

Prescriptive Lighting Application

FY21 October 1, 2020 – June 30, 2021



MEASURE DESCRIPTION



Prescriptive Lighting incentives are available for simple, one for one replacements of existing fixtures with most common interior and exterior LED bulbs, retrofit kits and fixtures in commercial and industrial facilities. Incentive rates are pre-determined based on the LED category type as listed by DesignLights Consortium or ENERGY STAR®. Ground up new construction and major renovations of existing buildings are not eligible for Prescriptive Lighting incentives and should pursue incentives using the Performance Lighting application. For fixtures that are ENERGY STAR® or DLC listed under a category not appearing on this application may be provided incentives through the SmartStart Custom application. Please contact us to discuss the Custom application as additional requirements apply.

INSPECTIONS PRIOR TO INSTALLATION

Applicants eligible for Enhanced Incentives (existing buildings only):

➔ Projects do not require pre-approval or pre-inspection. These applications must be received by the Program Manager within one year of material purchase. Applicants may choose to install at their own risk. Customers may submit applications prior to installation to receive an incentive commitment letter.

Applicants **not** eligible for Enhanced Incentives (existing buildings only):

➔ *Incentives < \$100,000:* These projects do not require pre-approval and must be received by the Program Manager within one year of material purchase. Applicants may choose to install at their own risk. Customers may submit applications prior to installation to receive an incentive commitment letter.

➔ *Incentives ≥ \$100,000:* These projects are subject to the Program's random inspection selection process. The application must be submitted prior to installation and work must not begin prior to formal notice by the Program Manager of a successful pre-inspection or waiver.

APPLICATION INSTRUCTIONS

1. New to SmartStart? Download the [SmartStart Program Guide](#) or contact us at (866) NJSMART with questions.
2. Ensure that the facility is eligible for participation in the program by reviewing a recent electric utility bill to confirm that Societal Benefits Charges are paid to an investor-owned utility under a commercial rate code.
3. Review all measure requirements to verify that the equipment you are purchasing is eligible for an incentive.
4. If you need assistance with the development of a scope of work or do not know what type of equipment you need, consult the [Trade Ally List](#) to find a contractor who can assist you.
5. You or your contractor must complete the application and the Excel incentive worksheet.
6. Submit the signed, completed form along with all supporting documentation listed on the Application Checklist to the program for review. An electronic version of this application is available through the online application portal.
7. Please submit the application through a single method (online, email, mail, or fax).
8. The program will review the submittal for completeness and contact you and your contractor (if listed) via email to retrieve any missing information or documentation.
9. An approval letter will be emailed to you and your contractor (if listed), indicating the approval date and estimated incentive amount set aside for your project.

Online application portal:

njcleanenergy.com/forms

Email for new application submissions only.
Call (866) NJSMART with questions.

NJApps@njcleanenergy.com

Mail:

New Jersey's Clean Energy Program c/o TRC
900 Route 9 North
Suite 404
Woodbridge, NJ 07095

Fax:

(732) 855-0422

PRESCRIPTIVE LIGHTING INCENTIVE RATES

LED TUBES	Design Lights Consortium® Qualified Products		Measure Code	Incentive Rate
	2' Linear Replacement Lamps (UL Type A, Type B, Type C)		PL1	\$3/tube
	3' Linear Replacement Lamps (UL Type A, Type B, Type C)		PL2	\$5/tube
	4' Linear Replacement Lamps (UL Type A, Type B, Type C)		PL3	\$5/tube
	8' Linear Replacement Lamps (UL Type A, Type B, Type C)		PL4	\$10/tube
	U-Bend Linear Replacement Lamps (UL Type A, Type B, Type C)		PL5	\$5/tube

INTERIOR LIGHTING	Design Lights Consortium® Qualified Products		Measure Code	Incentive Rate
	1x4 Luminaires for Ambient Lighting of Interior Commercial Spaces	<i>Includes Integrated-Style Retrofits and Linear-Style Retrofits</i>	PL6	\$15/fixture
	2x2 Luminaires for Ambient Lighting of Interior Commercial Spaces		PL7	\$15/fixture
	2x4 Luminaires for Ambient Lighting of Interior Commercial Spaces		PL8	\$25/fixture
	High-Bay or Low-Bay Luminaires for Commercial and Industrial Buildings <i>- Incentive is based on LED fixture wattage</i>	≤125 Watt	PL9	\$50/fixture
		>125W to ≤250W	PL10	\$75/fixture
		>250 Watt	PL11	\$150/fixture
	High-Bay Aisle Luminaires <i>- Incentive is based on LED fixture wattage</i>	≤125 Watt	PL12	\$50/fixture
		>125W to ≤250W	PL13	\$75/fixture
		>250 Watt	PL14	\$150/fixture
	Linear Ambient Luminaires <i>- Includes Indirect, Indirect/Direct, Direct/Indirect and Direct</i>	2' Length	PL15	\$15/fixture
		3' Length	PL16	\$20/fixture
		4' Length	PL17	\$25/fixture
		6' Length	PL18	\$30/fixture
		8' Length	PL19	\$40/fixture
	Retrofit Kit for Direct Linear Ambient Luminaires	2' Length	PL20	\$15/fixture
		4' Length	PL21	\$15/fixture
		8' Length	PL22	\$25/fixture
	Stairwell/Passageway Luminaires		PL23	\$45/fixture
	Track or Mono-Point Directional Luminaires		PL24	\$30/fixture
	Wall-Wash Luminaires		PL25	\$55/fixture
	4-Pin Based LED Lamps replacing 4-Pin CFL Lamps		PL26	\$5/lamp

PRESCRIPTIVE LIGHTING INCENTIVE RATES (CONTINUED)

EXTERIOR LIGHTING	Design Lights Consortium® Qualified Products		Measure Code	Incentive Rate
	Architectural Flood and Spot Luminaires		PL27	\$50/fixture
	Bollards		PL28	\$50/fixture
	Fuel Pump Canopy Luminaires <i>(Includes new and Retrofit Kits)</i>		PL29	\$100/fixture
	Landscape/Accent Flood and Spot		PL30	\$25/fixture
	Outdoor Wall-Mounted Area Luminaires <i>(Includes Full-Cutoff, Non-Cutoff and Semi-cutoff)</i>		PL31	\$50/fixture
	Outdoor Pole/Arm-Mounted Area and Roadway Luminaires <i>(Includes new and Retrofit Kits)</i>		PL32	\$100/fixture
	Outdoor Pole/Arm-Mounted Decorative Luminaires <i>(Includes new and Retrofit Kits)</i>		PL33	\$50/fixture
	Parking Garage Luminaires <i>(Includes new and Retrofit Kits)</i>		PL34	\$100/fixture
	Large Outdoor Pole/Arm-Mounted Area and Roadway Retrofit		PL35	\$150/fixture

MOGUL (E39)	Design Lights Consortium® Qualified Products		Measure Code	Incentive Rate
	Mogul (E39) Screw-Base LED Lamps for existing HID Retrofit (Exterior/Interior) <i>- Incentive is based on new LED lamp wattage</i>	≤125 Watt	PL36	\$50/lamp
		>125 W to ≤250 W	PL37	\$75/lamp
		>250 Watt	PL38	\$150/lamp

REFRIGERATION	Design Lights Consortium® Qualified Products		Measure Code	Incentive Rate
	Display Case Luminaires		PL39	\$15/fixture
	Refrigerated Case Luminaires (Horizontal or Vertical)	4' Fixture	PL40	\$15/fixture
		5' Fixture	PL41	\$20/fixture
		6' Fixture	PL42	\$25/fixture

HORTICULTURAL	Design Lights Consortium® Qualified Products		Measure Code	Incentive Rate
	Indoor Horticultural Facilities Operating ≥ 3000 hours/year	≥ 500 Watt	PL43	\$250/fixture
		< 500 Watt	PL44	\$150/fixture
	Indoor Horticultural Facilities Operating < 3000 hours/year	≥ 500 Watt	PL45	\$200/fixture
		< 500 Watt	PL46	\$50/fixture

PRESCRIPTIVE LIGHTING INCENTIVE RATES (CONTINUED)

LED BULBS	ENERGY STAR® Certified LED Light Bulbs	Measure Code	Incentive Rate
	All other ENERGY STAR® Certified LED Light Bulb Types not listed in PL48 or PL49	PL47	\$1/bulb
	Bulb Types: R14, R16, G16.5, G25, PAR16, PAR20, R20, BR20	PL48	\$2/bulb
	Bulb Types: G30, G40, PAR30, PAR40, R30, BR30, BR40	PL49	\$3/bulb

ENERGY STAR® FIXTURES	ENERGY STAR® Certified LED Fixtures	Measure Code	Incentive Rate
	Accent Line Voltage	PL50	\$15/fixture
	Bath Vanity	PL51	\$5/fixture
	Ceiling Mount	PL52	\$5/fixture
	Close to Ceiling Mount	PL53	\$5/fixture
	Cove Mount	PL54	\$5/fixture
	Decorative Pendant	PL55	\$5/fixture
	Downlight Pendant	PL56	\$5/fixture
	Downlight Recessed	PL57	\$5/fixture
	Downlight Solid State Retrofit	PL58	\$5/fixture
	Downlight Surface Mount	PL59	\$5/fixture
	Linear Strip	PL60	\$10/fixture
	Other	PL61	\$5/fixture
	Outdoor (Various Types)	PL62	\$5/fixture
	Outdoor Post-Mount	PL63	\$5/fixture
	Porch (Wall Mounted)	PL64	\$5/fixture
	Pendant	PL65	\$5/fixture
	Security	PL66	\$5/fixture
	Post	PL67	\$5/fixture
	Under Cabinet	PL68	\$10/fixture
Wall Sconces	PL69	\$5/fixture	
Wrapped Lens	PL70	\$5/fixture	