



2074 242nd Street
 Marshalltown, IA 50158
 Phone: 641-752-1593
 www.consumersenergy.coop

2019 INCENTIVES

Agricultural Lighting

PLEASE complete ALL sections and sign form to ensure proper and prompt payment of rebate.

Member Information			Check if wind or solar generation is installed. <input type="checkbox"/>	
Company		Account Number		Phone
Facility Address (equipment location)		City	State	Zip Code
Mailing Address (if different than facility address above)		City	State	Zip Code
First Name (contact person)	Last Name	Email Address		

Facility and Lighting Equipment Information

YEAR BUILDING BUILT

LIGHTING AREA (sq. ft.)

INSTALLATION TYPE: Retrofit of Existing Fixtures Additional Lighting/Expansion New Construction

DATE INSTALLED

ALL APPLICABLE COLUMNS MUST BE COMPLETED BELOW:

- Provide the Product Code and Rebate Per Unit from the Rebate Table provided with this application.
- Enter a new line for fixtures with different Product Codes and for different types and wattages of equipment replaced.

New Lighting Equipment							Equipment Replaced (Required for Retrofits)	
Product Code <small>See Rebate Table</small>	Model Number <small>(valid model required)</small>	TOTAL* Watts Installed	Hours On Per Week	Quantity	Rebate Per Unit	Total Rebate	Description of old equipment - include fixture (length, # lamps), lamp (T12, T8), ballast (electronic, magnetic) info and quantity.	TOTAL* Watts Replaced
Supplement Form Subtotal								
TOTALS								

*Total Wattage of all fixtures identified in each row.

TOTAL INSTALLED COSTS

MAXIMUM REBATE: 50% of installed costs and \$45,000 per customer.
 Projects over \$5,000 require pre-approval.

REQUIRED: Attach invoice and manufacturer's sheets.

Member and Vendor Agreement			
By signing below, Member and contractor/vendor agree to the Terms and Conditions (see back or separate page) for this program.			
Member Name/Title		Contractor/Vendor Name/Title	
Member Signature	Date	Contractor/Vendor Signature	Date
Office Use Only:		Notes:	Authorized Amount
Cooperative ID	Employee Name		

NOTE: Incentive amounts of \$200 or less will be shown as a credit on your bill. Incentive amounts *greater* than \$200 (check one): Issue a check for incentive amount Issue a credit on my bill

Terms and Conditions - Agricultural Lighting Incentives

Program Offer: The Program covers products purchased and/or services rendered on or after **January 1, 2019**.

Program Requirements:

1. LED lamps and fixtures must be either ENERGY STAR or DesignLights Consortium qualified products and listed on their respective websites.
2. LED fixtures include hard-wired fixtures and recessed cans without screw-in adapter assemblies.
3. High bay fixtures must be mounted at a minimum of 15 feet (distance from floor to lamp surface).
4. LED replacements for fluorescent lamps must be DLC rated.
5. Replacement and retrofitted fixtures must have a lower wattage than the original fixture.
6. A copy of sales invoice must be provided to the Utility. For retrofit applications, proof of purchase must be provided for the necessary number of lamps as indicated by the fixture type on the rebate form.
7. If applicant intends to install equipment at more than one location served by the Utility, separate forms must be completed for each location.
8. TOTAL REBATE SHALL NOT EXCEED 50% OF INSTALLED COSTS.
9. A MAXIMUM REBATE payment from the Utility may be applied to your rebate request. For projects where you expect the incentive to exceed \$5,000, you should contact the Utility for pre-approval prior to installing.
10. Custom rebates may be available for special applications and larger projects with pre-approval.
11. Outdoor lighting must be on from dusk to dawn and controlled by an automatic photocell sensor (cannot be wired to a motion sensor or manual switch).
12. For livestock buildings and other areas where lighting may be exposed to a corrosive environment, use the following:
 - Dust and moisture tight nonmetallic fixtures with shatterproof, vapor tight globes.
 - Fixtures with corrosion-resistant materials and gasketed covers.
 - Fiberglass or aluminum enclosures and Lexan® covers. Don't use fixtures with ABS plastic or acrylic diffusers where chemicals and high pressure hot water cleaning and sanitizing systems are used.
13. Mogul based HID replacements (e.g corn lights) to be eligible for LED fixture rebates.

ENERGY STAR Verification:

ENERGY STAR qualification can be verified by one of the following:

1. Provide cutout of package showing ENERGY STAR logo, product type and model.
2. Provide cutout of UPC symbol and model number from product package and a printout from the ENERGY STAR website confirming that model's qualification.
3. Provide model number of product and qualification will be determined by the Utility. ENERGY STAR listings can be found at: www.energystar.gov.

DesignLights Consortium (DLC) Qualification:

To determine if a product is qualified through the DesignLights Consortium, search the DLC Qualified Product List for the specific model number at www.designlights.org. Customer should provide a printout to the Utility showing their product from this listing.

General Terms and Conditions

Rebates shall be pro-rated based on the percent of power supplied by the utility if the customer has distributed generation.

Application Information: Missing or incorrect information on the application may delay processing and delivery of the rebate. An invoice is required and should include specific product information, including the brand, model, serial number and date of purchase of the energy efficient measures. Other information including manufacturer's equipment performance sheets may be required upon request.

The Utility reserves the right to verify sales transactions and to have reasonable access to the Customer's facility to inspect pre-existing equipment (if applicable) and energy efficient measures installed under this program.

Warranty Information: The Utility makes no warranties, expressed or implied, with respect to equipment operation, material, workmanship or manufacturing. The Utility does not guarantee that a certain level of energy or cost savings will result from the use of products covered by this program.

Limitation of Liability: The Utility's liability in connection with this program is limited to paying the rebate specified when all terms and conditions have been satisfied. Under no circumstances shall the Utility be liable for any consequential or incidental damages or tax liability resulting from participation in this program.

Participant Certification: Participating Customer certifies that he/she purchased and installed the equipment listed on their application at the defined location served by the Utility. The Customer agrees that all information provided is true and that he/she has conformed to all program requirements. If the equipment and application does not comply with the Utility's rules and qualifications, the rebate amount may be denied or adjusted.

Program Changes/Termination: The Utility reserves the right to extend, modify (including incentive levels) or terminate this Program at any time without prior or further notice. The Customer is responsible for checking with the Utility to determine whether the program has been changed or is still in effect.

Customers must apply for rebates within six (6) months of the purchase date (as shown on the Customer's invoice). Past eligibility, however, does not guarantee that equipment will meet criteria for current programs in effect.

Agricultural Lighting Incentives

REBATE TABLE

All LED lamps, fixtures and linear lamp replacements must be Energy Star qualified and /or listed on the Qualified products list published online at www.designlights.org by the DesignLights Consortium™ Use the lighting Product Codes from these tables to complete the lighting equipment section and determine the eligible rebate amounts.

NOTE: Be careful to apply the correct rebate amounts for your application (retrofit or added/new equipment).

INDOOR LIGHTING EQUIPMENT	REBATE AMOUNT	PRODUCT CODES
LINEAR LAMP REPLACEMENT LED Tubes(DLC Qualified) Per Lamp	\$3	LEDT8

LED LAMPS AND OTHER LIGHTING PRODUCTS	REPLACEMENT	NEW	PRODUCT CODES
LED Fixture (non-troffer) & Retrofit Kits (ENERGY STAR or DLC Qualified)	8-14 Watts \$10 15-49 Watts \$15 50-99 Watts \$25 100 Watts or more \$40	\$5 \$10 \$20 \$30	LED10 LED15 LED50 LED100
LED Lamps (Replacement Only, 6 Watt minimum)	\$2		LED
Occupancy Sensors	\$15		OS
LED HIGH BAYS AND LED TROFFER FIXTURES Rebate increases with output (lumens) and efficiency (lumens/watts)	REBATE CALCULATION**		PRODUCT CODES
LED High Bays HID Replacements only	On 1200 to 3999 hours On 4000 to 6999 hours On 7000 to 8760 hours	0.40 x (Lumens/58 - Watts) 0.55 x (Lumens/58 - Watts) 0.70 x (Lumens/58 - Watts)	LEDHB1
LED High Bays Non-HID Replacements & New Construction*	On 1200 to 3999 hours On 4000 to 6999 hours On 7000 to 8760 hours	0.40 x (Lumens/80 - Watts) 0.55 x (Lumens/80 - Watts) 0.70 x (Lumens/80 - Watts)	LEDHB2
LED Troffer All	On 1200 to 3999 hours On 4000 to 6999 hours On 7000 to 8760 hours	0.40 x (Lumens/80 - Watts) 0.55 x (Lumens/80 - Watts) 0.70 x (Lumens/80 - Watts)	LEDT
Custom lighting application	Custom rebate available upon approval		Custom rebate available upon approval
OUTDOOR LIGHTING FIXTURES	REBATE AMOUNT	PRODUCT CODES	
DLC or ENERGY STAR Qualified LED	20 to 34 Watts \$10 35 to 49 Watts \$20 50 to 74 Watts \$40 75 to 124 Watts \$50 125 Watts or more \$60		LED1 LED2 LED3 LED4 LED5

* New Construction includes lighting for new buildings and additional (non-replacement) lighting capacity to existing and expanded facilities.

** Lumens and Watts should be values found from the DLC Qualified Products List.

