc)	9.73A
Dimension	2188X880X30mm
Net Weight	18.0kg
Cell efficiency	23%
Cell Structure	1/2*4*20

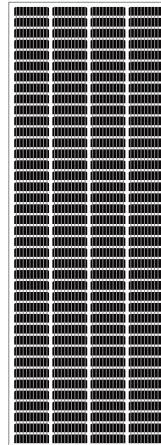
Standard/Black/Bifacial/Flexible Available



### Electrical Parameters STC

Model	GKA210M380W
Rated Maximum Power at STC	380W
Maximum Power Voltage (Vmp)	81.98V
Maximum Power Current (Imp)	4.63A
Open Circuit Voltage (Voc)	94.28V
Short Circuit Current (Isc)	4.87A
Dimension	2180X880X30mm
Net Weight	17.1kg
Cell efficiency	23%
Cell Structure	1/4*4*38

Standard/Black/Bifacial/Flexible Available



### Electrical Parameters STC

Model	GKA210M400W
Rated Maximum Power at STC	400W
Maximum Power Voltage (Vmp)	86.30V
Maximum Power Current (Imp)	4.63A
Open Circuit Voltage (Voc)	99.25V
Short Circuit Current (Isc)	4.87A
Dimension	2288X880X30mm
Net Weight	18.0kg
Cell efficiency	23%
Cell Structure	1/4*4*40

STC: Irradiance 1000W/m<sup>2</sup>, 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.

