

Fishing-light complementary photovoltaic support construction



Overview

The invention discloses a fishing light complementary photovoltaic power generation system which comprises a mounting frame, a photovoltaic plate arranged on the mounting frame, and a first support and a second support which are arranged at the bottom of the mounting. The invention discloses a fishing light complementary photovoltaic power generation system which comprises a mounting frame, a photovoltaic plate arranged on the mounting frame, and a first support and a second support which are arranged at the bottom of the mounting. "Fishing and solar complementarity" refers to the combination of fish farming and photovoltaic power generation. An array of photovoltaic panels is erected above the water surface of the fish pond. The studies of the impact of FPV. land is significantly different from those in lake.

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[Fishing and light complementary photovoltaic power station-Fujihalo ...](#)

Project Content: The fishing and light complementary photovoltaic power station uses the vast area of the fish pond to install solar panels on it to generate electricity. The photovoltaic modules are three-dimensionally ...

[Fish-light complementary photovoltaic support column](#)

The invention discloses a water-floating agriculture-light-complementary photovoltaic generating apparatus comprising a plurality of boat bodies, greenhouses, and photovoltaic assemblies.



[Complementary fishery and light opens up a new path for the ...](#)

"Fishing and solar complementarity" refers to the combination of fish farming and photovoltaic power generation. An array of photovoltaic panels is erected above the water surface of the fish pond. Fish ...



CN111162732B

The invention belongs to the technical field of photovoltaic power generation, and particularly relates to a fishing light complementary photovoltaic power generation system.



[Fishing-light complementary solar power generation technology](#)

In addition, from the perspective of energy-saving and emission reduction, if the national average light intensity is combined with the complementary technology of fishing and light, based on the aquaculture area



[Advantages & Prospects of the "Fish-light Complementary" Mode](#)

Fish-light complementarity refers to the combination of fishery and photovoltaic power generation. The photovoltaic panel array is erected above the surface of the fish pond, and the water below the ...



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The utility model relates to the field of photovoltaic equipment supports, in particular to a photovoltaic support structure of a fishing light complementary foundation.



[Effects of fishery complementary photovoltaic power plant on](#)

The impact of fishery complementary photovoltaic (FPV) power plants on the radiation, energy flux, and driving force is unclear. Therefore, the analysis of radiation, energy flux, and driving



[The development of fishery-photovoltaic complementary industry and...](#)

The aim is to provide scientific references for promoting sustainable development within this sector. The findings reveal that existing fishery-photovoltaic complementary industry projects are primarily ...

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