

## Case Study M3 LED











## 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	Туре	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

TOTAL ENERGY REDUCTION 2,580W ANNUAL ENERGY REDUCTION 58%

