

**Jones Apparel Group, Inc., a Fortune 500 company, is a leading designer, marketer and wholesaler of branded apparel, footwear and accessories. The Company also markets directly to consumers through their chain of specialty retail and value-based stores.**

# NINE WEST

## THE SAVINGS

Total Program Costs	\$390,092
Total Payback Period	1.3 years
KW Saved	265
KWH Saved	1,770,366
Energy Savings	\$168,740
Operational Savings	\$11,703
Total Savings	\$180,443

## ENVIRONMENTAL IMPACT

Reduction in Carbon Dioxide (pounds)	2,655,550
Reduction in Sulfur Dioxide (grams)	9,914,052
Reduction in Nitrogen Oxide (grams)	4,425,916

GreenTech replaced outdated 400-watt high pressure sodium lamps with state-of-the-art Westinghouse T5 fluorescent fixtures and lamps, which provide energy efficiency, long lamp life, easy switching, high lumen maintenance and even light distribution. GreenTech also installed sensors in the office areas to turn individual lights off when the rooms are unoccupied.

Results of the project include higher light levels, improved light quality, lower energy costs, and lower life-cycle costs. Employees report that spaces appear brighter and more evenly lit, with less glare. The occupancy sensors in the warehouse have cut energy usage. The program is expected to pay for itself in well under two years.

## NINE WEST DISTRIBUTION CENTER, West Deptford Township, New Jersey

In 2008, Nine West contracted with GreenTech Energy Services to design and implement an energy savings system in its West Deptford, NJ Distribution Center. Their warehouse is a 500,000-square-foot facility that operates 24 hours a day, 5 days a week. The goals of the project were to increase the uniformity and quality of lighting throughout the warehouse, reduce energy usage, and maintain system reliability.



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