

Case Study

Manitowoc County Recycling Center - Manitowoc, WI

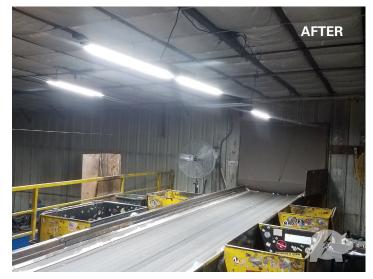




LightSource® 212

52% energy reduction with LED Done Right®





"Our last electric bill was significantly lower." - Jon Reisenbuechler, Operations Manager T

By upgrading existing lighting to high-performance, energy-efficient LED LightSource® and OmegaLight® high-bay and LED Task fixtures, the Manitowoc Recycling Center has improved overall quality of light, improving visibility for sorting, while significantly reducing energy consumption.

That's LED Done Right®.

project data	type	qty	energy per unit	total energy	
	T8 6-lamp	24	224W	5,376W	
previous system	8' Strip	2	120W	240W	5,860W
	4' Strip	4	61W	244W	
energybank	LS212	24	105W	2,520W	
	OmegaLight	2	105W	210W	2,790W
	Task	1	60W	60W	

Total Energy Reduction: 3,070 watts **52%** energy reduction

* Additional savings in areas with motion and ambient sensors.

