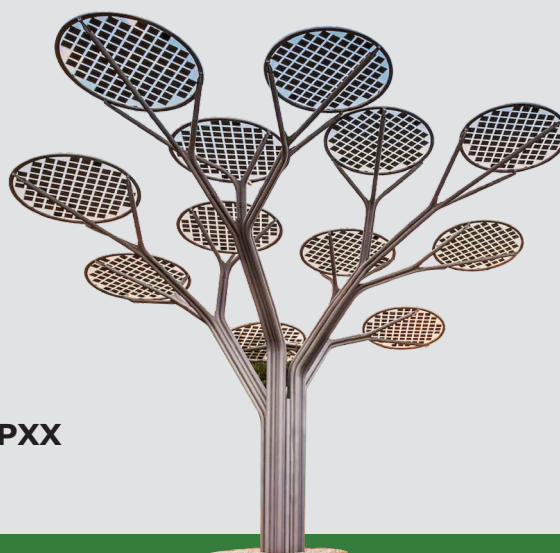




SPACE

DMSAPELTRESPXX

Description

The space solar tree is a grid-connected power plant designed and built to supply and inject energy. This tree comes to the aid of power generation plants using large cross-section solar panels with high power, and by producing 4000 watts of electricity, it is possible to supply the required electricity to each area permanently during the day, and to ensure the reliability of the network. Raises the energy needed by residents and consumers

Outstanding Characters

- Production of clean solar energy
- No pollution and noise
- Eco-friendly
- No need for fuel, maintenance
- Easy and fast installation
- Intelligent Control Protection
- Low maintenance costs
- Generates 3000 kWh of energy per year

Applications

- Urban Elements (Beautiful City)
- Beaches and recreation centers
- Beaches and recreation centers
- Airports and train stations
- Parks and Gardens
- Universities and schools
- Exhibitions and sales centers
- Small towns and villages
- Outdoor hospitals

Support and Warranty

- Solar panel warranty 10 years
- Support 24/7
- Services (repair/replacement) 3 years

Overview

Solar Panel size (mm)	2200
Heads Solar	12
Maximum height (m)	10
Required space (m2)	15
Structural material	Stainless steel

Electrical Specification

Daily power output (KWh)	8
Num Solar Panel	12
Power Panel (W)	340
Generated power (W)	4100
Panel Cell	89 Cell 3.8V
Protection	All protection standards
Inverter	On-Grid 5KW