

Lumo panels are making greenhouses more profitable and energy efficient. These Lumo panels bare little resemblance to your typical solar panels. Firstly, they're pink (yes, pink), opaque, and they're actually good for plants. How Do They Work? Unlike other solar panels, Lumo panels are transparent.

We design and deliver solar solutions that enhance the built environment. All of our products are designed to maximize solar power generation, visual appeal and long-term durability. We are changing the perception of solar from being an unattractive electrical appliance to a functional design element.

The core LUMO technology is a light-altering dye that converts green light to red light. Red light has the highest efficiency for photosynthesis in plants. The absorbance of chlorophyll a and b, two pigments found in plants that are ...

LUMO combines photovoltaic (solar electric) technology and luminescent red light for electricity generation and optimized plant growth. Located at the intersection of the world's technology ...

LUMO solar panels are ideally suited for crop production areas of a greenhouse, where maximum light transmission is desired. The LUMO technology utilizes a light-altering dye that converts green light to red light.

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LUMO combines photovoltaic (solar electric) technology and luminescent red light for electricity generation and optimized plant growth. Located at the intersection of the world's technology and agricultural capitals, Soliculture offers innovative LUMO greenhouse packages for commercial growers, with a variety of available financing models.

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Lumo solar Spain

Web: <https://www.taolaba.co.za>

