LG Solar’s NeON® R V5 Modules Offer Improved Power Output and Performance

LG Solar recently debuted our NeON® R V5 modules. We’re pleased to announce that they feature a higher power output, an improved temperature coefficient and a lower annual degradation rate than our previous A5 modules.

The NeON® R V5 is LG Solar’s premium high-efficiency module. Featuring Back Contact Technology, the modules have no electrodes on the front side to increase light absorption.

The NeON® R V5 is available in the following wattages and efficiency ratings:

- 360W (20.8% efficiency)
- 365W (21.1% efficiency)
- 370W (21.4% efficiency)

Also available is a NeON® R Prime option for homeowners who prefer an all-black aesthetic.

NeON® R V5 modules boast a low -0.30% temperature coefficient, which means they perform even better than their older A5 counterparts on hot, sunny days.

As always, the NeON® R features a sleek, modern design. The modules experience extremely low Light Induced Degradation (LID) because of their N-type cells, which use phosphorus.

An enhanced 25-year limited warranty guarantees the NeON® R will have a -0.30% annual degradation rate after the first year and produce 90.8% of initial power output at 25 years.

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