

# **Dunkin Donuts**



# LIGHTING ENERGY EFFICIENCY TREATMENT

ENGIE Services U.S. (ENGIE) designed and implemented state-of-the-art lighting retrofits which significantly reduced energy consumption and qualified Dunkin' Donuts' Northeast distribution center for a substantial utility incentive.

#### THE PARTNERSHIP

A three-part lighting retrofit project was implemented at the 260,000 sq. ft. Bellingham, MA facility. In the warehouse area, ENGIE replaced 400W Metal Halide technology with T8 fixtures with occupancy sensors.

#### **3 DIMENSIONS OF IMPACT**

ENGIE is committed to building three dimensions of impact in every customer's future:



### **Supporting People**

 The inadequate lighting conditions were replaced with energy efficient LED technology, contributing to a brighter, improved work space for warehouse staff.



#### **Saving Money**

 The project received an \$80,000 incentive from National Grid, that enabled the project to pay for itself in less than one year.



# **Protecting the Environment**

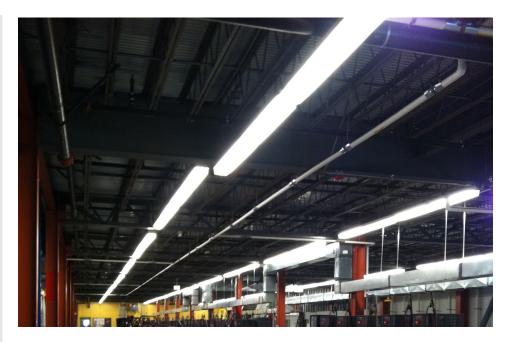
 The upgrades and improvements significantly reduced the facility's carbon footprint. Over 952,800 kWh in annual energy savings is equivalent to removing 152 cars from the road for a year.

# **Program Summary**

- Annual Energy Savings: 952,858 kWh
- Utility Incentive: \$80,118Simple Payback: <1 Year</li>

# **Energy Efficiency Measures**

· Lighting





Warehouse lighting.