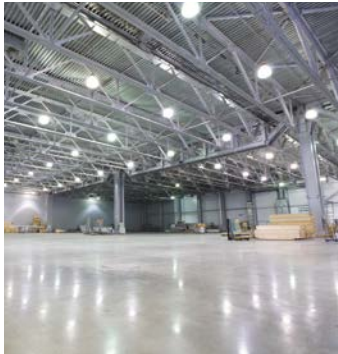


ENERGY WISE

for your Business



Lighting accounts for more than 40% of commercial sector electricity consumption in the United States. Designing and implementing an efficient lighting system in your business will help you achieve tremendous savings. Get started now and improve your bottom line – today!



COMMERCIAL LED LIGHTING – CUSTOM AND RETROFIT

Value for Your Business

- Lighting system paybacks often range from one to four years with return on investment (ROI) ranging from 5-25%*
- Improve safety and reduce energy usage
- Increase system control with energy-saving occupancy sensors
- Improve employee productivity and sales by enhancing light quality in work stations and retail areas
- Reduce cooling loads – less waste heat is given off by new technology lamps and ballasts

Who can participate?

Any commercial, agricultural or industrial member can apply.

What you'll receive

Rebates vary per lamp/fixture and are available to qualifying members who purchase and install energy-efficient lighting products.

What you need to do:

- Check with your cooperative to determine funding availability and resolve questions on program rules and qualification of products.
- Installation must be complete before rebate funds are issued.
- Submit completed rebate application, manufacturer equipment specifications, and material invoices. Invoices should include, quantity, price of the equipment, and the manufacturer and model numbers for all equipment included in the rebate.
- Rebates must be applied for within 12 months of invoice date.
- The cooperative reserves the right to conduct random inspections of installations.
- A project falling below recommended Illuminating Engineering Society (IES) light levels may be denied a rebate.
- The rebate shall not exceed 50% of materials cost OR project cost up to \$5,000 per member.

CONTACT US

For any questions, please contact your energy expert at:

Minnesota Valley Electric Cooperative
125 Minnesota Valley Electric Drive
Jordan, MN 55352

Phone: 952.492.2313 | Toll-free: 800.282.6832 | Fax: 952.492.8281

Craig Lofdahl: craig@mvec.net | Joe Green: joeg@mvec.net

www.mvec.net



* Payback and ROI vary by project

LIGHTING

LED Lighting Retrofit Rebate Application



Business Member Information:

Business Name _____
Installation Address _____
City _____ State _____ ZIP _____
Contact Name _____ Account # _____
Email _____ Phone _____

Rebate Recipient:

To release the rebate incentive check to an alternate party other than the cooperative business member, the member must specify an alternative mailing address and authorize with a signature below.

Please Send Rebate to (check one):

Business Member Alternative Recipient

Recipient Name _____
Mailing Address _____
City _____ State _____ ZIP _____
Contact Name _____

Application Check List:

Rebate application with signature Itemized project invoices (labor & materials) Equipment specifications

The undersigned does hereby certify that the undersigned is solely responsible for the accuracy of the information contained in this application. All rules of the program have been followed and the installation is complete. The undersigned acknowledges that nothing contained in the application imposes any liability on the cooperative for the work performed and information presented by the member, member's engineer, contractor, or vendor. The undersigned also authorized payment of incentive directly to the specified rebate recipient.

Rebate applications due no later than November 20, 2020.

Member Signature:

Member Signature _____ Date _____

Warranty Information:

Rebate qualifications do not imply any representation or warranty of such equipment, design or installation by the cooperative. The cooperative shall not be responsible or liable for any personal injury or property damage caused by this equipment. The cooperative does not guarantee that a specific level of energy or cost savings will result from the implementation of energy conservation measures or the use of products funded under this program. In no event shall the cooperative be liable for any incidental or consequential damages.

Lighting

- All prescriptive lighting fixture rebates will be for equipment that is DLC or ENERGY STAR listed. Equipment that does not meet this requirement can be rebated through the custom lighting program.
- Energy Star and DLC requirements must match the application of LED installations.
- Rebates are based on installed equipment of one-for-one replacement of incandescent fixtures, fluorescent T12 lamps and fixtures, or other fixture type that produce similar kW savings.
- If the project is not a one-for-one retrofit: A project with a reduction in fixtures can be applied for under Custom Lighting. If a project is a lighting redesign, a photometric layout is required and can be applied for under Custom Lighting.
- LED linear replacement lamps are based on a one-for-one replacement of fluorescent lamps. LED lamp must be DLC listed can be the follow types of lamps: UL Type A "plug and play", UL Type B internal-driver/line voltage, or UL Type C external driver
- Automatic controls must be permanently installed.
- LED exit signs rebates can be for incandescent or fluorescent to LED.
- Either the fixture or the lamps for a project will be rebated; not both.

LIGHTING

Equipment & Rebate Information



LED Retrofit Lighting

LAMPS – Screw & Pin – Min. 2x wattage reduction required

Wattage	< 20w – 60w	61-100w	101-140w	141 – 160w
Rebate				
Quantity				
Total				

LED Tubes

Lamp Size	4' LED Lamp - < 18w Replaces T12 or T8 lamps	5' – 6' Case Lamp Refrigerator/Freezer
Rebate		
Quantity		
Total		

LED Fixtures – Troffers, Downlights, Recessed Cans, Pendants & Surface Mounted – 2x Watt Reduction

Wattage	< 25w	26w-50w	51-75w
Rebate			
Quantity			
Total			

LED Fixtures – Wallpacks, Soffits, Canopy, Hi-Bay/Lo-Bay, Pole Mounted & Roadway Lighting – Replaces HID or T12

Wattage	< 40w	41-80w	81-120w	121-200w	201-250w	251-300w	301-400w
Rebate							
Quantity							
Total							

LED Exit Signs – Replaces incandescent only

Wattage	< 8w
Rebate	
Quantity	
Total	

Automated Controls: New construction and retrofit applications

Mount Type	Fixture Mount Occ Sensor	Photocell	Wall Mount Occ Sensor	Ceiling Mount Occ Sensor
Rebate				
Quantity				
Total connected kW per sensor				
Hr/year without controls				
% Reduction				
Total				

Example: 1 Fixture mount sensor on a light that runs 4,380 hrs/yr, can expect a 25% reduction and total connected kW of lighting to be .67/sensor.

Prescriptive Rebate

Project Cost	
Total Rebate	

MUST COMPLETE NEXT PAGE

LIGHTING

Equipment & Rebate Information



Custom and Retrofit Lighting

- This page must be completed for both LED Lighting Retrofit and Custom Lighting before the application can be processed.
- LED Lighting retrofit rebates will be determined based on the prescribed dollar amount per quantity on the previous page.
- LED Lighting retrofit rebates will be based on the quantity and wattage of the new LEDs being installed, not the quantity of the old lighting. The quantity in the new lighting section should match the quantity on the LED Lighting Retrofit page.
- Custom lighting will be evaluated project by project and the rebate amount should be confirmed with your local cooperative.

Old Lighting

	Custom or Retrofit	Quantity	Wattage	Hrs/Year	A/C
					<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
					<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

New Lighting

	Custom or Retrofit	Quantity	Wattage	Hrs/Year	A/C
					<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
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					<input type="checkbox"/> Yes <input type="checkbox"/> No
					<input type="checkbox"/> Yes <input type="checkbox"/> No
					<input type="checkbox"/> Yes <input type="checkbox"/> No
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					<input type="checkbox"/> Yes <input type="checkbox"/> No
					<input type="checkbox"/> Yes <input type="checkbox"/> No
					<input type="checkbox"/> Yes <input type="checkbox"/> No

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Custom Projects

Project Cost	
Total Rebate	