

# **Florida Power & Light Company**

## **Business Lighting Program Standards**

**Effective: November 9, 2015**

# FPL Business Lighting Program Standards

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## Table of Contents

Program Objective .....	2
Eligibility Requirements .....	2
Rebate Amount and Reimbursement Processing .....	2
Reporting Requirements.....	3
Disclaimers .....	3

# **FPL Business Lighting Program Standards**

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## **Program Objective**

Encourage customers to install high-efficiency lighting systems.

## **Eligibility Requirements**

### **Customer must:**

- Have an active FPL business account.
- Select a lighting system that meets all equipment specifications.
- Select, verify, and hire a qualified, licensed contractor to perform the installation work.
  - Governmental entities, including local, state and federal agencies, may, with FPL's pre-approval, perform installations themselves provided they comply with all other Program Standards requirements.

### **Lighting systems must reflect the following specifications:**

- Replace/retrofit an existing interior lighting system (including parking garages).
- New (i.e., cannot be refurbished, previously installed or used).
- Premium linear fluorescent lamps with high-efficiency ballasts, high bay light-emitting diodes ("LED"), compact fluorescent lamp ("CFL") fixtures, or pulse-start metal halide ("PSMH").
  - Premium linear fluorescent lamps are listed on Consortium for Energy Efficiency ("CEE") website.
  - LEDs are listed on Design Lights Consortium ("DLC") or ENERGY STAR® website.
  - CFL and PSMH must have a power factor ("PF") of 0.90 or greater and total harmonic distortion ("THD") of 20% or less.
- Must be Underwriters Laboratories ("UL") listed or listed by another nationally recognized testing organization in accordance with UL standards (UL pending is not acceptable).
  - Listing must be for the complete system, not individual components.
  - Modifications to a UL Listed Fixture are not allowed.
- Resulting light levels must meet or exceed Illuminating Engineering Society of North America ("IESNA") recommended standards.
- Operate during FPL's seasonal summer on-peak periods (3:00 p.m. to 6:00 p.m. weekdays from June 1 through September 30).

## **Rebate Amount and Reimbursement Processing**

### **Rebate Amount (per Summer kW saved)**

- |                              |       |
|------------------------------|-------|
| • Premium Linear Fluorescent | \$55  |
| • High Bay LED Lamps         | \$80  |
| • CFL                        | \$60  |
| • PSMH                       | \$160 |

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## **Reimbursement Processing**

- Customer shall submit a Lighting Rebate Certificate to FPL for pre-qualification before any installations have begun.
  - Rebate certificate may be obtained from FPL's website or an FPL Business Specialist.
- Customer shall submit their final Lighting Rebate Certificate and all required documentation to FPL upon completion of the installation.
- For the sole purpose of ensuring program compliance in order to issue the rebate, FPL reserves the right to verify any installation and will be the sole determiner of whether the requirements of these Program Standards have been met. Customer must allow access for this purpose.

## **Reporting Requirements**

Program costs will be reported to the Commission in FPL's Energy Conservation Cost Recovery ("ECCR") True-Up and Projection filings. Program achievements will be reported in FPL's Demand-Side Management ("DSM") Annual Report.

## **Disclaimers**

The issuance of a rebate by FPL under the Program shall not be considered or relied upon by the customer to be confirmation that: (i) the customer has selected the proper lighting system; and/or (ii) that any of the underlying work performed by the contractor was done properly pursuant to the manufacturer recommendations and specifications, building codes, other applicable laws, industry standards or individual contract requirements. FPL does not participate in or approve the selection of the lighting system and FPL does not manage or provide oversight of the work performed by the contractor selected by the customer. It is the sole responsibility of the customer to investigate and select a lighting system that is appropriate for their specific application, perform their own due diligence in selecting the contractor, manage the contractor they select to perform the work and to take the necessary precautions they deem prudent to ensure the equipment, materials and work meets their expectations.

FPL does not provide any supervision, control or instructions to contractor regarding the means and methods for performing any work that might be eligible for a rebate. This is entirely the responsibility of the contractor and likewise the sole responsibility of the customer to manage and inspect the work performed by the contractor. FPL provides no guaranty or warranty regarding the amount of energy savings to be expected, the equipment and/or the work provided by the contractor.