

Completed Project

Client: Allied, Minneapolis, MN



BEFORE		AFTER	
Annual Electrical & Maint. Costs	\$54,211	Annual Electrical & Maint. Costs	\$29,422
Demand (kW)	86.025	Demand (kW)	44.825
Energy (kWh)	224,725	Energy (kWh)	117,087
CO ₂ (lbs)	637,682	CO ₂ (lbs)	435,772
Foot Candles	12	Foot Candles	14

Cost, Rebate, Payback

Turnkey installation Cost	\$41,350
Less Utility Rebate	\$19,570
Net Installation Cost	\$21,780
EPACT Credit	\$5,015

Est. Annual Savings \$10,885

Install Time Frame

Order to Install Lead Time	2 Weeks
Time to Install	7 Days
Rebate Check Received	3 Weeks

Payback in Years 1.54
Return On Investment 65.9%

Additional Benefits

- Electricity rates are in TODAY'S DOLLARS, will increase over time
- No bulb replacement nor maintenance for 3-5 years, bulbs warranted 2-4 years, volume depending
- No ballast and fixture burn-out for over 7 years; ballasts warranted for 5 years
- Lower cost of future light bulb purchasing through Noble CS procurement program
- Enhanced safety and environment, increased customer and employee satisfaction

saving your money and our planet