



LG Solar Advantages:

The Benefits Of LG NeON[®] R Modules



LG NeON[®] R 60-cell module

All of the modules' electrodes are located on the back side of the module. This eliminates shading to increase the potential for sunlight absorption.

High Power Output

365 W, 370 W and 375 W Output

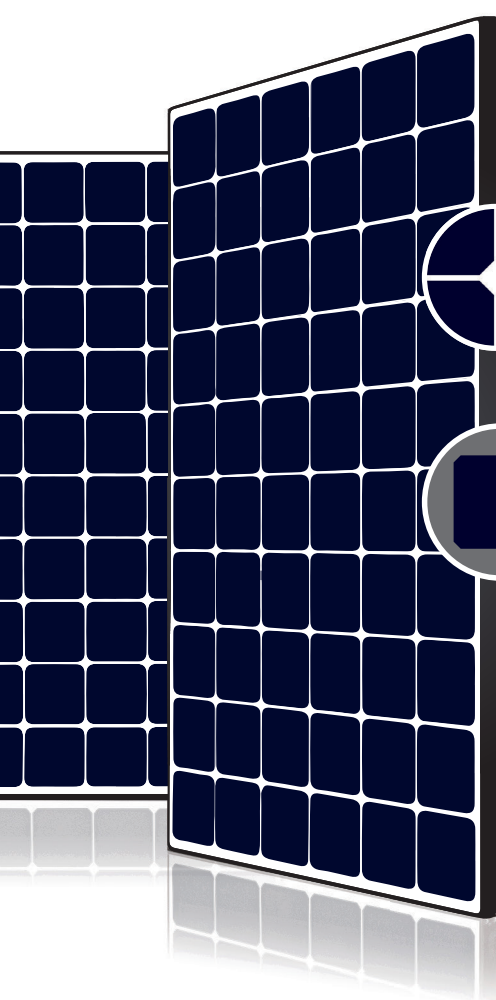
High-Efficiency Cell Structure

21.1-21.7% Efficiency Rating

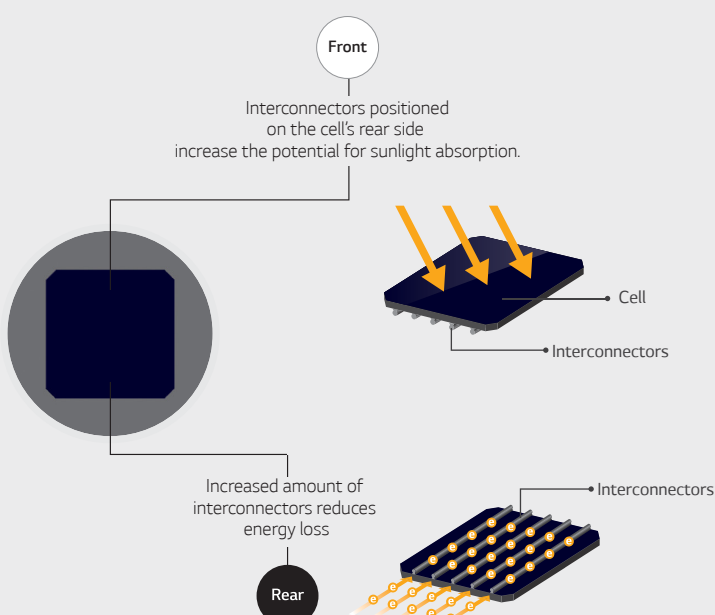
Low Temperature Coefficient

The NeON[®] R has a low temperature coefficient of $-0.3\%/^{\circ}\text{C}$

LG NeON[®] R

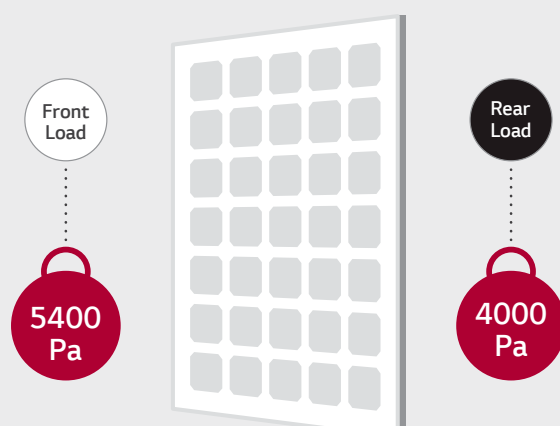


LG NeON[®] R
60cell

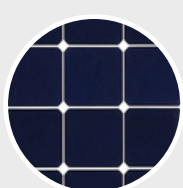


Physical Durability

LG NeON[®] R Modules are designed to endure a front load of up to 5400 Pa and a rear load of up to 4000 Pa.



High Power Output



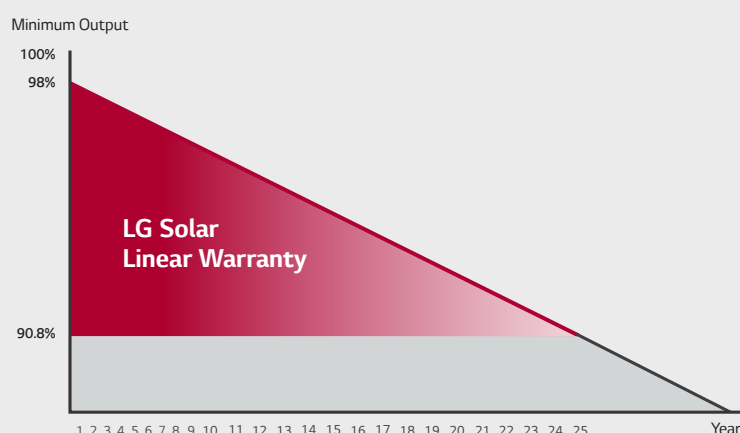
Excellent Performance on Hot Days



Outstanding Durability

Low Light Induced Degradation (LID) Rates:

LG NeON[®]R modules have low LID rates because our modules are made with N-type wafers based on phosphorus. As a result, they experience less performance loss when first exposed to light than modules made with p-type wafers.

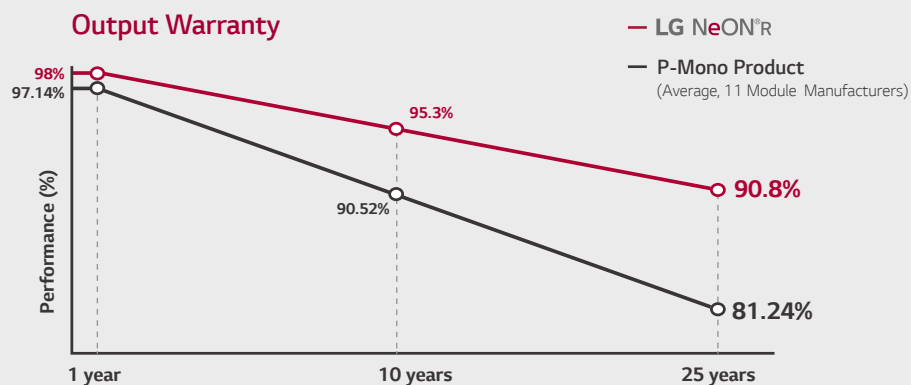
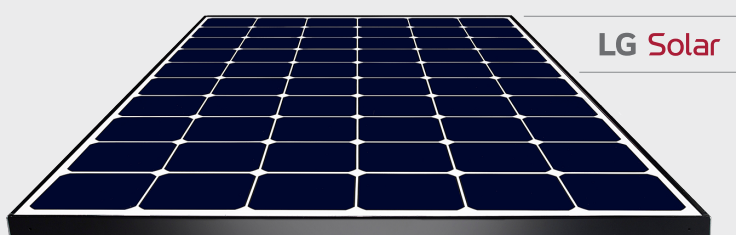


25-Year Warranty

LG offers a 25-year product, performance and labor limited warranty (labor costs in the rare case of a needed module repair or replacement are covered up to \$450).

Bankable Brand

LG is proud of our brand transparency, data availability and technical due diligence. A combination of these factors led to the honor of being recognized by Bloomberg New Energy Finance as a Tier 1 Solar Manufacturer in 2019.



LG NeON [®] R		P-Mono Product (Average, 11 Module Manufacturers)
98%	First Year	97.14%
-0.3%	After 1st Year Annual Degradation	-0.66%
90.8%	After 25 Years	81.24%

When you go solar, ask for the brand you can trust: LG Solar

LG Solar
The Sun Loves LG