

CREEN OPPOPULATE.

Toll Free Hotline: 844-371-6704

**Program Overview:** The GO Program Prescriptive Lighting Incentive Program is designed to expedite the processing and installation of typical lighting energy efficiency opportunities in commercial, industrial and non-residential buildings. Incentives are offered to promote the installation of premium efficiency lighting equipment and offset the incremental cost of such equipment over standard replacements.

Incentives are capped at 50% of Installed Costs up to \$25,000.

### 4 Easy Steps to receive your GO Incentive:

#### 1. Is your project eligible?

- Equipment must be new and installed in a non-residential building located in a participating Massachusetts Municipal Utility Territory.
- Installation completed, or to be completed, within current program year of **January 1**, **2020** to **December 31**, **2020**. Applications must be received within the current program year to qualify for incentives.

#### 2. Is the equipment you intend to buy eligible?

• Only the exact product types and minimum efficiency levels listed in this form are eligible for prescriptive incentives.

### 3. Complete and sign the application.

• Incomplete applications will delay review and payment. Please be sure to provide all requested information.

#### 4. Pre-Approval is required for all projects:

- <u>Before</u> you purchase and install the equipment, send the following to the GO Program in order to receive a "pre-approval incentive" letter:
  - 1. Your application with all requested information filled in.
  - 2. Manufacturer's technical specification sheets ("cut sheets") for each type of eligible equipment purchased.
  - 3. A copy of your most recent electric bill.

Please note that item 2 above <u>must</u> be submitted in order for you application to be processed.

- After you have purchased and installed the qualified equipment, return the following to the GO Program:
  - 1. A signed copy of your "pre-approval incentive" letter.
  - 2. A copy of your invoice showing the date and place of purchase and model/part numbers of the equipment installed.
  - 3. Invoices must be submitted within 60 days of invoice date.

Please note: In order to receive an incentive from the GO Program, invoices and manufacturer's technical data sheets ("cut sheets") will always be required.

Application Submission: Submit the application and appropriate documents using one of the following methods:

E-mail: EnergySavings@mmwec.org

ail: GO Program c/o ERS 120 Water Street, Suite 350 North Andover, MA 01845





PROGRAM PARTICIPANT INFORMATION											
□ Noi					Organization ent		c Utility Co:	Federal Tax ID:		#	of Employees
Mailing Address:					City:			State:		Zip Co	de:
Contact N	Name/Title:										
	stallation Address ne as above)	3:		С	City:			State:		Zip Co	de:
Email Add	dress:			T	elephone:					Fax:	
				CONT	RACTO	R INF	ORMATION	<b>V</b>			
Contracto	or Company Nam	e:	□ Inc. □ Non-			Contact Person & Title:		Phone:	Phone:		ail:
Street Address:				С	City: Stat			State:	Zip Code:		:
				RI	EBATE A	<b>ASSIG</b> I	NMENT				
Assign to Custon Installe	ner	Contact P	erson: (if not sa	me as ab	ove)						
Rebate Mailing Address:					City:			State:		Zip Code	:
		TABLE 1:	LIGHTING	SYSTE	EMS INC	CENTIV	E CALCU	LATION WO	DRKSHEET		
Item New Systems Measure Code Location (See Table 3)			(See Tab	Description les 4 & 5)			of Fixtures	Weekly Hours of Equipment Operation	Per Unit Incen (See Tal	tive (5) (B) ole 3)	Total Incentive (\$) (A) x (B)
1			Existing	Propos		Existing	Proposed (A)		1		
Ex.         Office         L10           1		2L4' HPT12	2L4' HPT12 2L4' HPT		10	10	50	\$18	3	\$180	
2											
3											
5											
6											
7					+						
8											
9											
10											
				1			l l	I	Lighting Systems	Total Incentive	e





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	TABLE 2: LIGHTING CONTROLS INCENTIVE CALCULATION WORKSHEET								
Item	New Systems Location	Measure Code (See Table 3)	Controls Quantity to be installed (A)	Controlled Lighting Measure Description	Quantity of Fixtures Controlled (B)	Weekly Hours of Equipment Operation	Per Unit Incentive (\$) (C)	Total Maximum Incentive (\$) (A) x (C)	
Ex.	Room 101	L70	2	2L4' HPT8	16	50	\$55	\$110	
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
				numbers differ mlance		Lighting Controls	Total Incentive:		

If actual installation numbers differ, please submit a revised application

TOTAL COST OF PROPOSED PROJECT AND ANTICIPATED INCENTIVE								
Type of Measure	Equipment Costs (\$)	Labor Costs (\$)	Requested Incentive (\$)					
Lighting Systems								
Lighting Controls								
Totals Control								

**ESTIMATED kWh SAVINGS** 

CUSTOMER AUTHORIZATION							
By signing this application, I acknowledge that I have read and understand the terms and conditions of the program and I verify that all information provided in this application is accurate and true to the best of my knowledge.							
Customer's Name and Title:							
Customer's Signature and Date:							

<u>Pre-approval is required for all projects. See page 1 of application for steps to be pre-approved. Incentives are capped at 50% of installed costs up to \$25,000. See program descriptive for maximum incentive allowed. To qualify for the incentive:</u>

- Equipment must be new and installed in a non-residential building.
- Installation is completed within current program year of January 1, 2020 to December 31, 2020.
- Applications are received within current program year of January 1, 2020 to December 31, 2020.
- Invoices must be submitted within 60 days of invoice date. Note: Invoices for projects completed in December 2020 must be received by January 31, 2021.
- Fill out entire application and provide the following:
  - \_\_Manufacturer's technical specification sheets (\*cut sheets\*) for each type of eligible equipment purchased
  - \_\_Copy of your most recent electric bill
  - \_\_Copy of your invoice showing the date and place of purchase and the model/part numbers of the equipment installed





	TABI	_E 3	: LIGHTING SY	STEM AND	ELIGIBILITY REQUIREMENTS
Measure		Code	Eligible Installations	Unit Incentive	Eligibility Criteria
ofte w	LED Cooler Case Occupancy Sensor	L50	Cooler Case Mounted Occupancy Sensor for LED Fixtures	\$25 per Door Controlled	Must be installed with new, qualifying LED cooler case fixtures (S30)
	Controls for H.I.F. and LED Systems	L60	Fixture Mounted Occupancy Sensor	\$40 per Fixture	Each unit must control a wattage total greater that 125W     Ballast must be automatically controlled based on occupancy     Must provide for continuous dimming or stepped dimming of at least 50%
	Remote Mounted Occupancy Sensors	L70	Remote Mounted Occupancy Sensor	\$55 per Control	Each unit must control a wattage total greater than 125W     Wall switch plate mounted sensors are not eligible
	Vacancy Sensors	L71	Manual On/Auto Off Vacancy Sensor	\$25 per Control	Each unit must control a wattage total greater than 125W     Wall and ceiling mounted units are eligible     Sensors must operate on a manual on/automatic off basis     Refer to Occupancy Sensors for more detail
-	LED Retrofit Kits	S8	LED Retrofit Kits for Streetlights, Parking Lot Lights and Fuel Pump Canopy Fixtures (does not include screw-in lamps)	\$100 per Kit	Integrated-style kits that replace all reflectors and optical systems of existing luminaires. Does not include screw-in lamps     Must be qualified by the DesignLights Consortium – see the following link for a complete list of qualified products:      www.designlights.org/qpl
1	LED Outdoor Area Fixture	S10	Outdoor Pole or Arm- Mounted LED Streetlight or Parking Lot Fixture	\$175 Per Fixture	Typical street lights or parking lot lights.  Must be qualified by the DesignLights Consortium – see the following link for a complete list of qualified products:  www.designlights.org/qpl
	LED Wall Pack	S12	Outdoor Wall-Mounted LED Area Fixture (Wall pack)	\$100 Per Fixture	Typical walkway or security lights, affixed to a building wall.  Must be qualified by the DesignLights Consortium – see the following link for a complete list of qualified products:  www.designlights.org/qpl
34	LED Parking Garage Fixture	S14	LED Parking Garage Fixture	\$175 Per Fixture	Ceiling mounted luminaires for use outdoors or in locations open to elements.     Must be qualified by the DesignLights Consortium – see the following link for a complete list of qualified products: <a href="https://www.designlights.org/qpl">www.designlights.org/qpl</a>
	LED Fuel Pump Canopy Fixtures	S16	LED Fuel Pump Canopy Fixtures	\$175 Per Fixture	Ceiling mounted luminaires for use outdoors or in locations open to elements.     Must be qualified by the DesignLights Consortium – see the following link for a complete list of qualified products: <a href="https://www.designlights.org/qpl">www.designlights.org/qpl</a>
	LED Downlight	S20	Recessed, Surface and Pendant-Mounted LED Downlight	\$35 Per Fixture	Includes recessed, surface or pendant-mounted ceiling and downlights.     Must be qualified by ENERGY STAR – see the following link for a complete list of qualified products:     www.energystar.gov/productfinder/product/certified-light-fixtures/results





LIGH	ITIN	IG SYSTEMS I	NCENTIVE A	AND ELIGIBILITY REQUIREMENTS CONTINUED
Measure	Code	Eligible Installations	Unit Incentive	Eligibility Criteria
LED Flood & Spot Lights	S22	LED Flood & Spot Lights (does not include screw-in lamps)	\$80<100W \$120≥100W Per Fixture	Directional luminaires intended to highlight objects and areas in outdoor lighting     Must be qualified by the DesignLights Consortium – see the following link for a complete list of qualified products:      www.designlights.org/qpl
LED Refrigerated Case Fixture	S30	Refrigerated Case LED Fixture – Vertical	\$75 Per Door	Strip lights in refrigerator cases, vertically mounted along refrigerator case door mullions     Must be qualified by the DesignLights Consortium – see the following link for a complete list of qualified products:      www.designlights.org/qpl
LED Refrigerated Case Fixture	S32	Refrigerated Case LED Fixture – Horizontal	\$75 Per Door	Strip lights in refrigerator cases, horizontally mounted along refrigerator case shelves or canopies     Must be qualified by the DesignLights Consortium – see the following link for a complete list of qualified products: <a href="https://www.designlights.org/qpl">www.designlights.org/qpl</a>
LED Screw and Pinbased Lamps	\$40	Screw-and-Pin- Based Integral LED Lamps (does NOT include LED linear replacement lamps)	Tier 1: \$5 Per Lamp Tier 2: \$10 Per Lamp Tier 3: \$50 Per Lamp Tier 4: \$5 Per Lamp	Must be qualified by ENERGY STAR – see the following link for a complete list of qualified products:  www.energystar.gov/productfinder/product/certified-light-bulbs/results?  Must be replacing an incandescent lamp.  Tier1: MR16, PAR16, PAR20, A-Type Tier2: PAR30, PAR38, BR30, BR40  Must be qualified by Design Lights Consortium and replacing an incandescent lamp.  www.designlights.org/qpl  Tier3: Mogul retrofit Tier4: Candelabra, Globe
LED Interior Luminaires	S50	LED 1x4, 2x4, 2x2 fixtures for interior applications	\$75 Per Fixture	Common recessed, suspended, or surface-mounted fixtures intended to provide ambient lighting in settings such as office spaces, schools, retail stores, and other commercial environments.  Must be qualified by the DesignLights Consortium – see the following link for a complete list of qualified products:  www.designlights.org/qpl
LED High/ Low Bay Fixtures	S60	New LED fixtures for high and low bay applications	\$175 < 120W \$225 ≥120W Per Fixture	<ul> <li>Pendent or surface-mounted fixtures specific for indoor high ceiling spaces.</li> <li>Must be installed in areas with ceiling heights of 16' or greater.</li> <li>Must be qualified by the DesignLights Consortium – see the following link for a complete list of qualified products:         www.designlights.org/qpl     </li> </ul>
LED Retrofit Tube Kits for Interior Luminaries	S70	Two and four foot linear retrofit tube kits (one incentive per fixture).	\$20 for 2x2 and 1x4 fixtures \$30 for 2x4, 3x4 and 4x4 fixtures	Two and four foot LED linear tube and driver.  'UL TYPE B Lamps' (products requiring the rewriting of the existing fixture to bypass the ballast and send line voltage directly to the lamp holders) are not eligible. By signing the application, customers agree that necessary steps have been taken to ensure product, luminaries, and maintenance safety.  Must be qualified by the DesignLights Consortium – see the following link for a complete list of qualified products:  www.designlights.org/qpl





T/	ABLE 4: EXIST
Fixture Description	Fixture Code
Fluorescent	
1-Lamp 4' T12	1L4' T12
2-Lamp 4' T12	2L4' T12
3-Lamp 4' T12	3L4' T12
4-Lamp 4' T12	4L4' T12
1-Lamp 4' T8 Standard Wattage Lamps (32W)	1L4' T8
2-Lamp 4' T8 Standard Wattage Lamps (32W)	2L4' T8
3-Lamp 4' T8 Standard Wattage Lamps (32W)	3L4' T8
4-Lamp 4' T8 Standard Wattage Lamps (32W)	4L4' T8
2x2 Fixture 2 - T12 U Lamps	2LU T12
2x2 Fixture 2 - T8 U Lamps	2LU T8
2-Lamp 8' T12	2L8' T12
2-Lamp 8' T12 HO	2L8' T12HO
HID	
Metal Halide - 45W	45W MH
Metal Halide - 70W	70W MH
Metal Halide - 100W	100W MH
Metal Halide - 150W	150W MH
Metal Halide - 175W	175W MH
Metal Halide - 200W	200W MH
Metal Halide - 250W	250W MH
Metal Halide - 400W	400W MH
Pulse Start Metal Halide - 70W	70W PSMH
Pulse Start Metal Halide - 100W	100W PSMH
Pulse Start Metal Halide - 150W	150W PSMH
Pulse Start Metal Halide - 200W	200W PSMH
Pulse Start Metal Halide - 320W	320W PSMH
Pulse Start Metal Halide - 400W	400W PSMH
High Pressure Sodium - 50W	50W HPS
High Pressure Sodium - 70W	70W HPS
High Pressure Sodium - 100W	100W HPS
High Pressure Sodium - 150W	150W HPS
High Pressure Sodium - 250W	250W HPS
High Pressure Sodium - 400W	400W HPS

FIXTURE CODES						
Fixture Description	Fixture Code					
Exit Sign						
(2) 5W Compact Fluorescent	2L 5W CFL					
(2) 9W Compact Fluorescent	2L 9W CFL					
(2) 7.5W Incandescent	2L 7.5W Inc					
(2) 20W Incandescent	2L 20W Inc					
Incandescent						
40W Incandescent	40W Inc					
60W Incandescent	60W Inc					
65W Incandescent	65W Inc					
75W Incandescent	75W Inc					
100W Incandescent	100W Inc					
20W Halogen	20W Hal					
50W Halogen	50W Hal					
CFL						
11W Compact Fluorescent	11W CFL					
13W Compact Fluorescent	13W CFL					
27W Compact Fluorescent	27W CFL					
Refrigerated Case						
1-Lamp 4' T12 HO	1L4' T12HO					
2-Lamp 4' T12 HO	2L4' T12HO					
1-Lamp 5' T12 HO	1L5' T12HO					
2-Lamp 5' T12 HO	2L5' T12HO					
1-Lamp 6' T12 HO	1L6' T12HO					
2-Lamp 6' T12 HO	2L6' T12HO					
1-Lamp 4' T8 HO	1L4' T8HO					
2-Lamp 4' T8 HO	2L4' T8HO					
1-Lamp 5' T8 HO	1L5' T8HO					
2-Lamp 5' T8 HO	2L5' T8HO					
1-Lamp 6' T8 HO	1L6' T8HO					
2-Lamp 6' T8 HO	2L6' T8HO					





TABLE 5: PROPOSED FIXTURE CODES						
Measure Code	Fixture Description	Fixture Code to Enter				
Code L50	Cooler Case Mounted Occupancy Sensor for LED Fixtures	LED R-OS				
Code L60	Fixture Mounted Occupancy Sensor On/Off	OS-On/Off				
Code L70	Remote Mounted Occupancy SensorWatts Controlled	RMOS_W				
Code L71	Vacancy SensorWatts Controlled	VSW				
Code S8	LED Retrofit Kits	LED RK				
Code S10	LED Streetlight LED Parking Lot Light	LED SL LED PL				
Code S12	LED Wall Pack	LED WP				
Code S14	LED Parking Garage Fixture	LED PG				
Code S16	LED Fuel Pump Canopy Fixtures	LED FP				
Code S20	LED Downlight	LED D				
Code S22	LED Flood & Spot Lights	LED FS				
Code S30	LED Refrigerated Case Fixture	LED R				
Code S32	LED Refrigerated Case Fixture Horizontal	LED RH				
Code S40	LED Screw-In Par Lamp LED Pin-Based MR16 Lamp LED Screw-In A-Type Lamp	LED PAR LED MR16 LED A				
Code S50	LED Recessed Fixture	2x2 < 50W 1x4 < 40W 2x2 > 50W 1x4 > 40W 2x4 < 50W 2x4 > 50W				
Code S60	LED High/Low Bay Fixtures	< 120W > 120W				
Code S70	LED Retrofit Kits - 2ft/4ft Fixtures	LED > 20w LED > 30w LED < 25w LED < 35w LED < 30w LED > 35w LED < 40w LED < 45w LED > 40w				