

The Pepco Energy Savings for Business Program offers incentives to install energy efficient [lighting](#) and [lighting controls](#).

To take advantage of these incentives, you must meet the following eligibility requirements:

1. Be a county, state, city, or town government agency
2. Be a Pepco customer in the Maryland territory
3. Have an existing facility, as new construction is not eligible for this program.
4. Not be a temporary account or a vacant facility. These may be eligible for new construction/major renovation incentives.

Multifamily properties are eligible for lighting fixture and control incentives through the Prescriptive Program.

All projects require pre-approval.

You can also contact an approved Service Provider to discuss energy efficient equipment options. If you do not have a contractor or vendor in mind, please visit our website for a list of [approved Service Providers](#).

All projects MUST receive pre-approval before purchasing equipment or beginning work. No amount of existing equipment being replaced may be removed or altered, and no amount of proposed equipment applied for may be purchased and/or installed prior to the issuance of a program pre-approval letter. Please review the program process and eligibility requirements on the [program website](#) as well as the [Terms and Conditions](#). Please [contact](#) the program office with any questions.

The Lighting Fixtures and Controls Application is intended to be used for approximately one-for-one fixture replacements or efficiency upgrade retrofits in the Prescriptive Program.

How to Apply:

1. The Lighting Fixtures and Controls Workbook, which can be downloaded from the program website, must be completed and submitted to the program via the online [Application Center](#). Pre-approval is required before proceeding. The following supporting information must also be included with the application:
 - ✓ Completed and customer-signed [Terms and Conditions \(T&Cs\)](#)
 - ✓ Manufacturer specification sheets for lamps, ballasts, drivers, and lighting controls
2. The Program reviews submitted documentation, revises and/or requests additional documentation as necessary. A site inspection may be required as part of the pre-approval process.
3. The Program emails the project pre-approval to the customer and Service Provider.
4. If the scope of work has changed, then the as-built workbook must be submitted. If your project increases the incentive amount by more than \$2,500 or 10% of the reserved amount – whichever is greater – a separate application must be submitted for the variance prior to installation and will need to go through the application pre-approval process.
5. Once the installation of all proposed equipment is complete and the Pepco customer is satisfied with the equipment and installation, the Pepco customer must sign the program pre-approval letter. The customer-signed pre-approval letter must be uploaded to the online Application Center along with the final detailed invoice(s). The invoice should indicate total project cost, incentive amount, and balance of cost to be paid by customer. The invoice should match the Lighting Fixtures and Controls Workbook.
6. The Program may require a post-installation inspection to verify compliance with program rules, accuracy of project documentation, and equipment operation.

Lighting Technical Requirements

- ✓ Installations that are not for permanent use are not eligible for incentives (e.g. equipment that plugs into a receptacle).
- ✓ All ENERGY STAR luminaires must be hard-wired. Screw/plug-in lamps and recessed trim kits that screw in are ineligible for these measure codes. Incentives for lamps and recessed trim kits are available through Pepco's Business Instant Discounts program.
- ✓ Equipment for each measure code must be selected within the specified "Category," "General Application," and "Primary Use" designations, as classified by the Design Lights Consortium (does not include ENERGY STAR measures).
- ✓ Wattage, Efficacy, and Lumens values for the proposed equipment are based on "Reported Data" and must be entered exactly as indicated on the Design Lights Consortium (DLC) Qualified Products List (QPL) and ENERGY STAR Qualified Products List.
- ✓ If LED linear lamps (TLEDs) are being installed and fewer lamps than what is currently installed are proposed for installation (i.e. installing a single lamp in a 2-lamp fixture), the luminaires must be permanently de-lamped and the TLEDs re-centered in luminaires through the use of UL/CSA-listed retrofit kits specifically made for this purpose.
- ✓ Private labeled equipment must be listed on the electronic lighting worksheet in the designated manufacturer and model columns as "Original (as listed on DLC)/Private Labeled" make and model numbers. Spec sheet submissions must include both the spec sheet for the original equipment and the spec sheet for the private labeled equipment with a signed letter attached by the original equipment manufacturer that validates the equipment is the same.
- ✓ To qualify for a new fixture incentive, the existing luminaire must be removed and the new luminaire must be independently mounted in a manner that aligns with DLC Primary Use Designation for the luminaire type. Any application that does not align with DLC Primary Use Designation does not qualify for a new fixture incentive.
- ✓ A retrofit of existing equipment is any application that makes use of the existing housing luminaire as aligned by DLC Primary Use Designation. Retrofit equipment must be listed under DLC Primary Use Designation to qualify for a corresponding measure code.
- ✓ The program is intended for one-for-one replacement. If a lighting project exceeds the one-for-one cap, written authorization by the program is required prior to application submission.
- ✓ A retrofit of existing equipment now includes existing LED luminaires and lamps, including troffers, linear ambient luminaires, high bays, low bays, exterior luminaires and fixtures retrofitted with TLED lamps. All proposed equipment must meet all stated technical criteria to qualify for an incentive.

Specific LED Requirements

- ✓ Equipment applying for all Retrofit Lighting (RL) measure codes *except for* measure codes RL 171, RL 172, and RL 173 must be listed on the [DLC's Qualified Product List](#). See requirements for measure codes RL 171, RL 172, and RL 173 below.
 - **Option 1:** Equipment must be listed on the current ENERGY STAR Qualified Products List (QPL). As of January 1, 2025, only downlights and downlight retrofit kits will be evaluated for certification.

*If you are applying for prescriptive retrofit lighting incentives for fixtures qualifying under Option 1, you should submit the ENERGY STAR product certificate or website screenshot with your application. The fixture model number entered in the workbook should match the entry on the QPL.
 - **Option 2:** Equipment must be listed on the legacy ENERGY STAR Qualified Products List and meet all other technical requirements required for an incentive. E.g., it must be hard-wired, it must be an integrated luminaire with no screw-based lamp components, it must meet all efficacy and wattage reduction requirements as listed for each individual measure code.

*If you are applying for prescriptive retrofit lighting incentives for fixtures qualifying under Option 2, the fixture model number entered in the workbook should match the entry on the Legacy QPL. If you need a copy of the Legacy QPL, email pepcobusiness@icf.com with the subject line "Requesting Legacy ENERGY STAR QPL".
 - **Option 3:** For new equipment that was unable to be certified by ENERGY STAR and is not Certified by the Design Lights Consortium, it may be considered eligible for prescriptive retrofit lighting incentives under RL 171, RL 172, or RL 173 if it belongs to a category of equipment not currently certified by the Design Lights Consortium but formerly certified by Energy Star prior to January 1, 2025. These categories include:
 - Bathroom Vanities and Wall Sconces
 - Decorative Pendants
 - Ceiling Mounted Wrapped Lens Fixtures and Retrofits
 - Interior and Exterior Wall Sconces
 - Track Lighting
 - Exterior Decorative and Walkway Lighting

And, in addition to belonging to one of the above categories, it meets all technical requirements including:

- The wattage reduction and efficacy listed for each individual measure code
- Being a hardwired, integrated luminaire with no screw-based lamp components
- Covered by a warranty of at least 3 years

*If you are applying for prescriptive retrofit lighting incentives for fixtures qualifying under Option 3, the fixture model number entered in the workbook should match the spec sheet and a copy of the spec sheet with relevant technical information highlighted should be submitted.

- ✓ Incentive for measure codes RL111 and RL 167 applies to contiguous linear feet of fixture installed, not for nominal linear feet. The measure code should only count the linear feet of a luminaire as measured from end to end, whether as a long contiguous unit or modular units connected to form a chain. Non-contiguous configurations of modular units can claim a per-foot incentive for the length of the assembly at its longest point from end to end of any given module.
- ✓ To qualify for high/low bay fixture incentives (RL 141 - RL 145), luminaires must be installed greater than or equal to 15 ft. above finished floor (AFF).
- ✓ If project includes replacement of existing LED lamps or luminaires, photos of existing LED lamps or luminaire nameplate information, or specification sheets for the existing fixtures, are required to verify baseline equipment specifications, such as wattage.

Wattage Reduction Measures

- ✓ In certain cases, equipment that is not normally eligible for prescriptive incentives can still be incentivized through a separate path which pays incentive proportional to the number of watts reduced by the new equipment.
- ✓ There are three situations where equipment will be incentivized using the Wattage Reduction method. These conditions are evaluated on a space-by space basis.
 - The proposed equipment fails to meet program minimum wattage reduction requirements.
 - The quantity of proposed fixtures exceeds the quantity of existing fixtures. For measures RL 111A, RL 111B, and RL 167, the total length of fixture is compared instead.
 - The existing equipment is LED or TLED.
- ✓ The incentive for Wattage Reduction Measures will not exceed the normal prescriptive incentive.
- ✓ The proposed equipment must still meet all technical requirements of the original measure.

Lighting Control Technical Requirements

- ✓ To be eligible for lighting incentives, lighting controls are required to be installed as follows:
- ✓ Occupancy/Vacancy controls are required to be installed in the following areas:
 - ✓ Classrooms/lecture/training rooms
 - ✓ Conference/meeting rooms
 - ✓ Copy/print rooms
 - ✓ Employee lunch and break rooms
 - ✓ Janitorial closets
 - ✓ Locker rooms
 - ✓ Lounges
 - ✓ Private offices
 - ✓ Restrooms
 - ✓ Storage rooms
 - ✓ Warehouses
 - ✓ Other spaces 300 sq. ft. or less that are enclosed by floor-to-floor ceiling height partitions
- ✓ Lighting controls are not required in the following areas: 1) areas designated as security or emergency areas that are required to be continuously lit 2) interior exit stairways, interior exit ramps, and exit passageways 3) electrical rooms and 4) emergency egress lighting that is normally off.
- ✓ Spaces with existing control types are not eligible for control incentives. Please indicate when entering your equipment if there are existing controls within a space.
- ✓ Exterior luminaires require a functioning time clock or photocell to qualify for lighting incentives, but are not eligible for daylight control incentives. They are eligible for networked lighting control and/or occupancy/vacancy control incentives.

Networked Lighting Control Requirements

- ✓ To be eligible for NLC, the following control strategies are required:
- ✓ Occupancy/vacancy control must be enabled for all fixtures controlled by a NLC system
- ✓ All fixtures located in a sidelight or toplight daylight zone must enable daylight harvesting control strategies
- ✓ Spaces with existing control types are not eligible for control incentives. Please indicate when entering your equipment if there are existing controls within a space.
- ✓ Where daylight is not required, at least one additional strategy is required to be implemented.
- ✓ To be eligible, the NLC detail tab must be completed, specifying the strategies implemented and in which locations. NLC systems that fail to implement the minimum number of strategies, or fail to complete the NLC detail tab, will qualify for standard fixture-mounted occupancy/vacancy sensor incentives.

Lighting Measures and Incentives

	Measure Code	Proposed Measure	Min. Watts Reduced	Reported Efficacy (LM/W)	Incentive	Technical Requirements
LED Troffer Luminaires	RL 101	New LED linear recessed or surface troffer for 2x2 and 1x4 luminaires	15	110	\$75/fixture	• DLC Category – Indoor • DLC General Application – Troffer • DLC Primary Use – ○ 2x2 Luminaires for Ambient Lighting of Interior Commercial Spaces ○ 1x4 Luminaires for Ambient Lighting of Interior Commercial Spaces • Fixture housing must be a minimum of 1.5 inches in height • Troffers less than 1.5 inches must apply for RL 103 • Product spec sheets must show dimensions
	RL 102	New LED linear recessed or surface troffer for 2x4 luminaires	20	110	\$100/fixture	• DLC Category – Indoor • DLC General Application – Troffer • DLC Primary Use – ○ 2x4 Luminaires for Ambient Lighting of Interior Commercial Spaces • Fixture housing must be a minimum of 1.5 inches in height • Troffers less than 1.5 inches must apply for RL 104 • Product spec sheets must show dimensions

Lighting Measures and Incentives (Continued)						
	Measure Code	Proposed Measure	Min. Watts Reduced	Reported Efficacy (LM/W)	Incentive	Technical Requirements
LED Flat Panel Luminaires	RL 103	New LED flat panel for 2x2 and 1x4 luminaries	15	110	\$50/panel	• DLC Category – Indoor • DLC General Application – Troffer • DLC Primary Use – ○ 2x2 Luminaires for Ambient Lighting of Interior Commercial Spaces ○ 1x4 Luminaires for Ambient Lighting of Interior Commercial Spaces • Product spec sheets must show dimensions
	RL 104	New LED flat panel for 2x4 luminaries	20	110	\$50/panel	• DLC Category – Indoor • DLC General Application – Troffer • DLC Primary Use – ○ 2x4 Luminaires for Ambient Lighting of Interior Commercial Spaces • Product spec sheets must show dimensions
LED Linear Ambient/Stairwell Luminaires	RL 111A	New LED linear ambient luminaire with direct and indirect components	5	110	\$18/foot	• DLC Category – Indoor • DLC General Application – Linear Ambient • DLC Primary Use – ○ Direct Linear Ambient Luminaires ○ Linear Ambient Luminaires w/ Indirect component
	RL 111B	New LED linear ambient luminaire – strip or wrap fixture	5	110	\$14/foot	• DLC Category – Indoor • DLC General Application – Linear Ambient • DLC Primary Use – ○ Direct Linear Ambient Luminaires ○ Linear Ambient Luminaires w/ Indirect component
	RL 112	New LED stairwell luminaire	10	100	\$100/fixture	• Fixture must be installed in stairwell. • DLC Category – Outdoor • DLC General Application – Outdoor – Low, Mid, High, or Very High Output • DLC Primary Use – ○ Stairwell and Passageway Luminaires
LED Interior Directional Luminaires	RL 121	New LED wall wash luminaire	10	75	\$30/foot	• DLC Category – Indoor • DLC General Application – Interior Directional • DLC Primary Use – ○ Wall-wash Luminaires
	RL 122	New LED track/mono-point luminaire	25	75	\$40/head	• DLC Category – Indoor • DLC General Application – Interior Directional • DLC Primary Use – ○ Track or Mono-point Luminaires
LED Display Case	RL 131	New LED display case luminaire	20	70	\$40/fixture	• DLC Category – Indoor • DLC General Application – Display Case • DLC Primary Use – ○ Display Case Luminaires
	RL 132	New LED display case luminaire in reach-in coolers/freezers	15	85	\$50/fixture	• DLC Category – Indoor • DLC General Application – Display Case • DLC Primary Use – ○ Horizontal Refrigeration Case Luminaires ○ Vertical Refrigerated Case Luminaires

Lighting Measures and Incentives (Continued)

	Measure Code	Proposed Measure	Min. Watts Reduced	Reported Efficacy (LM/W)	Incentive	Technical Requirements
LED High/Low Bay Luminaires	RL 141	New LED high/low-bay luminaire – DLC reported lumens between 5,000 lm – 9,999 lm	50	110	\$200/fixture	• Luminaires must be installed greater than or equal to 15 feet above finished floor (AFF). • DLC Category – Indoor • DLC General Application – High-Bay • DLC Primary Use – ○ High-Bay Luminaires for Commercial and Industrial Buildings ○ Low-Bay Luminaires for Commercial and Industrial Building ○ High-Bay Aisle Luminaires
	RL 142	New LED high/low-bay luminaire – DLC reported lumens between 10,000 lm – 19,999 lm	75	110	\$300/fixture	• Luminaires must be installed greater than or equal to 15 feet above finished floor (AFF). • If the indicated lumen output is needed and the min. watts reduced cannot be achieved, please apply for RL 141. • DLC Category – Indoor • DLC General Application – High-Bay • DLC Primary Use – ○ High-Bay Luminaires for Commercial and Industrial Buildings ○ Low-Bay Luminaires for Commercial and Industrial Buildings ○ High-Bay Aisle Luminaires
	RL 143	New LED high/low-bay luminaire – DLC reported lumens between 20,000 lm – 29,999 lm	100	110	\$400/fixture	• Luminaires must be installed greater than or equal to 15 feet above finished floor (AFF). • If the indicated lumen output is needed and the min. watts reduced cannot be achieved, please apply for RL 142. • DLC Category – Indoor • DLC General Application – High-Bay • DLC Primary Use – ○ High-Bay Luminaires for Commercial and Industrial Buildings ○ Low-Bay Luminaires for Commercial and Industrial Buildings ○ High-Bay Aisle Luminaires
	RL 144	New LED high/low-bay luminaire – DLC reported lumens between 30,000 lm – 39,999 lm	150	110	\$500/fixture	• Luminaires must be installed greater than or equal to 15 feet above finished floor (AFF). • If the indicated lumen output is needed and the min. watts reduced cannot be achieved, please apply for RL 143. • DLC Category – Indoor • DLC General Application – High-Bay • DLC Primary Use – ○ High-Bay Luminaires for Commercial and Industrial Buildings ○ Low-Bay Luminaires for Commercial and Industrial Buildings ○ High-Bay Aisle Luminaires
	RL 145	New LED high/low-bay luminaire – DLC reported lumens between 40,000 lm or more	400	110	\$600/fixture	• Luminaires must be installed greater than or equal to 15 feet above finished floor (AFF). • If the indicated lumen output is needed and the min. watts reduced cannot be achieved, please apply for RL 144. • DLC Category – Indoor • DLC General Application – High-Bay • DLC Primary Use – ○ High-Bay Luminaires for Commercial and Industrial Buildings ○ Low-Bay Luminaires for Commercial and Industrial Buildings ○ High-Bay Aisle Luminaires

Lighting Measures and Incentives (Continued)						
	Measure Code	Proposed Measure	Min. Watts Reduced	Reported Efficacy (LM/W)	Incentive	Technical Requirements
LED Exterior Luminaires	RL 151	New LED exterior luminaire – Reported lumens between 4,999 or less	40	90	\$150/fixture	• DLC Category – Outdoor • DLC General Application – Outdoor – Low Output • DLC Primary Use – ○ Outdoor Pole/Arm-mounted Area and Roadway Luminaires ○ Outdoor Pole/Arm-mounted Decorative Luminaires ○ Outdoor Full-Cutoff Wall-mounted Area Luminaires ○ Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires ○ Bollards ○ Parking Garage Luminaires ○ Fuel Pump Canopy Luminaires ○ Architectural Flood and Spot Luminaires ○ Landscape/Accent Flood and Spot Luminaires ○ Specialty: Sports Flood
	RL 152	New LED exterior luminaire – DLC reported lumens between 5,000 lm – 9,999 lm	125	95	\$250/fixture	• If the indicated lumen output is needed and the min. watts reduced and/or efficacy cannot be obtained, please apply for RL 151. • DLC Category – Outdoor • DLC General Application – Outdoor – Mid Output • DLC Primary Use – ○ Outdoor Pole/Arm-mounted Area and Roadway Luminaires ○ Outdoor Pole/Arm-mounted Decorative Luminaires ○ Outdoor Full-Cutoff Wall-mounted Area Luminaires ○ Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires ○ Bollards ○ Parking Garage Luminaires ○ Fuel Pump Canopy Luminaires ○ Architectural Flood and Spot Luminaires ○ Landscape/Accent Flood and Spot Luminaires Specialty: Sports Flood
	RL 153	New LED exterior luminaire – DLC reported lumens between 10,000 lm – 19,999 lm	250	100	\$300/fixture	• If the indicated lumen output is needed and the min. watts reduced and/or efficacy cannot be obtained, please apply for RL 152. • DLC Category – Outdoor • DLC General Application – Outdoor – High Output • DLC Primary Use – ○ Outdoor Pole/Arm-mounted Area and Roadway Luminaires ○ Outdoor Pole/Arm-mounted Decorative Luminaires ○ Outdoor Full-Cutoff Wall-mounted Area Luminaires ○ Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires ○ Bollards ○ Parking Garage Luminaires ○ Fuel Pump Canopy Luminaires ○ Architectural Flood and Spot Luminaires ○ Landscape/Accent Flood and Spot Luminaires Specialty: Sports Flood

Lighting Measures and Incentives (Continued)						
	Measure Code	Proposed Measure	Min. Watts Reduced	Reported Efficacy (LM/W)	Incentive	Technical Requirements
LED Exterior Luminaires (Continued)	RL 154	New LED exterior luminaire – DLC reported lumens Between 20,000 lm – 29,999 lm	400	100	\$400/fixture	• If the indicated lumen output is needed and the min. watts reduced cannot be obtained, please apply for RL 153. • DLC Category – Outdoor • DLC General Application – Outdoor – High Output • DLC Primary Use – ○ Outdoor Pole/Arm-mounted Area and Roadway Luminaires ○ Outdoor Pole/Arm-mounted Decorative Luminaires ○ Outdoor Full-Cutoff Wall-mounted Area Luminaires ○ Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires ○ Bollards ○ Parking Garage Luminaires ○ Fuel Pump Canopy Luminaires ○ Architectural Flood and Spot Luminaires ○ Landscape/Accent Flood and Spot Luminaires Specialty: Sports Flood
	RL 155	New LED exterior luminaire – DLC reported lumens between 30,000 lm – 39,999 lm	550	100	\$500/fixture	• If the indicated lumen output is needed and the min. watts reduced cannot be obtained, please apply for RL 154. • DLC Category – Outdoor • DLC General Application – Outdoor – Very High Output • DLC Primary Use – ○ Outdoor Pole/Arm-mounted Area and Roadway Luminaires ○ Outdoor Pole/Arm-mounted Decorative Luminaires ○ Outdoor Full-Cutoff Wall-mounted Area Luminaires ○ Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires ○ Bollards ○ Parking Garage Luminaires ○ Architectural Flood and Spot Luminaires ○ Landscape/Accent Flood and Spot Luminaires Specialty: Sports Flood
	RL 156	New LED exterior luminaire – DLC reported lumens between 40,000 lm or more	700	100	\$600/fixture	• If the indicated lumen output is needed and the min. watts reduced cannot be obtained, please apply for RL 155. • DLC Category – Outdoor • DLC General Application – Outdoor – Very High Output • DLC Primary Use – ○ Outdoor Pole/Arm-mounted Area and Roadway Luminaires ○ Outdoor Pole/Arm-mounted Decorative Luminaires ○ Outdoor Full-Cutoff Wall-mounted Area Luminaires ○ Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires ○ Bollards ○ Parking Garage Luminaires ○ Architectural Flood and Spot Luminaires ○ Landscape/Accent Flood and Spot Luminaires Specialty: Sports Flood

Lighting Measures and Incentives (Continued)						
	Measure Code	Proposed Measure	Min. Watts Reduced	Reported Efficacy (LM/W)	Incentive	Technical Requirements
LED Retrofit Kits	RL 161	LED linear retrofit kit for 2x2 and 1x4 fixtures	15	110	\$25/kit	• DLC Category – Indoor Retrofit Kit • DLC General Application – Troffer • DLC Primary Use – ○ Linear Retrofit Kits for 2x2 Luminaires ○ Linear Retrofit Kits for 1x4 Luminaires
	RL 162	LED linear retrofit kit for 2x4 fixtures	20	110	\$45/kit	• DLC Category – Indoor Retrofit Kit • DLC General Application – Troffer • DLC Primary Use – ○ Linear Retrofit Kits for 2x4 Luminaires
	RL 163	LED integrated retrofit kit for 2x2 and 1x4 fixtures	15	110	\$70/kit	• DLC Category – Indoor Retrofit Kit • DLC General Application – Troffer • DLC Primary Use – ○ Integrated Retrofit Kits for 2x2 Luminaires ○ Integrated Retrofit Kits for 1x4 Luminaires ○ Must be a minimum of 1.5 inches in height ○ Integrated Kits less than 1.5 inches must use RL 165
	RL 164	LED integrated retrofit kit for 2x4 fixtures	20	110	\$110/kit	• DLC Category – Indoor Retrofit Kit • DLC General Application – Troffer • DLC Primary Use – ○ Integrated Retrofit Kits for 2x4 Luminaires ○ Must be a minimum of 1.5 inches in height ○ Integrated Kits less than 1.5 inches must use RL 166
	RL 165	LED integrated flat panel retrofit kit for 2x2 and 1x4 fixtures	15	110	\$20/panel kit	• DLC Category – Indoor Retrofit Kit • DLC General Application – Troffer • DLC Primary Use – ○ Integrated Retrofit Kits for 2x2 and 1x4 Luminaires
	RL 166	LED integrated flat panel retrofit kit for 2x4 fixtures	20	110	\$40/panel kit	• DLC Category – Indoor Retrofit Kit • DLC General Application – Troffer • DLC Primary Use – ○ Integrated Retrofit Kits for 2x4 Luminaires
	RL 167	LED retrofit kit for ambient luminaire	5	110	\$15/foot	• DLC Category – Indoor Retrofit Kit • DLC General Application – Linear Ambient • DLC Primary Use – ○ Retrofit Kits for Direct Linear Ambient Luminaires
	RL 168	LED retrofit kit for high/low-bay luminaire	40	110	\$100/kit	• DLC Category – Indoor Retrofit Kit • DLC General Application – High-Bay • DLC Primary Use – ○ Retrofit Kits for High-Bay Luminaires for Commercial and Industrial Buildings ○ Retrofit Kits for Low-Bay Luminaires for Commercial and Industrial Buildings
	RL 169	LED retrofit kit for exterior luminaire	40	110	\$100/kit	• DLC Category – Outdoor Retrofit Kit • DLC General Application – Outdoor – Low, Mid, High, or Very High Output • DLC Primary Use – ○ Retrofit Kits for Outdoor Pole/Arm-mounted Areas and Roadway Luminaires ○ Retrofit Kits for Pole/Arm-mounted Decorative Luminaires ○ Retrofit Kits for Large Outdoor Pole/Arm-mounted Area and Roadway Luminaires ○ Retrofit Kits for Outdoor Full-Cutoff Wall-mounted Area Luminaires ○ Retrofit Kits for Parking Garage Luminaires ○ Retrofit Kits for Fuel Pump Canopy Luminaires

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Lighting Measures and Incentives (Continued)						
	Measure Code	Proposed Measure	Min. Watts Reduced	Reported Efficacy (LM/W)	Incentive	Technical Requirements
LED ENERGY STAR Fixtures	RL 171	New LED ENERGY STAR fixture – 1,499 lm or less	10	70	\$30/fixture	- ENERGY STAR fixtures must either be inseparable or be packaged with an ENERGY STAR qualifying lamp from the manufacturer. - Screw or plug-in based recessed trim kits are not eligible for this measure. - Refer back to Specific LED Requirements for additional minimum requirements.
	RL 172	New LED ENERGY STAR fixture – 1,500 lm – 2,999 lm	25	70	\$50/fixture	- ENERGY STAR fixtures must either be inseparable or be packaged with an ENERGY STAR qualifying lamp from the manufacturer. - Screw or plug-in based recessed trim kits are not eligible for this measure. - If the indicated lumen output is needed and the min. watts reduced cannot be obtained, please apply for RL 171. - Refer back to Specific LED Requirements for additional minimum requirements.
	RL 173	New LED ENERGY STAR fixture – 3,000 lm or greater	50	70	\$100/fixture	- ENERGY STAR fixtures must either be inseparable or be packaged with an ENERGY STAR qualifying lamp from the manufacturer. - Screw or plug-in based recessed trim kits are not eligible for this measure. - If the indicated lumen output is needed and the min. watts reduced cannot be obtained, please apply for RL 172. - Refer back to Specific LED Requirements for additional minimum requirements.
LED Replacement Lamps	RL 181	Type C LED linear lamp	10	110	\$15/Lamp	- DLC Category – Linear Replacement Lamps - DLC General Application – - Four-Foot Linear Replacement Lamps - Two-Foot Linear Replacement Lamps - U-Bend Replacement Lamps - DLC Primary Use – 2-lamp External Driver Lamp-Style Retrofit Kits (UL Type C) 3-lamp External Driver Lamp-Style Retrofit Kits (UL Type C) 4-lamp External Driver Lamp-Style Retrofit Kits (UL Type C)
	RL 182	LED mogul screw- base replacement for an HID lamp	60	110	\$28/lamp	- DLC Category – Mogul Screw-Base Replacements for HID Lamps - DLC General Application – - Outdoor – Low, Mid, or High Output - High-Bay - DLC Primary Use – - Replacement Lamps for Outdoor Pole/Arm-mounted Area and Roadway Luminaires - Replacement Lamps for Outdoor Pole/Arm-mounted Decorative Luminaires - Replacement Lamps for Outdoor Full-Cutoff Wall-mounted Area Luminaires - Replacement Lamps for Parking Garage Luminaires - Replacement Lamps for Fuel Pump Canopy Luminaires - Replacement Lamps for High-Bay Luminaires - Replacement Lamps for Low-Bay Luminaires

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Lighting Measures and Incentives (Continued)						
	Measure Code	Proposed Measure	Min. Watts Reduced	Reported Efficacy (LM/W)	Incentive	Technical Requirements
LED Replacement Lamps	RL 183	Type A LED linear lamp	10	110	\$3/Lamp	• DLC Category – Linear Replacement Lamps • DLC General Application – • Four-Foot Linear Replacement Lamps • Two-Foot Linear Replacement Lamps • U-Bend Replacement Lamps • DLC Primary Use – ◦ Dual Mode Internal Driver (UL Type A and Type B) ◦ Replacement Lamps (Plug and Play) (UL Type A)
	RL 184	Type B LED linear lamp	10	110	\$13/Lamp	• DLC Category – Linear Replacement Lamps • DLC General Application – • Four-Foot Linear Replacement Lamps • Two-Foot Linear Replacement Lamps • U-Bend Replacement Lamps • DLC Primary Use – • Dual Mode Internal Driver (UL Type A and Type B) • Internal Driver/Line Voltage (UL Type B) Lamps • Replacement Lamps for Fuel Pump Canopy Luminaires (Type B) • Replacement Lamps for High-Bay Luminaires (Type B) • Replacement Lamps for Low-Bay Luminaires (Type B) • Replacement Lamps for Outdoor Pole/Arm-Mounted Area and Roadway Luminaires (Type B) • Replacement Lamps for Outdoor Pole/Arme-Mounted Decorative Luminaires (Type B)

Controls Measures and Incentives							
	Measure Code	Proposed Measure	Min. Watts Controlled	Incentive Caps		Incentive	Technical Requirements
				Ceiling or Wall Mounted	Wall Switch		
Networked Lighting Controls	LC 101	Networked lighting control	20	N/A	N/A	\$60/fixture	Equipment must be listed on DLC NLC Qualified Products List.
	LC 102	Networked lighting control—lower wattage fixtures	N/A	N/A	N/A	\$30/fixture	Equipment must be listed on DLC NLC Qualified Products List.
Dual Daylight/ Occupancy Controls	LC 111	Dual daylight and occupancy sensor (DOS)	20	\$60/control	\$60/control	\$50/fixture	- Control must have the capability to control fixtures based on both occupancy and daylight. - Control must automatically turn fixtures on and off based on occupancy. - Control must continuously dim fixtures located in a Daylight Zone (see General Control Requirements).
	LC 112	Dual daylight and occupancy sensor (DOS) – lower wattage fixtures	N/A	\$60/control	\$60/control	\$30/fixture	
Daylight Controls	LC 121	Daylight continuous dimming control	20	\$60/control	\$60/control	\$40/fixture	Control must continuously dim fixtures located in a Daylight Zone (see General Control Requirements) in response to ambient daylight
	LC 122	Daylight continuous dimming control – lower wattage fixtures	N/A	\$60/control	\$60/control	\$20/fixture	

Controls Measures and Incentives (Continued)							
	Measure Code	Proposed Measure	Min. Watts Controlled	Incentive Caps		Incentive	Technical Requirements
				Ceiling or Wall Mounted	Wall Switch		
Occupancy/Vacancy Controls	LC 131	Vacancy control	20	\$75/control	\$50/control	\$40/fixture	- Control must be set to "Manual ON" so fixtures controlled require a person to manually turn them ON. - The control must automatically turn off light fixtures after preset time has elapsed where no occupancy is detected.
	LC 132	Vacancy control – lower wattage fixtures	N/A	\$75/control	\$50/control	\$20/fixture	
	LC 133	Occupancy control	20	\$60/control	\$40/control	\$40/fixture	Control must automatically turn fixtures on and off based on occupancy.
	LC 134	Occupancy control – lower wattage fixtures	N/A	\$60/control	\$40/control	\$20/fixture	

Wattage Reduction Measures and Incentives					
Measure Code	Proposed Measure	Prescriptive Measures Covered	Incentive	Minimum Efficacy (lm/W)	Technical Requirements
RL 100	LED troffer/flat panel or troffer/flat panel retrofit kit - Wattage Reduction	RL 101, RL 102, RL 103, RL 104, RL 163, RL 164, RL 165, RL 166	\$2.25 / Watt Reduced	110	Use the technical requirements of the original prescriptive measure
RL 110	LED linear fixture or retrofit kit - Wattage Reduction	RL 111A, RL 111B, RL 112, RL 167	\$0.50 / Watt Reduced	100	
RL 140	LED high/low bay fixture or retrofit kit - Wattage Reduction	RL 141, RL 142, RL 143, RL 144, RL 145, RL 168	\$0.85 / Watt Reduced	110	
RL 150	LED exterior fixture or retrofit kit - Wattage Reduction	RL 151, RL 152, RL 153, RL 154, RL 155, RL 156, RL 169	\$0.75 / Watt Reduced	90	
RL 170	LED ENERGY STAR fixture - Wattage Reduction	RL 171, RL 172, RL 173	\$1.50 / Watt Reduced	70	
RL 180	LED replacement lamp - Wattage Reduction	RL 181, RL 182, RL 183, RL 184	\$0.30 / Watt Reduced	100	

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