



## GBSOL 190

### 190 Watt Mono-crystalline PV



#### A quality accredited PV module from the UK

- High quality mono-crystalline silicon cell module
- Framed in a purpose-designed aluminium extrusion for ease of mounting
- Made in UK
- Toughened low iron glass and a tri-wall backing sheet for total environmental protection.

#### Weight -

16.8 KG

#### Dimensions –

991mm (L) x 1327mm (W) x 42mm (D)

#### Warranty –

Freedom from defects in materials and workmanship for 5 years.

Minimum 80% output in 25 years.

#### Typical Electrical Characteristics -

|                                |         |
|--------------------------------|---------|
| Maximum Power (Pmax) – Nominal | 185/7 W |
| Voltage at Pmax (Vmp)          | 24.8 V  |
| Current at Pmax (Imp)          | 7.7 A   |
| Short circuit current (Isc)    | 8.1 A   |
| Open-circuit voltage (Voc)     | 29.8 V  |



#### Quality and Safety

The GBSOL 190 module is manufactured in an ISO 9001-2002 certified factory. Produced in a TUV IEC 61215 & safety class 2 approved process.

Products are under continuous development and may be subject to change.

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