

Case Study interior LightSource® LS12T

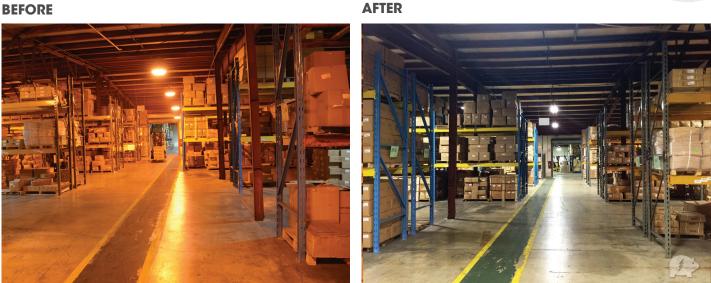


Ivars USA Sheboygan, WI

project data total energy type qty energy per unit existing 400W HPS 32 460W 14,720W = 14,720W 72% LS12T 30 120W 3,600W upgrade = **4,080**W energy 60W LSO6T 8 480W reduction

TOTAL ENERGY REDUCTION 10,640 watts

BEFORE



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.