

Not arising from natural or necessary causes; contrived or arbitrary: "Hausa [in Niger] ... are separated from their brethren in Nigeria by a porous and artificial border that the colonial powers left behind" ...

However, one common question remains: Can solar panels generate electricity from artificial light? This article explores the science behind how solar cells work, the limitations of artificial ...

An artificial state or situation exists only because someone has created it, and therefore often seems unnatural or unnecessary. Even in the artificial environment of an office, our body rhythms continue ...

While it might seem like a creative solution, using solar panels and artificial light to power indoor plants is generally inefficient and impractical. It's more efficient to directly provide the plants ...

The short answer is yes, it is technically possible for solar panels to generate a small amount of electricity from artificial light. But that electricity is negligible in amount - nowhere near ...

Artificial refers to something that is made or produced by human beings rather than occurring naturally or in the environment. It often implies an imitation of something natural or a real version, or a product of ...

Part of the electrical energy spent for lighting purposes can be recycled by photovoltaic power generation. We have suggested some methods to enhance power generation based on solar ...

Based on the basic principles of photovoltaics and extensive experimental observations, this article systematically answers a common question: In low-light environments, how much ...

Definition of artificial adjective from the Oxford Advanced Learner's Dictionary. made or produced to copy something natural; not real. All food served in the restaurant is completely free from any ...

Yes, solar panels can generate electricity from artificial light, but efficiency drops significantly--typically 15-25% of their rated output under LED or fluorescent lighting. For example, a ...

Made or contrived by art, or by human skill and labor: opposed to natural: as, artificial heat or light; an artificial magnet. Made in imitation of or as a substitute for that which is natural or real: as, artificial ...

Adjective [edit] artificial (comparative more artificial, superlative most artificial) Man-made; made by humans; of artifice. quotations The flowers were artificial, and he thought them rather tacky.



Artificial light source solar power generation

There are 23 meanings listed in OED's entry for the word artificial, five of which are labelled obsolete. See "Meaning & use" for definitions, usage, and quotation evidence.

Discover the truth about using artificial light to power solar panels. Can it be done? Find out in this revealing article.

Do solar panels charge from artificial light? Learn how solar panels respond to LED, fluorescent, and indoor lighting, and whether artificial light can actually power your solar setup.

artificial adjective (NOT SINCERE) not sincere; not truly intended: an artificial smile

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