



energybank.  
LED Done Right®

# Case Study

interior  
LightSource® LS12T



Ivars USA  
Sheboygan, WI

project data	type	qty	energy per unit	total energy	
existing	400W HPS	32	460W	14,720W	= 14,720W
upgrade	LS12T	30	120W	3,600W	= 4,080W
	LS06T	8	60W	480W	

**TOTAL ENERGY REDUCTION 10,640 watts**

**72%**  
energy  
reduction

**BEFORE**



**AFTER**



### Smart operations.

LED Done Right helps end-users maximize performance and safety while minimizing operating costs.

Visual acuity and comfort were greatly enhanced throughout this facility by upgrading existing HPS fixtures to energy efficient energybank LED LightSource®. High-performance LightSource LED delivers superior quality light for improved color rendering. Notice how the green and yellow of the path, the blue of the shelving units and the yellow of the racks pop in the new light.

The consistent, even quality of the glare-free white light has dramatically improved the work environment as demonstrated in the photos. The result is an improvement in appearance, safety and performance with significant energy and maintenance savings over the next 100,000 hours of operation.

That's LED Done Right.