Georgia Power Commercial Energy Efficiency Incentive Program

Custom Lighting Incentives for Retrofit Projects

MEASURE CODE	INCENTIVE	TYPE OF LIGHTING	ELIGIBILITY DETAILS
Measure 1	\$0.20 per watt reduced using eligible measures	Fluorescent	T8 bulbs and ballasts must be listed on Consortium for Energy Efficiency website (www.cee1.org). This site covers only 4' T8 lamps and ballasts. 17w, 2' T8 lamps must have a minimum efficacy of 75 mean lumens/watt. 32w, U-bend T8 lamps must have a minimum efficacy of 79 mean lumens/watt. T5 lamps are also eligible.
Measure 2	\$0.20 per watt reduced using eligible measures	High Bay	All high bay lighting must be pulse-start HID technology or high- efficient fluorescent.
Measure 3	\$0.20 per watt reduced using eligible measures	Other Measure 3 consists of lighting fixtures not included in Measure 1 or Measure 2. Common to this category is LED lighting, which must meet ENERGY STAR® standards, a list of which is provided here (www.energystar.gov) or meet Design Light Consortium standards. Other lighting sources and fixtures may qualify but will need to be preapproved.	
Maximum Potential Rebates	\$10,000 per building per	year	

Existing Building Custom Lighting

- 10 percent wattage reduction minimum.
- All retrofits must operate a minimum of 1,000 hours per year.
- All lighting measures Custom & Prescriptive combined are capped at \$10,000.
- This cap is per building and per calendar year.
- Recommend preapproval for any application with an incentive over \$1,000 and/or any application that utilizes Lighting Measure 3.
- Custom Lighting retrofit incentives are available to help offset the cost of new fixtures. Incentives are not available for "de-lamping."
 De-lamping is defined as: 1) removal of lamps from an existing fixture without replacing the ballast and installing higher efficiency lamps; 2) removal of fixtures, without replacing with a like number of fixtures. In this case, incentives will be paid on the difference between existing fixtures and new fixtures on a one-for-one basis.

New Construction Custom Lighting

- Lighting power density must be 30 percent less than ASHRAE 90.1 2007.
- Incentive is \$0.05 per estimated saved kilowatt-hour.
- Measures need to meet eligibility outlined for retrofit projects.
- Capped at \$10,000.



Prescriptive Incentives for Georgia Power Commercial Customers

APPLICATION TYPE	MEASURE	INCENTIVE AMOUNT	DETAILS	
Lighting	CFLs	\$6.50/hardwired fixture \$1.25/screw-in	Must be replacing incandescent. New construction is not eligible. Subject to lighting cap of \$10,000.	
	LED or EL Exit Sign \$7/fixture		New construction is not eligible. Subject to lighting caps of \$10,000.	
HVAC	Unitary Air Conditioners	\$20/ton	Must meet minimum efficiency standards based on tonnage. Spreadsheet with standards is available on Georgia Power	
	Unitary Heat Pumps	\$40/ton	website.	
Building Envelope	Duct Sealing	25% of project cost with cap of \$1,000	Incentive is for ducts in unconditioned space only.	
	Reflective Roof	\$0.05/sq. ft. of covered area	ENERGY STAR qualilfied. Cap of \$10,000.	
High Efficiency Equipment & Controls	Lighting Occupancy Sensors	\$7/sensor	Wall-, ceiling- or fixture-mounted replacing switch or no control; retrofit or new construction.	
	Heat Pump Water Heater	\$250/cooling ton	EF > 2.20	
	Electric Storage Water Heater	\$40/unit	EF > 0.94	
	Water Heater Pipe Insulation	\$1/linear foot	>1" thickness, electric water heating system	
	Water Heater Heat Exchanger	\$150/water heating system	Minimum water temperature difference of 80° F, electric water heating system	
	Commercial Grocery Measures	\$15-\$55/cooler door \$2/linear foot of gasket	Includes Anti-Sweat Control for \$15/door and Display Case LED Lighting for \$40/door. LED lighting must be > 46 inches per fixture. Replacement gasket must be for existing facilities only.	
	Electric Steam Cooker	\$150	ENERGY STAR qualified	
	Electric Fryer	\$75/vat	ENERGY STAR qualified	
	Insulated Holding Cabinet	\$200-\$300/unit (depending on size)	ENERGY STAR qualified	
	Electric Griddle	\$25/unit	>70% cooking efficiency (tested in accordance with ASTM F1275)	
	Commercial Kitchen Ventilation Control	\$200/exhaust fan HP	The fan control system must have temperature and/or optic sensor that varies exhaust rate.	
	Commercial Glass, Mixed or Solid Door Refrigerator/Freezer	\$75/unit	ENERGY STAR qualified	
	Commercial Dishwasher	\$250/unit	ENERGY STAR qualified	
	Commercial Ice Machines	\$50-\$150/unit (depending on size)	ENERGY STAR qualified	
	Commercial Refrigeration Pipe Insulation for Bare Suction Lines	\$0.50/linear ft.	R-4 insulation	