

LSX Module System

A true systems approach to photovoltaic module and racking integration

The LSX Module System includes:

- **LSX Frameless Modules:**
 - LSX 190W
 - LSX 250W
 - Available in black, white, or clear back sheets
- **LSX PowerMount Top Rail** with integrated wiring, Black Anodized.
- **LSX PowerMount Bottom Rail**, Black Anodized.
- **LSX L-Feet**, Black Anodized.
- **LSX J-Box Clamshell**.

Applications:

- Utility rooftop and ground mount installations.
- Commercial rooftop and ground mount installations.
- Residential rooftop and ground mount installations.
- Commercial and residential awnings.
- Commercial and residential car ports.
- Other on-grid applications.

LUMOS

www.lumossolar.com | 303.449.2394

LUMOS

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Lumos Solar designs and delivers solar electric and solar thermal solutions to meet America's ever increasing energy demands. Our mission is to facilitate the use of clean, free and unlimited solar energy by delivering quality, cost-effective solutions to the solar energy industry.

Continuing our commitment to innovation and value, Lumos introduces the **LSX** Module System. The **LSX** integrated module and racking system is unlike any other solution on the market and is destined to be the system of choice for solar professionals looking for fast, high-performance installations with superior aesthetics that are built to last.

Patents and Certifications

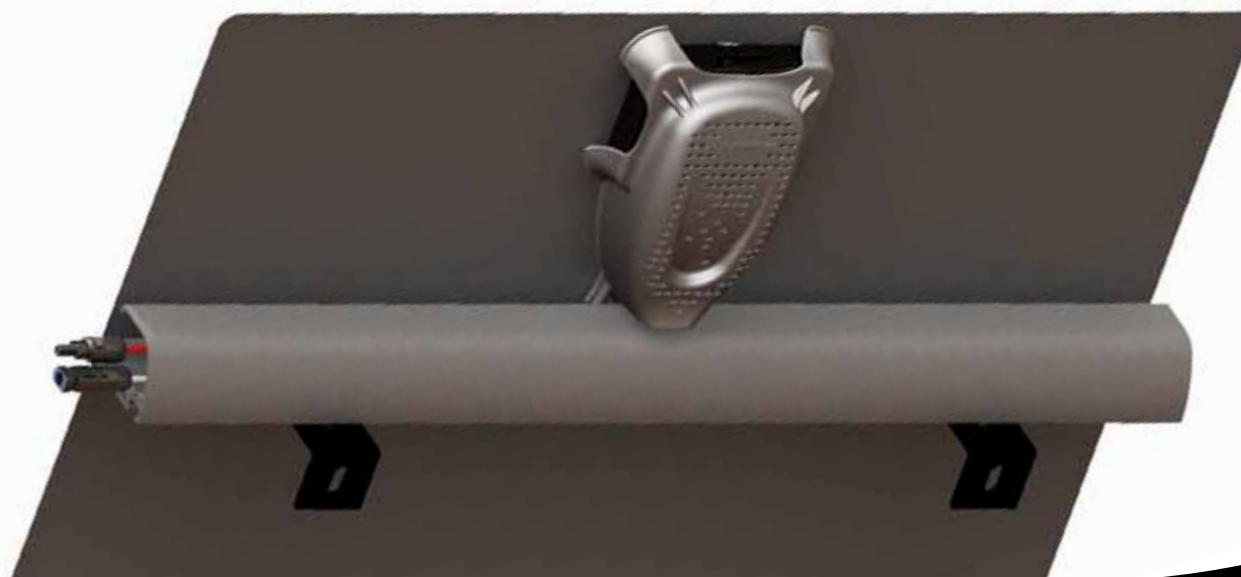
- Patents Pending
- UL-1703, CSA, ETL, CE & CEC listings pending



A Plug-and-Play Approach to Installation: LSX Modules & LSX PowerMount

The Lumos **LSX** Module System is comprised of modules and racking that were designed to work together from the ground up. The **LSX** Module System offers the unparalleled value of a plug and play solution, minimal installation time and cost, and superior aesthetics for any residential, commercial or utility project.

- **LSX** modules feature through-bolted mounting for easy and precise module placement and perfect alignment every time.
- **LSX** frameless modules do not collect dust and dirt, are self-cleaning.
- **LSX** PowerMount rails come pre-wired with all series connections and home runs pre-installed in dedicated wireway using #10 PV-wire for click-and-go installation.
- **LSX** J-Box clamshell design integrates flawlessly with the **LSX** PowerMount system, providing robust protection from severe weather, UV, and rodents.



Strength & Power

Designed to withstand the heaviest snow-loads and the harshest weather. Lumos **LSX** modules easily mount in portrait or landscape.

- **LSX** 250 has an 18.25% cell efficiency, and a 15.4% module efficiency.
- **LSX** 190 has a 19% cell efficiency, and a 14.88% module efficiency.

