



Valders High School

# 58% Energy Reduction



The objective of Valders High School was to increase light levels, eliminate maintenance and reduce energy related expenses.

The Valders High School facility manager implemented a successful lighting upgrade in one of the school's gymnasiums that **increased light levels by 33%** with a **58% energy reduction**. Perhaps what the facility manager is most satisfied with is that this difficult to access area is now maintenance-free for at least the next 30 years.

***That's LED Done Right®***

Valders High School		Project Data	Type	Qty	Energy per unit	Total energy
Valders, WI		Prior System	6-lamp T8	20	224W	4,480W
Gym - High Bay		energybank	M3	20	95W	1,900W
<b>TOTAL ENERGY REDUCTION</b>						<b>2,580W</b>
<b>ANNUAL ENERGY REDUCTION</b>						<b>58%</b>

