

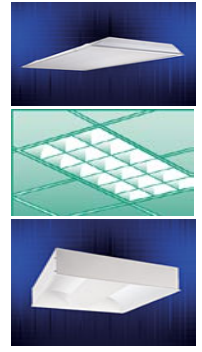

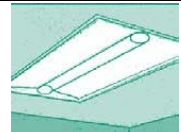
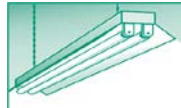
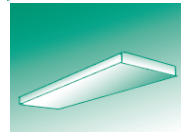

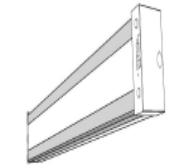
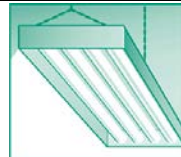
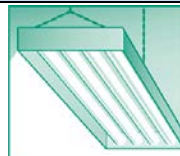


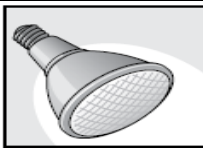











Table A: Lighting Systems Incentives

Product Code	Product Description	Per Fixture Incentive	Eligibility Criteria	Min Watts Saved	
10L	<u>TLED Tubes</u> Linear LED Tubes using existing bi-pin fluorescent sockets	\$5 Per Tube	Installations must not allow line voltage to be present at socket. Your utility may require replacement of existing ballast. LED lamps are required to be listed by Design Lights Consortium. (for more information see www.designlights.org)	10 Per Tube	
12L	<u>Direct Wired LED Strip Kits</u> Must not use existing bi-pin fluorescent sockets.	\$20 Per Strip	For direct wired LED strips that do not use existing bi-pin fluorescent sockets or ballast. LED lamps are required to be listed by Design Lights Consortium (for more information see www.designlights.org)	15 Per Strip	
20L	<u>LED</u> High Efficiency Interior Fixtures & Retrofit Kits	\$60	1x4, 2x2 and 2x4 Prismatic, Parabolic, Recessed Direct and Recessed Indirect fixtures Fixtures are required to be listed by Design Lights Consortium (for more information see www.designlights.org)	32	
21L	<u>LED</u> Linear Indirect or Indirect Pendant Fixtures	\$75	Fixtures may have a down-light component of no greater than 45%. Fixtures with a down-light component must incorporate glare limiting louvers or a perforated cover shielding the lamps. Ceiling finish must be white and unobstructed. Fixtures are required to be listed by Design Lights Consortium (for more information see www.designlights.org)	32	

Product Code	Product Description	Per Fixture Incentive	Eligibility Criteria	Min Watts Saved	
22L	<u>LED</u> Advanced Recessed Fixtures	\$60	Fixtures are required to be listed by Design Lights Consortium (for more information see www.designlights.org)	32	
30L	<u>LED</u> Industrial/Commercial Fixtures 4ft & 8ft Fixtures	\$60	LED industrial/commercial strip or wrap fixtures. Applies to fixtures installed 16 feet or less above the floor. Only one incentive may be counted per fixture. Fixtures are required to be listed by Design Lights Consortium (for more information see www.designlights.org)	32	 
31L	<u>LED</u> Clean Room Rated or Vapor Tight Fixtures 1x4 or 2x4	\$75	Fixtures are required to be listed by Design Lights Consortium (for more information see www.designlights.org)	32	
32L	<u>LED</u> Stairwell Fixture with integral Occupancy sensor controls	\$75	To be eligible for incentives, fixtures must be installed in an 8,760 hour stairwell application with integral occupancy sensor control, setting lights to 50% output or less in control mode (not occupied). Not eligible for additional control incentive Fixtures are required to be listed by Design Lights Consortium (for more information see www.designlights.org)	27	
40L	<u>LED</u> High and Low Bay High Intensity Fixtures & Retrofit Kits	\$125	Minimum wattage is 35 watts to 149 watts. Recommended mounting height is > 16 feet above the floor. Fixtures are required to be listed by Design Lights Consortium (for more information see www.designlights.org)	95	

Product Code	Product Description	Per Fixture Incentive	Eligibility Criteria	Min Watts Saved	
41L	<u>LED</u> High and Low Bay High Intensity Fixtures & Retrofit Kits	\$175	Minimum wattage is \geq 150 watts. Recommended mounting height is > 16 feet above the floor. Fixtures are required to be listed by Design Lights Consortium (for more information see www.designlights.org)	150	
50L	<u>LED</u> Down Light Fixtures & Retrofit Kits	\$25	Eligible LED Down Lights are required to be less than 25 watts and hardwired or GU-24 (pin) base. Screw Base LED Down Light <u>Retrofit Kits</u> are also eligible. <u>Replacement lamps not eligible.</u> Fixtures are required to be listed by Design Lights Consortium (for more information see www.designlights.org)	14	
51L	<u>LED</u> Hardwired Track Heads or Mono-Point Directional Fixtures	\$25	LED track heads hardwired installations only, <u>replacement lamps not eligible.</u> Fixtures are required to be listed by Design Lights Consortium (for more information see www.designlights.org).	30	
52L	<u>LED</u> Directional and Omni-directional Replacement Lamps	\$5	Eligible LED Integral replacement lamps with screw or pin base Lamps must operate a minimum of 2,000 hours annually. Eligible lamps are required to be listed by Energy Star Pre-Qualified list (For more information see www.energystar.gov)	10	
53L	<u>LED</u> Exit Fixtures	\$5	All materials and assembled units shall comply with all applicable codes and standards including (but not limited to) Federal/State/Local building, fire, and electrical codes, and may require designated egress lighting to comply with such codes. Exit sign retrofit kits are not eligible.	15	

Product Code	Product Description	Per Fixture Incentive	Eligibility Criteria	Min Watts Saved	
60L	<u>LED</u> Cooler , Freezer, or Refrigerated 3' & 4' Fixture	\$40	Fixtures are required to be required to be listed by Design Lights Consortium (for more information see www.designlights.org).	14	
61L	<u>LED</u> Cooler , Freezer, or Refrigerated 5' & 6' Fixture	\$55	Fixtures are required to be required to be listed by Design Lights Consortium (for more information see www.designlights.org).	23	
70L	<u>LED</u> Garage & Canopy Fixtures & Retrofit Kits	\$75	LED Low Bay for Garages and Canopies 25-99 watts. Fixtures are required to be listed by Design Lights Consortium (for more information see www.designlights.org).	60	
71L	<u>LED</u> Garage & Canopy Fixtures & Retrofit Kits	\$100	LED Low Bay for Garages and Canopies greater than 99 watts. Fixtures are required to be listed by Design Lights Consortium (for more information see www.designlights.org).	100	
80L	<u>LED</u> Exterior Wall, Post, Ground, and Arm Mount Floods and Fixtures & Retrofit Kits	\$75	Wattage range is 25 watts to 99 watts. Must be automatically controlled to avoid daylight operation. Fixtures are required to be listed by Design Lights Consortium (for more information see www.designlights.org).	60	
81L	<u>LED</u> Exterior Wall, Post, Ground, and Arm Mount Floods and Fixtures & Retrofit Kits	\$100	Minimum wattage is 100 watts. Must be automatically controlled to avoid daylight operation. Fixtures are required to be listed by Design Lights Consortium (for more information see www.designlights.org).	100	

Product Code	Product Description	Per Fixture Incentive	Eligibility Criteria	Min Watts Saved	
90L	<u>LED</u> Pole Mounted Parking, or Roadway Fixtures & Retrofit Kits	\$150	Wattage range is 45 watts to 149 watts. Must be automatically controlled to avoid daylight operation. Fixtures are required to be listed by Design Lights Consortium (for more information see www.designlights.org).	100	
91L	<u>LED</u> Pole Mounted Parking, or Roadway Fixtures & Retrofit Kits	\$200	Minimum wattage is 150 watts. Must be automatically controlled to avoid daylight operation. Fixtures are required to be listed by Design Lights Consortium (for more information see www.designlights.org).	150	
99L	<u>LED</u> New Fixtures & Retrofit Kits	\$20	LED fixture categories not covered under other codes, or fixtures that do not meet minimum watt reduction in other codes. Fixtures are required to be listed by Design Lights Consortium or ENERGY STAR. Linear TLED Tubes are not eligible as code 99L.	20	



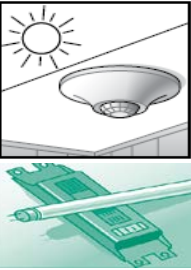
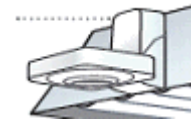
Note: It is the responsibility of the lighting installers to meet current Illuminating Engineering Society standards for light levels, light distribution, uniformity and lighting quality for all installations that use these prescriptive technologies.

2020 Commercial & Industrial Retrofit Lighting Incentives



Please note that only one incentive control strategy will be approved per fixture/area

Table A-1: Lighting Control Incentives

Product Code	Product Description	Incentive	Eligibility Criteria	Min Controlled Wattage	
1	Remote Mounted Occupancy Sensor	\$50 per control	Comply with manufacturer's coverage recommendations. No manual "ON" overrides.	90 (total)	
2	Wall mounted Occupancy/Vacancy Sensors	\$20 per control	Occupancy Sensors must operate as Automatic On, and Automatic Off or Manual On and Off. Sensors are wall mounted devices only. Not recommended in multi stall restrooms, locker rooms, stairwells or rooms of greater than 250 square feet.	45 (total)	
3	Daylight Dimming System and/or Occupancy Controlled Step-Dimming System	\$20 per fixture	Daylight: Must have continuous dimming or adjust to a minimum of 4 levels. Typical lamping is either a 28 or 32 watt T8 lamps. Step-Dimming: Ballast must be automatically controlled based on occupancy. Power consumption in low mode must not exceed 60%.	45 (per fixture)	
4	Integral High Bay Fixture Occupancy Control Systems	\$20 per fixture	Fluorescent Ballast or LED Drivers must be automatically controlled based on occupancy. Systems with manual "ON" or override switches are not eligible. Occupancy sensors are integral (built into) or permanently attached to each fixture.	45 (per fixture)	
5	Photocell Sensors	\$20 per control	Photocell sensor for exterior lighting systems, or lighting circuit, that would otherwise operate on 24 hours a day, 7 days a week (8,760 hours annually)	30 (total)	