

Consortium for Energy Efficiency

Boston, MA

“The benefits are both functional and financial.”

The Consortium for Energy Efficiency needed a budget-conscious plan to integrate premium energy efficiency equipment. An effective RISE-designed strategy – driven by the NSTAR Small Business Solutions program – has substantially lowered energy costs by upgrading the office lighting to Ergolight 800 Series workspace-specific fixtures.

Marc G. Hoffman
Executive Director



“With a 10-foot window in each cubicle, we wanted to make use of the natural light.”

In addition to allowing individuals to adjust personal lighting from their desktop PCs, daylight sensors reduce energy use when ambient light levels are high. Occupancy sensors add to the total energy savings – often as high as 70% – by turning off lamps in areas that become vacant.

“It’s a chance to save substantially, and to practice what we preach.”

With its lower power requirements, the Ergolight system generates less heat while reducing the overall need for HVAC capacity. The result is a work environment with exceptional system-wide control and comfort – and a savings scenario that is consistent with the CEE’s energy efficiency agenda.



RISE
ENGINEERING

Bringing new energy to working environments.

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Ergolight Retrofit

with occupancy and daylight sensors

\$2,925

yearly savings

\$15,600

utility incentive

16-month

payback

The non-profit Consortium for Energy Efficiency (CEE) develops national initiatives to actively promote the manufacture and use of energy-efficient products and services — while inducing lasting structural and behavioral changes in the marketplace.

