



Building Community

# TECHNICAL SHEET

## PRESCRIPTIVE LIGHTING

### GENERAL INFORMATION

## Limited Time Offer - Earn an extra 75% in Rebates for eligible lighting projects submitted 5/8/25 to 11:59 pm 7/8/25\*

The JEA Business Rebates Program offers rebates for installing energy-efficient equipment, such as lighting and occupancy sensors, for JEA commercial and industrial electric service customers. For a limited time, earn an **extra 75% in rebates** for eligible lighting projects. Limited time offer details and rebate amounts listed below, with rebates for commercial customers on a COM30/IND40 commercial rate and Small Business customers on a general service (COM20) commercial rate with <75 kW of demand.

Pre-approval of eligible measures is required for retrofit lighting equipment and occupancy sensors.

Rebates for additional energy efficiency measures may be available. For more information about rebates, eligibility requirements, rebate levels, other JEA energy efficiency programs, or general inquiries, visit [jea.com/BusinessRebates](http://jea.com/BusinessRebates), email [JEABusiness@icf.com](mailto:JEABusiness@icf.com), or contact the Customer Service Center at 1-844-604-4393.

### LIGHTING EQUIPMENT ELIGIBILITY REQUIREMENTS

#### LIGHTING

Rebates are available for lighting equipment installed as part of a retrofit project. Lighting retrofit project applicants must submit a Lighting Workbook and be pre-approved prior to equipment purchase and installation. Lighting equipment that results in verifiable installed wattage reduction is eligible for rebates, provided that the following criteria are met:

##### Requirements:

- LED light fixtures and retrofit kits must be qualified as Design Light Consortium (DLC) or Energy Star. The list of DLC qualified products can be found on the following website: [www.designlights.org/QPL](http://www.designlights.org/QPL).
- Type A TLEDs that use existing ballast are not eligible for rebates. Type B TLEDs that use line voltage via lampholders should install new lampholders as part of retrofit. Type C TLEDs that use a dedicated external driver shall submit technical specifications for the power supply/driver being used.
- Rebates will be capped at 50% net customer cost and a possible rebate buy-down to a simple payback of no less than 1 year.
- Rebates will be capped at \$100,000 per customer per program year.

##### Exclusions:

- Measures with energy savings due solely to behavioral changes.
- T12 fluorescent lighting.
- Incandescent and screw-in compact fluorescent lamps (CFLs).
- Screw-in LED lamps.
- Standard metal halide, mercury vapor, or any high-pressure sodium lighting.
- De-lamping without upgrading to qualifying lighting equipment.
- Pin based LED replacing compact fluorescent using fluorescent ballasts.
- Exit sign replacement.

#### OCCUPANCY SENSORS

Lighting occupancy sensors can reduce electrical energy consumption by turning off lighting equipment when occupants are not present.

##### Requirements:

- Retrofit installations, where not required by ASHRAE 90.1-2004, are eligible.
- Sensors must be new and installed in a manner that meets or exceeds code regulations.
- Sensors or control must be hard-wired and permanently installed (no plug-based sensors).
- Installations must comply with manufacturer's guidelines on coverage and maximum controlled watts.
- Sensors can be passive infrared, ultrasonic, or dual-technology.
- Wall or fixture mounted sensors must control a minimum of 200 watts.
- Ceiling mounted sensors must control a minimum of 400 watts.

##### Exclusions:

- Sensors or installations with the ability to disable sensor function (other than for maintenance) are NOT eligible.

### LIGHTING EQUIPMENT APPLICATION INSTRUCTIONS

#### APPLICATION INSTRUCTIONS

- Apply at JEA's [online application portal](#).
- Upload the lighting worksheet to the project along with specification/cut sheets for proposed lighting equipment.
- Pre-inspection may be required.
- Upon approval, customer and trade ally will receive a pre-approval letter indicating that purchase and installation may take place.
- After installation, upload completion notice and dated sales receipt or detailed invoice indicating the total project cost, differentiating the labor and material.

Follow the instructions accompanying the lighting worksheet to determine the electrical reduction and rebate amount expected from your lighting project. The lighting worksheet computes the wattage reduction when the required product (existing and proposed) information is entered into the spreadsheet.



Building Community

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## PRESCRIPTIVE LIGHTING

LIGHTING EQUIPMENT MEASURES AND REBATES						
RETROFIT LIGHTING						
Measure	Measure Code	Measure Description	Min. Wattage Reduction	Non-Small Business Rebates (COM30 and IND40 rate) \$/Watt Reduced	Small Business Rebates (COM20 rate) \$/Watt Reduced	Technical Requirements
Lamp and Ballast Retrofit	10	Relamp/Reballast: Retrofit existing T8 or T12 linear fluorescent fixtures with HPT8 or RWT8 lamps and qualifying electronic ballast.	10%	<del>\$0.12</del> <b>\$0.21</b>	<del>\$0.18</del> <b>\$0.32</b>	<ul style="list-style-type: none"> <li>Lamp-for-lamp retrofits of existing T8 or T12 linear fluorescent systems.</li> <li>HPT8 and RWT8 lamps must be installed in conjunction with qualifying CEE-listed electronic ballasts.</li> </ul>
Fluorescent Fixtures	20	New fixture containing HPT8, RWT8, T5 or T5HO lamps and qualifying electronic ballast.	10%	<del>\$0.12</del> <b>\$0.21</b>	<del>\$0.18</del> <b>\$0.32</b>	<ul style="list-style-type: none"> <li>Installation of fluorescent luminaires in retrofit projects.</li> <li>Eligible new fixtures may be surface, recessed, suspended or self-contained retrofit kits.</li> <li>Fixtures include standard troffers, strips, wraps, industrial and vapor tights and advanced fixtures.</li> </ul>
	25	New self-contained fluorescent stairwell fixture containing HPT8, RWT8, T5 or T5HO lamps	10%	<del>\$0.12</del> <b>\$0.21</b>	<del>\$0.18</del> <b>\$0.32</b>	<ul style="list-style-type: none"> <li>Installation of self-contained occupancy-based luminaires in stairwell retrofit projects.</li> <li>Eligible fixtures contain onboard, factory-furnished occupancy controls and are designed for stairwells and other seldom-occupied spaces.</li> <li>Standby (unoccupied) mode may be accomplished with the use of separate low-wattage fluorescent or CFL lamp or step-dimming ballast.</li> </ul>
Fluorescent High Bay Fixtures	30	New fluorescent T5HO/HPT8 high/low bay fixture; replacing HID sources	10%	<del>\$0.12</del> <b>\$0.21</b>	<del>\$0.18</del> <b>\$0.32</b>	<ul style="list-style-type: none"> <li>Installation of fluorescent high/low bay luminaires in place of HID sources.</li> <li>Reduced-wattage T8 and standard T5 lamps are not permitted with this measure code.</li> <li>Overall fixture efficiency must be ≥ 80%.</li> <li>Luminaires must contain 3-12 lamps and be installed ≥ 15 ft AFF.</li> <li>Installation of on-board occupancy sensors qualifies for additional rebate under Measure Code 83.</li> <li>Replacement of existing linear fluorescent fixtures is permitted, provided that minimum wattage reduction requirements are met. The sum of the existing lamp wattage will determine which measure code is applicable.</li> </ul>
LED Interior Fixtures	105	Replacement/Retrofit of linear fluorescent T12/T8 fixtures with new LED fixtures	10%	<del>\$0.12</del> <b>\$0.21</b>	<del>\$0.18</del> <b>\$0.32</b>	<ul style="list-style-type: none"> <li>Installation of new LED fixtures and retrofit kits.</li> <li>Applicant must verify compatibility with existing controls.</li> </ul>



Building Community

# TECHNICAL SHEET

## PRESCRIPTIVE LIGHTING

### LIGHTING EQUIPMENT MEASURES AND REBATES *continued*

#### RETROFIT LIGHTING *continued*

Measure	Measure Code	Measure Description	Min. Wattage Reduction	Non-Small Business Rebates (COM30 and IND40 rate) \$/Watt Reduced	Small Business Rebates (COM20 rate) \$/Watt Reduced	Technical Requirements
LED High Bay Fixtures	106	New LED High/Low Bay Fixture; Replacing, HID Sources, Mini-Can E-11 base and R75 base lamps	10%	<del>\$0.12</del> <b>\$0.21</b>	<del>\$0.18</del> <b>\$0.32</b>	<ul style="list-style-type: none"> <li>Installation of LED high/low bay luminaires in place of HID sources, Mini-Can E-11 base and R75 base lamps.</li> <li>Luminaires must be on DLC QPL as one of the following categories: High Bay Luminaires for Commercial and Industrial Buildings, Low Bay Luminaires for Commercial and Industrial Buildings or High Bay Aisle Luminaires.</li> <li>Fluorescent high/low bay luminaires lamped with TLEDs will not qualify for rebates.</li> <li>Luminaires must be installed <math>\geq 15</math>-ft AFF.</li> <li>Installation of on-board occupancy sensors qualifies for additional rebate under Measure Code 83.</li> <li>Replacement of existing linear fluorescent fixtures is permitted, provided that minimum wattage reduction requirements are met. The sum of the existing lamp wattage will determine which measure code is applicable.</li> <li>Wattage ranges referenced in the measure descriptions apply to nominal lamp wattage, not system wattage.</li> <li>Mini-Can E11 base and R75 base lamp replacements must be retrofit kits.</li> </ul>
TLED Lamps	107	Type B TLED Lamps replacing existing fluorescent lamps and ballasts.	10%	<del>\$0.12</del> <b>\$0.21</b>	<del>\$0.18</del> <b>\$0.32</b>	<ul style="list-style-type: none"> <li>Type A TLED lamps that use the existing ballast are not eligible for rebates.</li> <li>Type B TLED lamps with integrated line voltage drivers require that the existing ballast be removed and the lamp holders be listed for line voltage applications.</li> <li>Type C TLED lamps with matched external drivers require that the existing ballast be removed.</li> </ul>
	108	Type C TLED Lamps replacing existing fluorescent lamps and ballasts.	10%	<del>\$0.12</del> <b>\$0.21</b>	<del>\$0.18</del> <b>\$0.32</b>	
LED Exterior Fixtures	109	Exterior LED Parking Garage luminaires replacing HID or fluorescent fixtures	10%	<del>\$0.12</del> <b>\$0.21</b>	<del>\$0.18</del> <b>\$0.32</b>	<ul style="list-style-type: none"> <li>Installation of recessed or surface luminaires in parking garages to replace HID or linear fluorescent luminaires.</li> <li>DLC-listed retrofit kits are acceptable.</li> <li>Installation of on-board occupancy sensors qualifies for additional rebate under Measure Code 83.</li> <li>Installation of parking lot, gasoline canopy, area, flood or wallpack luminaires to replace HID or incandescent luminaires.</li> <li>DLC-listed retrofit kits are acceptable.</li> </ul>
	110	Exterior LED Parking Lot, Gas Canopy, Area, Flood, Wallpack.	10%	<del>\$0.12</del> <b>\$0.21</b>	<del>\$0.18</del> <b>\$0.32</b>	



Building Community

# TECHNICAL SHEET

## PRESCRIPTIVE LIGHTING

### LIGHTING EQUIPMENT MEASURES AND REBATES *continued*

#### RETROFIT LIGHTING CONTROLS

Measure Code	Measure Description	Min. Watts Controlled	Non-Small Business Rebates (COM30 and IND40 rate) Rebate/Unit	Small Business Rebates (COM20 rate) Rebate/Unit	Technical Requirements
81	Occupancy Control – Wall Switch	200	<del>\$10/Control</del> <b>\$17.50/Control</b>	<del>\$15/Control</del> <b>\$26.25/Control</b>	<ul style="list-style-type: none"> <li>Hardwired wall switch occupancy control; passive infrared, ultrasonic or dual technology.</li> <li>Residential grade controls or those with “manual on” override are not eligible.</li> </ul>
82	Occupancy Control – Ceiling (remote)	400	<del>\$20/Control</del> <b>\$35/Control</b>	<del>\$30/Control</del> <b>\$52.50/Control</b>	<ul style="list-style-type: none"> <li>Hardwired or wireless ceiling occupancy control; passive infrared, ultrasonic or dual technology.</li> </ul>
83	Occupancy Control – Fixture Mounted	200	<del>\$10/Control</del> <b>\$17.50/Control</b>	<del>\$15/Control</del> <b>\$26.25/Control</b>	<ul style="list-style-type: none"> <li>Hardwired fixture-mounted occupancy controls; passive infrared, ultrasonic or dual technology.</li> <li>Controls may be furnished as new equipment by fixture manufacturer or installed on existing fixtures as a retrofit measure.</li> </ul>
N/A	Daylight Control – Continuous Dimming – Dimming Ballasts	Custom	Custom	Custom	<ul style="list-style-type: none"> <li>This measure may be considered under the Custom application. Please consult a program representative for further instructions.</li> </ul>
86	Daylight Control – On/Off Control – Standard Ballasts	Custom	Custom	Custom	<ul style="list-style-type: none"> <li>Hardwired photo control designed to extinguish lamps in response to ambient daylight.</li> <li>Minimum of four ballasts per control unit.</li> </ul>
88	Occupancy Controls – LED Reach-In Freezer or Cooler Lighting	N/A	<del>\$10/Control</del> <b>\$17.50/Control</b>	<del>\$15/Control</del> <b>\$26.25/Control</b>	<ul style="list-style-type: none"> <li>Hardwired occupancy control designed to operate refrigerated case strips.</li> <li>Controls may be installed at end of aisle or on individual cases.</li> </ul>

\*The JEA Business Rebates Program is announcing a limited-time offer for new Prescriptive and Small Business lighting projects. All Prescriptive and Small Business rebate applications for eligible lighting projects submitted **beginning 5/8/25** and received by **11:59pm EST on 7/8/25** will be eligible for increased rebates. Limited Time Offer rebates will pay an additional 75% rebate on Lighting Projects for Commercial and Industrial customers. Itemized quotes must be submitted with the initial paperwork to receive pre-approval and final itemized invoices must be submitted with the completion paperwork to receive payment.

To qualify for the offer, projects must be completed and close-out paperwork must be received by the program team by **11:59pm EST on August 15th, 2025**. Formal requests for project extensions and/or revisions will disqualify a project from LTO eligibility.

Projects submitted prior to Thursday, May 8, 2025; or projects cancelled and resubmitted between May 8, 2025 and July 8, 2025 will be **ineligible** for the offer. Please reach out to program staff with any specific questions regarding existing projects.

Business rebates are limited, offered on a first-come/first-served basis and are subject to project and customer eligibility and funds availability.