

95 Watt Monocrystalline Photovoltaic Module

Made with high efficiency back-contact solar cells

Copia Solar's 95 watt monocrystalline module has multiple advantages. These solar modules are made with back-contact monocrystalline solar cells which are aesthetically pleasing in appearance. The cells have a unique structure, different from conventional cells, they yield an average conversion efficiency up to 20.6%.

Copia Solar uses the highest quality materials in the manufacturing of our solar modules, and also maintains excellent quality control levels at our ISO 9001 qualified factory.



Features

- Photovoltaic modules made with unique back-contact cells.
- Cells with high conversion efficiency up to 20.6%.
- Due to higher efficiency the modules are smaller in size than modules made with conventional cells.
- Black modules are available on special request.
- Copia Solar modules are made with high quality materials which qualifies the high reliability of the module.
- Designed to charge 12 to 48 volt batteries for off-grid remote power systems.
- Manufactured in ISO9001 certified factory.

Limited Warranty

10 years limited power warranty of 90% of the minimum specified power rating, please refer to warranty details issued by Copia Solar/Manufacturer.

Applications

- Telecommunication
- Water pumping for various agriculture and aquaculture applications
- Cathodic protection
- Lighting systems for emergency use and railroad
- Desalination systems
- Electricity for remote villages
- Security cameras
- Remote sensors
- Telemetry equipment

