Percentage

PROSPECTUS SUPPLEMENT (To Prospectus dated June 17, 2011)



SL Green Realty Corp.

Common Stock

This prospectus supplement supplements and amends the prospectus dated December 22, 2009, as amended and restated on June 17, 2011, and as amended by the prospectus supplement, dated January 7, 2011, relating, in part, to the resale from time to time of up to 4,020,354 shares, or the registrable shares, of our common stock, par value \$0.01 per share, by persons who receive such shares in exchange for the 3.00% Exchangeable Senior Notes due 2017, or the notes, issued by our operating partnership, SL Green Operating Partnership, L.P., in a private placement on October 12, 2010.

This prospectus supplement should be read in conjunction with and accompanied by the prospectus and is qualified by reference to the prospectus, except to the extent that the information in this prospectus supplement supersedes the information contained in the prospectus.

The section entitled "Selling Stockholders" in the prospectus is hereby amended by the addition of the information set forth in the table below with respect to the shares of our common stock that may be issued to the selling stockholder upon exchange or redemption of its notes. The number of shares of common stock that may be offered from time to time by "All other holders of notes or future transferees of such holders" in the prospectus is reduced by 251,709 shares.

	Number of shares owned before the offering	Number of shares offered hereby(1)	Number of shares owned after the offering(2)	of shares owned after the offering (2)(3)	
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* The selling stockholder is an affiliate of a registered broker-dealer. The selling stockholder has represented that it acquired its securities in the ordinary course of business and in the open market, and, at the time of the acquisition of the securities, had no agreements or understandings, directly or indirectly, with any person to distribute the securities.

(1) Represents the maximum number of shares of our common stock issuable in exchange for all of the selling stockholder's notes, based on the initial exchange rate of 11.6532 shares of our common stock per \$1,000 principal amount of the notes. This exchange rate is, however, subject to adjustment. As a result, the number of shares of our common stock issuable upon exchange of the notes, if any, may increase or decrease in the future.

- (2) Assumes the selling stockholder sells all of its shares of common stock offered pursuant to this prospectus supplement.
- (3) Based on a total of 86,210,044 shares of our common stock outstanding as of December 31, 2011.
- (4) HBK Investments L.P., a Delaware limited partnership, has shared voting and dispositive power over these shares pursuant to an Investment Management Agreement between HBK Investments L.P. and HBK Master Fund L.P. HBK Investments L.P. has delegated discretion to vote and dispose of these shares to HBK Services LLC. The following individuals may be deemed to have control over HBK Investments L.P. and HBK Services LLC: Jamiel A. Akhtar, Richard L. Booth, David C. Haley and William E. Rose. The registered address of HBK Services LLC is 2101 Cedar Springs Road, Suite 700, Dallas, Texas 75201.

The following discussion supplements the section entitled "Plan of Distribution" in the prospectus. The selling stockholder may use anyone or more of the following methods when selling registrable shares: (i) block trades in which the broker-dealer will attempt to sell registrable shares as agent but may position and resell a portion of the block as principal to facilitate the transaction; (ii) short sales; and (iii) any other method permitted pursuant to applicable law. The selling stockholder may also engage in short sales against the box, puts and calls, writing options, hedging transactions and other transactions in our securities or derivatives of our securities and may sell or deliver registrable shares in connection with these trades as permitted by applicable law, including, without limitation, delivering registrable shares to a lender in satisfaction of all or part of stock borrowed from such lender in connection with a short sale. The selling stockholder may pledge or grant a security interest in some or all of the registrable shares owned by it and, if it defaults in the performance of its secured obligations, the pledgees or secured parties may offer and sell the registrable shares from time to time under this prospectus supplement.

Investing in our common stock involves risks. See "Risk Factors" beginning on page S-3 of the prospectus supplement, dated January 7, 2011, page 3 of the prospectus and page 10 of our most recent Annual Report on Form 10-K for the fiscal year ended December 31, 2010.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement or the accompanying prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus supplement is January 24, 2012.