

2017 Business Lighting Rebate Application

LIMITED FUNDING: Contact your local Utility to confirm rebate availability.

CUSTOMER INFORMATION

Check here if you are applying for multiple Business Rebates and the information entered on this page is the same for all projects. If so, only one cover page needs to be completed and submitted with all rebate applications.

Location Name _____ Company Name _____

Tax ID _____ Website (optional) _____

Mailing Address _____

City _____ State _____ Zip Code _____

Installation Address (if different) _____

City _____ State _____ Zip Code _____

Account Number _____

Type of Business: Office Restaurant Retail Government Grocery Other
 Health Lodging School Church Industrial Multifamily

Facility Size (ft²) _____

Occupancy: Own Rent/Lease

Hours of Facility Operation:

	M-F	Sat.	Sun.
FROM	AM/PM	AM/PM	AM/PM
TO	AM/PM	AM/PM	AM/PM

Number of Months: _____

How did you hear about our rebates: Contractor Vendor/Retailer Radio TV
 Utility Newsletter Utility Representative Utility Website Utility Mail/Email
 Newspaper Ad Chamber of Commerce Questline Other

CONTACT INFORMATION

Name _____

Phone _____ Email _____

I certify that the information on this application (and any associated worksheets) is correct and request consideration for participation in this program. I have read and agree to the terms and conditions on the reverse side of the application. I understand that if any equipment in conjunction with this application is ordered, purchased, or installed before approval from the Utility is received, the proposed project may not qualify for a rebate.

Customer Signature _____ Date _____

Project Status: Completed Not Started In Process Est. Project Completion Date _____

CONTRACTOR INFORMATION

Company Name _____

Address _____

City _____ State _____ Zip Code _____

Contact Name _____

Phone _____ Email _____

INTERNAL USE ONLY – PLEASE DO NOT WRITE IN THIS SPACE

Date Received: _____ Pre-Inspected? Yes No Date: _____ Initials: _____
Post-Inspected? Yes No Date: _____ Initials: _____

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Lighting Equipment Rebate Project Type: New Construction Retrofit

Existing/Base Equip.		New Equipment											Rebate per Unit ⁴	Total Rebate (New Qty X Rebate per Unit)
Code (from Lighting Tables) ¹	Existing/Base Quantity	Code (from Lighting Tables)	LED Bulb/Fixture Wattage (if applicable)	Fluor. Ballast Make (if applicable)	Fluor. Ballast Model (if applicable)	Fluor. Lamp Make (if applicable)	Fluor. Lamp Model (if applicable)	New Quantity	Annual Hours of Operation ²	Is This Space Air Conditioned?	Space Type	Total Fixture or Lamp Cost		
										<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Interior <input type="checkbox"/> Exterior <input type="checkbox"/> Exterior 24/7	\$	\$	\$
										<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Interior <input type="checkbox"/> Exterior <input type="checkbox"/> Exterior 24/7	\$	\$	\$
										<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Interior <input type="checkbox"/> Exterior <input type="checkbox"/> Exterior 24/7	\$	\$	\$
										<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Interior <input type="checkbox"/> Exterior <input type="checkbox"/> Exterior 24/7	\$	\$	\$
										<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Interior <input type="checkbox"/> Exterior <input type="checkbox"/> Exterior 24/7	\$	\$	\$
										<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Interior <input type="checkbox"/> Exterior <input type="checkbox"/> Exterior 24/7	\$	\$	\$
										<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Interior <input type="checkbox"/> Exterior <input type="checkbox"/> Exterior 24/7	\$	\$	\$
										<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Interior <input type="checkbox"/> Exterior <input type="checkbox"/> Exterior 24/7	\$	\$	\$
										<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Interior <input type="checkbox"/> Exterior <input type="checkbox"/> Exterior 24/7	\$	\$	\$
										<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Interior <input type="checkbox"/> Exterior <input type="checkbox"/> Exterior 24/7	\$	\$	\$

¹ Existing T12 fixtures must be working to be eligible for Retrofit Rebate.

Total Rebate Amount \$ _____

Occupancy Sensor/Photocell Rebate Project Type: New Construction Retrofit

Controlled Fixtures					Occupancy Sensors/Photocells					Rebate per Sensor/Photocell ⁴	Total Rebate (Sensor Qty X Rebate per Sensor)
Code (from Lighting Tables)	Total LED Wattage (if applicable)	Low-Wattage T5/T8 Lamps (if applicable)	Quantity Controlled by Sensors/Photocells	Annual Hours of Operation ²	Code (from Lighting Tables)	Sensor Quantity	% of time Lights Off ³	Is This Space Air Conditioned?	Total Cost of Sensors/Photocells		
		<input type="checkbox"/> Yes <input type="checkbox"/> No						<input type="checkbox"/> Yes <input type="checkbox"/> No	\$	\$	\$
		<input type="checkbox"/> Yes <input type="checkbox"/> No						<input type="checkbox"/> Yes <input type="checkbox"/> No	\$	\$	\$
		<input type="checkbox"/> Yes <input type="checkbox"/> No						<input type="checkbox"/> Yes <input type="checkbox"/> No	\$	\$	\$
		<input type="checkbox"/> Yes <input type="checkbox"/> No						<input type="checkbox"/> Yes <input type="checkbox"/> No	\$	\$	\$
		<input type="checkbox"/> Yes <input type="checkbox"/> No						<input type="checkbox"/> Yes <input type="checkbox"/> No	\$	\$	\$

Total Rebate Amount \$ _____

³ Guidelines for % of Time Lights Off (TLO):

Sensor Type	TLO	Sensor Type	TLO	Sensor Type	TLO
Occupancy Sensor - Wall Mount	30%	Photocell - Continuous Dimming	43%	Photocell - On/Off	27%
Occupancy Sensor - Ceiling Mount	30%	Photocell - Multiple Step Dimming	35%	Integrated Occupancy Sensor	30%

² Guidelines for Annual Hours of Operation:

Building Type	Hours
College	3,540
Elementary School	2,422
Exterior Lighting	4,903
Grocery/Supermarket	5,802
Health	5,095
Hospital	6,038
Hotel/Motel	3,044
Manufacturing	5,200
Multifamily Common Areas	5,950
Multifamily Living Quarters	938
Office	4,439
Other/Misc.	4,576
Restaurant	3,673
Retail	4,719
Safety or Code Required	8,766
Secondary School	4,311
Warehouse	4,746
24-Hour Facility	8,766

⁴ From the current Lighting Tables for New Equipment. As noted in the Lighting Tables, fixture and lamp rebates cannot exceed 50% of fixture/lamp cost.

2017 Business Lighting Rebate Application



LED Lighting in Enclosed Refrigerated Display Cases

Project Type (check one)	Case Manufacturer/Description (ex. "Zero Zone-pizza case #1")	Case Door Quantity (converted to LED)	Existing Lighting (retrofit only)		LED Lighting				Rebate per Door ²	Total Rebate
			Code (from Lighting Tables)	Quantity	Code (from Lighting Tables)	Total LED Wattage of Case (watts)	Annual Hours of Operation ¹	Total Cost		
<input type="checkbox"/> Retrofit <input type="checkbox"/> New Case								\$	\$	\$
<input type="checkbox"/> Retrofit <input type="checkbox"/> New Case								\$	\$	\$
<input type="checkbox"/> Retrofit <input type="checkbox"/> New Case								\$	\$	\$
<input type="checkbox"/> Retrofit <input type="checkbox"/> New Case								\$	\$	\$
<input type="checkbox"/> Retrofit <input type="checkbox"/> New Case								\$	\$	\$
<input type="checkbox"/> Retrofit <input type="checkbox"/> New Case								\$	\$	\$
<input type="checkbox"/> Retrofit <input type="checkbox"/> New Case								\$	\$	\$
<input type="checkbox"/> Retrofit <input type="checkbox"/> New Case								\$	\$	\$
<input type="checkbox"/> Retrofit <input type="checkbox"/> New Case								\$	\$	\$
<input type="checkbox"/> Retrofit <input type="checkbox"/> New Case								\$	\$	\$
<input type="checkbox"/> Retrofit <input type="checkbox"/> New Case								\$	\$	\$

¹ Guidelines for Annual Hours of Operation:

Facility Type	Hours
Food Sales	6,205

² From the current Lighting Tables for New Equipment.

Rebates are not limited to 50% of cost.

Total Rebate Amount \$ _____

TERMS AND CONDITIONS

1. ELIGIBILITY

Rebates are available to non-residential electric customers of the Utility. All products must be installed in facilities in the Utility service territory. For lighting retrofit conversions to be eligible, they must show a reduction in kW and/or kWh usage from that of the existing lighting system.

2. APPLICATION PERIOD

The program is offered January 1 through December 31 of the respective calendar year. Due to limited funding, this rebate offer can be withdrawn at any time without notice, and is available on a first-come, first-serve basis. All projects must be pre-approved by the Utility to qualify for a rebate.

3. INSPECTION AND VERIFICATION

The Utility reserves the right to inspect the Customer's facility through on-site visitations before and after new equipment installation to verify rebate eligibility.

4. INSTALLATION AND REBATE AMOUNTS

Qualifying energy-efficient equipment must be new and installed and operational within six (6) months of application approval. Additional time may be granted subject to the Utility's pre-approval. As noted in the Lighting Tables for New Equipment, the rebates for all fixtures and lamps (except refrigerated case LEDs) cannot exceed 50% of the purchase price of the fixture/lamp. The minimum rebate application is \$5.00. The maximum rebate amount may be limited.

5. INVOICE AND PAYMENT

When the purchase and installation is completed, the Customer must notify the Utility and submit original invoices specifying the quantity and price of all materials purchased, the date ordered, installation costs, and applicable taxes. After satisfactory review of the invoices and on-site verification of installations, a rebate check will be issued to the Customer. Please allow 60 days from the date of on-site inspection for delivery of payment.

6. QUALIFYING EQUIPMENT

T12 Fixture Retrofits/Replacements:

Existing T12 fixtures must be in working condition to be eligible for Retrofit Rebate.

Ballasts:

To qualify for a rebate, ballasts must meet the following requirements; 1) power factor greater than 90%, 2) U.L. approved, 3) class "A" sound ratings, 4) total harmonic distortion (THD) less than 20%, 5) three year warranty. The Utility reserves the right to require documentation from a certified testing laboratory verifying ballast qualifications.

Reflectors:

To qualify as a reflector, white or specular metal reflectors must have a minimum reflectivity rating of 90%.

LED Lighting in Enclosed Refrigerated Display Cases:

- Applicable to refrigerated enclosed display cases with access by customers (open display cases and closed rear-entry deli cases excluded from this prescriptive program).
- For existing case lighting replacement, LED lighting system must replace a fluorescent lighting system and the existing fluorescent fixture end connectors and ballasts must be permanently removed and properly disposed of.
- For new cases, LED lighting system must be installed in lieu of a fluorescent lighting system.
- LED lighting system must be a permanently installed luminaire.
- LED lighting system color rendering index (CRI) must be equal to or greater than 70.
- LEDs must maintain no less than 70% of initial lumen output at 50,000 hours of operation.
- Manufacturer's warranty must be a minimum of 3 years and must include luminaires, mounting hardware, power supplies, and LEDs.
- LED power source should be located outside of the refrigerated space.
- The power supply must meet the following requirements:
 - Efficiency of at least 85% at 120 volts.
 - Power factor of at least 0.9.
 - Total harmonic distortion (THD) of 20% or less.

LED or Fluorescent Lamps and Fixtures with Integrated Occupancy Sensors:

To qualify, the occupancy sensor must be permanently integrated into the lamp or fixture by the manufacturer (non-removable). Integrated occupancy sensor rebates apply to sensors permanently integrated to LED or fluorescent lamps and fixtures only.

Exit Signs:

Only new exit signs that replace incandescent or CFL exit signs qualify. All new exit signs must meet UL-924 requirements. Exit signs must have a usage level < 5 watts. New exit signs must meet local fire codes. Retrofit kits are not eligible.

7. TAX INFORMATION

The Utility will not be responsible for any tax liability imposed as a result of the rebate payment(s). Customers are advised to consult their tax advisors for detail. Customers must submit the appropriate Tax ID or Social Security Number on the application form.

8. DISCLAIMER

The Utility does not guarantee that the implementation of energy-efficient measures or use of the equipment purchased or installed pursuant to this program will result in energy or cost savings. The Utility makes no warranties, expressed or implied, with respect to any equipment purchased or installed including, but not limited to, any warrant of merchantability or fitness for purpose. In no event shall the Utility be liable for any incidental or consequential damages. Customers are solely responsible for the proper disposal of existing equipment. Consult the Minnesota Pollution Control Agency (MPCA) for details at (800) 657-3864.

9. ENDORSEMENT

The Utility does not endorse any particular vendor, manufacturer, product, or system in promoting this rebate program. Listing a vendor or product does not constitute an endorsement, nor does it imply that unlisted vendors or products are deficient or defective in any way.