

Commercial & Industrial Energy Efficiency Program

New 2022 Prescriptive Lighting Offerings

Starting this fall, new incentives will give you greater flexibility for lighting upgrade projects.

What's Changed:

- Eligibility is now based on minimum wattage reduction instead of 1:1 replacement of existing fixture type
- One incentive price for each type of proposed fixture or retrofit replacement

Date Changes:*

- Existing 1:1 lighting program offerings end 9/6/2022, 5 p.m. EST
- New incentive rates will be effective for projects submitted on and after 9/13/2022

*All existing lighting projects submitted prior to 9/6/2022 will be grandfathered into their existing incentive offer. LED to LED replacements will not be eligible for incentives.

Eligible Measures & Incentives

Replacement Type	Rated Source	Replacement Luminaire Category	Incentive	Minimum Wattage Reduction*
Fixture	ENERGY STAR®	LED Exit Sign	\$20	5
	DLC	Direct Linear Ambient Luminaires	\$80	20
	DLC	Linear Ambient Luminaires with Indirect Component	\$80	20
	DLC	Parking Garage/Fuel Canopy Luminaires	\$180	80
	DLC	Outdoor Pole/Arm-Mounted Luminaires	\$150	150
	ENERGY STAR®	Downlights with Screw-In or Pin-Based Lamps	\$40	60
	DLC	Bollards/Landscape/Accent Flood and Spot Luminaires	\$100	100
	DLC	Track or Mono-Point Luminaires	\$40	20
	DLC	High Bay/Low Bay Luminaires	\$140	100
	DLC	1x4 Luminaires for Ambient Lighting	\$40	15
	DLC	2x2 Luminaires for Ambient Lighting	\$40	20
	DLC	2x4 Luminaires for Ambient Lighting	\$80	30
	DLC	Outdoor Full-Cutoff/Non-Cutoff/Semi-Cutoff Wall-Mounted Luminaires	\$150	150
Retrofit	DLC	Direct Linear Ambient Luminaires	\$40	20
	DLC	Linear Ambient Luminaires with Indirect Component	\$40	20
	DLC	Outdoor Pole/Arm-Mounted Luminaires	\$150	150
	ENERGY STAR®	Downlights with Screw-In or Pin-Based Lamps	\$20	60
	DLC	High Bay/Low Bay Luminaires	\$70	100
	DLC	1x4 Luminaires for Ambient Lighting	\$20	15
	DLC	2x2 Luminaires for Ambient Lighting	\$20	20
	DLC	2x4 Luminaires for Ambient Lighting	\$40	30
	DLC	Outdoor Full-Cutoff/Non-Cutoff/Semi-Cutoff Wall-Mounted Luminaires	\$150	150

*Calculated using standardized program baseline wattages for existing fixture type.

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Wattage reduction is calculated using the following standardized baseline wattages for the existing luminaire type installed.

Existing Luminaire Category	Luminaire Type	Baseline Wattage
Exit Sign	Incandescent or CFL Exit Sign	11
Linear Ambient Luminaires	2 Foot 1-Lamp Fluorescent Fixture	17
	2 Foot 2-Lamp Fluorescent Fixture	36
	2 Foot 3-Lamp Fluorescent Fixture	55
	2 Foot 4-Lamp Fluorescent Fixture	74
	4 Foot 1-Lamp Fluorescent Fixture	29.5
	4 Foot 2-Lamp Fluorescent Fixture	57
	4 Foot 3-Lamp Fluorescent Fixture	84.5
	4 Foot 4-Lamp Fluorescent Fixture	112
	8 Foot 1-Lamp Fluorescent Fixture	68
	8 Foot 2-Lamp Fluorescent Fixture	136
	8 Foot 3-Lamp Fluorescent Fixture	204
	8 Foot 4-Lamp Fluorescent Fixture	272
Parking Garage/Fuel Canopy Luminaires	HID Parking Garage Fixture $\leq 100W$	95
	HID Parking Garage Fixture 101W to 249W	215
	HID Parking Garage Fixture $\geq 250W$	295
Outdoor Pole Mounted Luminaires	HID Pole Fixture $\leq 100W$	95
	HID Pole Fixture 101W to 249W	215
	HID Pole Fixture 250W to 399W	295
	HID Pole Fixture 400W to 999W	457
	HID Pole Fixture $\geq 1000W$	1150
Screw or Pin Based Incandescent	Incandescent Fixture $\leq 60W$	37.5
	Incandescent Fixture $> 60W$	116
Screw or Pin Based Compact Fluorescent Lights (CFLs)	CFL Fixture $\leq 32W$	37.5
	CFL Fixture $> 32W$	116
	CFL Short - 1-2 Lamp	65
	CFL Short - 3-4 Lamp	90
	CFL Long - Biaxial 1-2 Lamp	60
	CFL Long - Biaxial 3-4 Lamp	150

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Existing Luminaire Category	Luminaire Type	Baseline Wattage
Track or Mono Point	Incandescent Track or Mono Point Luminaires	37.5
Bollards/Landscape/Accent Flood and Spot Luminaires	HID Exterior Fixture $\leq 100W$	95
	HID Exterior Fixture 101W to 249W	215
	HID Exterior Fixture $\geq 250W$	295
High Bay/Low Bay Luminaires	HID Interior Fixture $< 250W$	215
	HID Interior Fixture 250W to 399W	295
	HID Interior Fixture 400W to 999W	457
	HID Interior Fixture $\geq 1000W$	1150
	T5 High Bay - 2 Lamp Fluorescent Fixture	117
	T5 High Bay - 3 Lamp Fluorescent Fixture	179
	T5 High Bay - 4 Lamp Fluorescent Fixture	234
	T8 High Bay - 4 Lamp Fluorescent Fixture	152
	T8 High Bay - 6 Lamp Fluorescent Fixture	226
T8 High Bay - 8 Lamp Fluorescent Fixture	304	
Troffers	1x4 Troffer - 1 Lamp Fluorescent Fixture	37
	1x4 Troffer - 2 Lamp Fluorescent Fixture	58
	2x2 Troffer - 2 Lamp Fluorescent Fixture	70
	2x4 Troffer - 2 Lamp Fluorescent Fixture	71
	2x4 Troffer - 3 Lamp Fluorescent Fixture	84
	2x4 Troffer - 4 Lamp Fluorescent Fixture	113
Wall Packs	HID Exterior Wall Pack Fixture $\leq 100W$	114
	HID Exterior Wall Pack Fixture 101W to 399W	242
	HID Exterior Wall Pack Fixture $\geq 400W$	455

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Wattage Reduction Examples

Equipment Being Replaced	4 Ft. 2 Lamp Fluorescent Fixture	2x4 Troffer - 4 Lamp Fluorescent Fixture	Incandescent Fixture >60W
Quantity of Equipment Being Replaced	100	25	14
Actual Wattage of Equipment Being Replaced	72	60	75
Baseline Wattage from Table on Page 2	57	113	116
New Equipment Being Installed	4 Ft. Direct Linear Ambient Luminaires	2x2 Luminaires for Ambient Lighting	ENERGY STAR® Downlights
Quantity of New Equipment	100	50	40
Wattage of New Equipment	44	40	15
Wattage Reduction	$57 - 44 = 13$	$113 - 40 = 73$	$116 - 15 = 101$
Minimum Wattage Reduction Based on New Equipment	20	20	60
Eligible for Incentives?	Not Eligible	Eligible	Not Eligible*

*Please note: Projects with an existing fixture quantity that does not equal the proposed quantity would be evaluated by Con Edison on a case-by-case basis to determine whether energy code is triggered. If energy code is triggered and code requirements exceeded, the project would then be eligible for lighting incentives under the Lighting Power Density (LPD) method (and not eligible for prescriptive lighting incentives).