



# energybank. Case Study | interior LightSource®

LED Done Right®



Rose Equipment  
Lincoln, NE



## project data

	type	qty	energy per unit	total energy
existing	400W HID	30	460W	13,800W
upgrade	LS18LED	30	150W	4,500W

**Total Energy Reduction 9,300 watts**

**67% energy reduction**

BEFORE 7 FC



AFTER 40 FC



It's nice that we don't have to wait for our eyes to adjust when going outside. - Rose Equipment

### Smart operations.

Rose Equipment achieved a **67% reduction in energy** and improved lighting **from 7 footcandles to 40 footcandles** when they upgraded existing HID fixtures to energybank energy efficient LightSource® LED.

The consistent, even quality of the glare-free white light has dramatically improved the appearance of the space as demonstrated in the photos above. The LightSource LS18 delivers better quality light for improved visual acuity. The result is a huge improvement in appearance, safety and performance with significant energy and maintenance savings over 100,000 hours.

That's LED Done Right.