



# MD ENERGY ADVISORS

## JLL (Jones Lang Lasalle)

### Energy Problem

JLL delivers property and integrated facility management services to a portfolio spanning **4.6 billion square feet**. The global professional services firm specializing in real estate identified an opportunity to proactively save money with lighting. They needed a reliable efficient lighting solution with a consistent color temperature.

### Our Solution

MD Energy Advisors analyzed their current lighting and replaced **130** metal halide fixtures with LED lighting to deliver cost savings and increased life hours while being mindful of environmental factors.

<b>TOTAL ANNUAL SAVINGS</b>	\$17,921.10
<b>PAYBACK PERIOD</b>	1.6 years
<b>RETURN ON INVESTMENT (ROI)</b>	53.83%
<b>INTERNAL RATE OF RETURN</b>	57.92%
<b>NET PRESENT VALUE (NPV)</b>	\$108,843.89

“Having the lighting options explained by MD Energy Advisors made the decision-making process easy. They also managed the entire installation process once we gave them the green light, which allowed us to focus on our clients and their needs.”



**Stephanie Andrews**  
SENIOR GENERAL MANAGER,  
PROPERTY MANAGEMENT  
**JLL**

**MD Energy Advisors makes energy choices simple.**

For more information, visit [www.mdenergyadvisors.com](http://www.mdenergyadvisors.com).

To talk to an energy advisor, call us at **410.779.9644**.