



LG NeON[®] R

LG365Q1C-A5

LG360Q1C-A5

LG355Q1C-A5

LG350Q1C-A5

60 cell

The LG NeON[®] R is a powerful solar module that provides world-class performance. A new cell structure that eliminates electrodes on the front maximizes the utilization of light and enhances reliability. The LG NeON[®] R is a result of LG's efforts to increase customer value beyond basic efficiency. The NeON[®] R features enhanced durability and performance under real-world conditions, an enhanced warranty and an aesthetic design suitable for roofs.



Enhanced Performance Warranty

LG offers a 25-year product warranty for LG NeON[®] R in addition to an enhanced performance warranty. After 25 years, LG NeON[®] R is guaranteed to produce at least 88.4% of its initial power output.



High Power Output

The LG NeON[®] R has been designed to significantly enhance its output, making it efficient even in limited space.



Roof Aesthetics

LG NeON[®] R has been designed with aesthetics in mind: the lack of any electrodes on the front creates an improved, modern aesthetic.



Outstanding Durability

With its newly reinforced frame design, LG NeON[®] R can endure a front load up to 6000 Pa, and a rear load up to 5400 Pa.



Better Performance on a Sunny Day

LG NeON[®] R now performs better on sunny days, thanks to its improved temperature coefficient.



Near Zero LID (Light Induced Degradation)

The n-type cells used in LG NeON[®] R have almost no boron. This leads to less LID (Light Induced Degradation) right after installation.

About LG Electronics

LG Electronics is a global player who has been committed to expanding its capacity, based on solar energy business as its future growth engine. We embarked on a solar energy source research program in 1985, supported by LG Group's rich experience in semi-conductor, LCD, chemistry, and materials industry. We successfully released first Mono X[®] series to the market in 2010, which were exported to 32 countries in the following 2 years, thereafter. In 2013, NeON[™] (previously known as Mono X[®] NeON) & 2015 NeON2 with CELLO technology won "Intersolar Award", which proved LG is the leader of innovation in the industry.

