

Solid-State Lighting (SSL) Policy

Effective since January 1, 2012: The PSEG Long Island Commercial Efficiency Program will only accept SSL products listed by either ENERGY STAR® or DesignLights™ Consortium's (DLC) Qualified Products List (QPL).

With the wide variety of products and claims in the rapidly emerging SSL market, PSEG Long Island seeks to ensure that the products we support will deliver promised energy savings and light levels throughout their usefulness. Testing through the Department of Energy Commercially Available LED Product Evaluation and Reporting Program (DOE CALiPER) is uncovering a significant number of products with inaccurate or misleading performance claims. PSEG Long Island is enforcing the following policy to address uncertainty of product performance claims and to provide continued support of the emerging SSL market.

If and when a customer, applicant, supplier and/or manufacturer brings a project (assuming eligibility based on published program guidelines) with SSL products (i.e. Light Emitting Diodes or LEDs) to PSEG Long Island's Commercial Efficiency Program seeking rebates, they must first validate the proposed SSL products through ENERGY STAR® and then the DesignLights™ Consortium, in that order. Further, all new lighting fixtures, retrofit kits and components must carry the appropriate designated Underwriters Laboratory (UL) or Electrical Testing Laboratory (ETL) label. Neither pre-approvals nor rebates will be issued until the conditions outlined in this announcement are met.

The following steps should be taken for all SSL projects:

1. Product is covered by ENERGY STAR® categories:

If the SSL product(s) included in the project are covered by ENERGY STAR SSL categories then those SSL products must be listed by ENERGY STAR

http://www.energystar.gov/index.cfm?fuseaction=find_a_product.showProductGroup&pgw_code=LTG before preapproval is granted. If they are not covered by ENERGY STAR categories, go to step #2.

2. Product is covered by DesignLights™ Consortiums Qualified Products (DLC QPL) categories:

If the SSL product(s) are covered by DesignLights Consortium's Qualified Products List categories then those SSL products must be listed on the DLC QPL

http://www.designlights.org/solidstate.about.QualifiedProductsList_Publicv2.php before a preapproval is granted.

Products must be proposed and used in accordance with their rated condition. If they are not covered by DLC QPL categories, neither preapprovals nor rebates will be provided.

Please note that these guidelines and requirements are subject to change as the market develops, test data becomes more widely available, and the reliability of SSL products under a variety of conditions is better understood. Our goal is to ensure that our customers receive the savings expected from installing energy efficient measures.

For more information about Solid-State Lighting, please visit the DOE's website:

<http://www1.eere.energy.gov/buildings/ssl/>

For questions regarding PSEG LONG ISLAND's Commercial Efficiency Program requirements regarding SSL products, please call the Energy Efficiency Infoline at 1-800-692-2626 or visit

<https://www.psegliny.com/page.cfm/Commercial/Efficiency>