## 2019 LIGHTING INCENTIVE APPLICATION

### **ELIGIBILITY**

- Energy efficient lighting incentives are available to commercial and agricultural retail customers.
- These incentives are for replacement lighting systems only.

#### REQUIREMENTS AND CRITERIA

- The replacement lighting must be installed at a location served by the Cooperative.
- Once project is complete, an application along with a dated and itemized invoice with quantity, manufacturer, model number and cost for each piece of equipment must be submitted within 60 days of completion in order to receive an incentive payment.
- Project completion and invoice submission shall be within two months of completion of work. Any project completed/invoiced after two months may no longer be funded.
- The maximum rebate amount will be \$1,000 per building.
- Please allow 45 days for delivery of incentive.
- CFLs and GU-24 must be ENERGY STAR® labeled in order to qualify for any incentive.
- Replaced equipment must be removed from service with any and all hazardous waste components recycled.
- Equipment must be installed and operating prior to submission of application.
- The minimum rebate that will be processed is \$50.

#### HOW TO APPLY

- 1. Complete the following rebate application.
- 2. Attach a dated and itemized invoice with quantity, manufacturer, model number and cost for piece of equipment for which you are requesting a rebate.
- 3. Return completed application and supporting documentation to:

Central Electric Cooperative 25487 403rd Avenue PO Box 850 Mitchell, SD 57301 cec@centralec.coop

F: 605-996-0869

# 2019 LIGHTING INCENTIVE APPLICATION

Title

Wattage Difference D(a) - D(b) =

PART I: CUSTOMER INFORMATION

Mailing Address – Same as facility address

PART IV: REBATE AMOUNT

Company Name

Facility Address

Contact Person

For Cooperative use only				
Date				
Rebate Number				
Facility Type:		Warehouse		
_		Office		
		Ag Production		
-		Animal Confinement		
	Oth	er:		
Phone Number				

\$0.20

X

		Complete the	table with inform	nation concerning	g hoth the old &	replacement ligh	ting evetem(s)
PART II: SYSTEM INFORMATION	The gray lines are						
<b>A.</b> Type of Fixture	<b>B.</b> # of Fixtures	<b>C.</b> Watts per Fixture	<b>D.</b> Total Wattage of System (B × C)	<b>E.</b> Annual Hours of Operation	<b>F.</b> Annual kWh (D × E)/ 1000	<b>G.</b> kWh Rate	<b>H.</b> Annual Energy Cost F × G
a. Old system							
b. Replaced With							
a. Old system							
b. Replaced With							
a. Old system							
b. Replaced With							
a. Old system							
b. Replaced With							
a. Old system							
b. Replaced With							
DART III CHRECTALC	B(a)		D(a)		F(a)		H(a)
PART III: SUBTOTALS Add the numbers in the corresponding columns from Part II to calculate  Old System (total of gray lines)	<i>D(a)</i>		- D(d)		1 (α)		. ι(α)
totals for both the old & new (total of white lines)	B(b)		D(b)		F(b)		H(b)
							Dobata Amount

### 2019 LIGHTING INCENTIVE APPLICATION

PA	PART V: SAVINGS CALCULATIONS  Using the subtotals from Part III, follow the formulas to calculate saving				
1	Total Wattage Difference D(a) - D(b)		Savings Without Incentive		
2	Total Annual kWh Difference F(a) - F(b)		Simple Payback Period (Line 4 ÷ Line 3)		years
3	Annual Savings H(a) – H(b)		Return on Investment (Line 3 ÷ Line 4 × 100)		%
4	Project Cost (your total project costs)		Savings With Incentive		
5	Rebate Amount		Simple Payback Period (Line 6 ÷ Line 3)		years
6	Adjusted Project Cost (Line 4 – Line 5)		Return on Investment (Line 3 ÷ Line 6 × 100)		%
7	Annual Reduction in CO <sub>2</sub> Emissions (Line 2 ×1.34)*			lbs. of CO <sub>2</sub>	

<sup>\*</sup>Based on United States average emissions from electricity sources of 1.34 lbs. of CO2 per kWh. Source: Department of Energy's Energy Information Administration

I certify that the information provided on this application is true and correct to the best of my knowledge.					
Signature		Date			

#### **General Terms and Conditions**

- The Cooperative reserves the right to verify sales transactions and inspect projects.
- The Cooperative reserves the right to install a metering device on existing and new equipment to verify energy savings.
- Incentives are available on a first come, first served basis. The program is subject to change or cancellation without notice.
- The Cooperative reserves the right to limit incentives. Refer to specific program applications for established incentive limits.
- Submitting incomplete or missing information will delay processing of the incentive.
- The customer/contractor certifies that each energy efficiency measure complies with all federal, state and local safety, building and environmental codes.
- The Cooperative is granted the right to publicize your participation in the program, unless you specifically state otherwise in writing.
- Falsifying any information may lead to cancellation of this and future incentive applications, a claim by the Cooperative for the return of any incentive payments, and/or the exercise by the Cooperative of available legal remedies.