## INSTA POWER SUPERIOR PERFORMANCE SOLAR PANELS



12V 40W Mono Panel





## **HIGH EFFICIENCY MONO CELLS**

**IMPROVED SHADE TOLERANCE** 

THE BRAND THAT YOU **CAN TRUST** 

\*Image may not be representative of specified wattage\*

## **High Performance 12V Mono Solar Panel**

- · High efficiency solar cell delivers maximum power in a small footprint
- Thoroughly tested, a high-quality standard that you can rely on
- · Guaranteed to provide the rated wattage under standard testing conditions
- · Backed by industry-leading aftersales service and support
- · Ideal for small to medium size off-grid solar energy system

Model	IP40M-18-670-460
Maximum Power(W)	40
Optimum Power voltage(Vmp)	18
Optimum operating current(Imp)	2.23
Open circuit voltage(Voc)	22.1
Short circuit current(lsc)	2.39
Size of module(mm)	670*460*30
Front glass thickness(mm)	3.2
Temperature range(°C)	-40 to +85
Tolerance wattage(%)	0/+3%
Surface maximum load capacity(Pa)	2400
Allowable hail load	23m/s,7.53g
Frame	Anodized Aluminium Alloy
Weight per piece(kg)	3.6
Standard test conditions	AM1.5,1000W/m²,25 C (+/-2 C)
FF(%)	≥ 73.3

## **CONTACT DISTRIBUTOR TODAY**

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