

Laos himawari solar cost

What is Himawari solar lighting system?

LA FORET ENGINEERING CO.,LTD. (Mori Building Group) Copyright (C)2022 LAFORET ENGINEERING CORPORATION. All rights reserved. Himawari solar lighting system brings real natural sunlight indoor by using the convex lens and quartz glass optical fiber cables. Let natural light light up your house to improve the life quality.

How many Lux does a Himawari system have?

At two-meter from the end of the optical fiber, an approximately 1.5-m diameter circle region is illuminated at approximately 1,036 luxon average (per cable) and one Himawari system is equipped with two cables. We have an automatic dimmer system available which allows you to switch between the Himawari and artificial illumination systems.

How much light does a Himawari system emit?

Light is emitted at a spread angle of 58° from the edge of an optical cable. At two-meter from the end of the optical fiber, an approximately 1.5-m diameter circle region is illuminated at approximately 1,036 luxon average (per cable) and one Himawari system is equipped with two cables.

How does the Himawari solar lighting system work?

The Himawari solar lighting system works by directly collecting sunlightusing a sunlight collector (lens focusing unit) and quartz glass optical fiber devices. It also features an automatic tracking system and is covered by an outer acrylic dome. The natural light from the sunlight is harnessedinstead of using electronic energy like regular LED lights.

How much does a solar farm cost in Laos?

This Solar Power Project is the first Solar Farm in Laos, utilizing modern technology such as solar panels from TALESUN, with a capacity of 320 Watt per panel. About 9,600 panels were installed and connected to 22 kV transmission line system of Electricity Du Laos. The total project cost is USD 3,445,306 Million or approximately 27 Billion Kip.

Can I switch between the Himawari and artificial illumination systems?

We have an automatic dimmer systemavailable which allows you to switch between the Himawari and artificial illumination systems. Sunlight is condensed about 10,000 times through a highly efficient lens.

Reliability tests and cost analyses show that our results provide an essential breakthrough for the application and commercialization of large-scale optical fiber daylighting technology for...

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22 kV ...

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Himawari Solar Lighting System Laforet Engineeing Co. JP Tel: +81-03-6406-6256 info@himawari-net .jp Preferably please contact us via the contact form LA FORET ENGINEERING CO.,LTD. (Mori Building Group) Roppongi Annex 7F,6-7-6 Roppongi, Minato-ku,Tokyo,106-0032,Japan. Instagram; Facebook; ; linkedIn

Bring natural sunlight into your home with Himawari At Himawari, we care about your health, your stylish design, and we help you to build your indoor garden and captivating aquarium. In the ...

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The running cost of the HIMAWARI system is approximately 1 yen a day when equipped with a twelve-lens collector. By using an energy-saving type system that is powered by solar cells, ...

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The running cost of the HIMAWARI system is approximately 1 yen a day when equipped with a twelve-lens collector. By using an energy-saving type system that is powered by solar cells, you can reduce the electricity cost to zero yen. · Once the HIMAWARI system is installed, it operates automatically without any need for manual operation.



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Welcome to the future of home lighting with Himawari Solar! Experience the revolutionary invention that brings direct sunlight to your room through special l...

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