

60 Columbus Circle

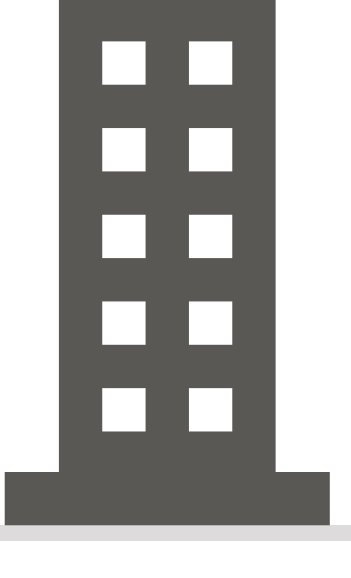


Manhattan



This after-hours lighting retrofit greatly improved the office environment, reduced lighting energy use, and shaved peak demand.

building type



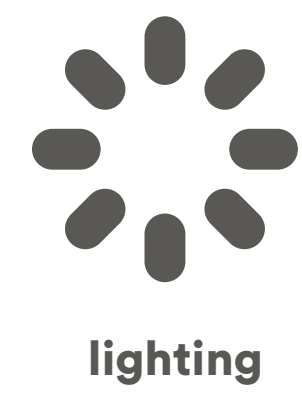
Large Commercial

built
2003

retrofit
2012



systems upgraded



lighting



heating



envelope



domestic hot water



cooling



ventilation



controls



other



passive house

public incentives



project team

Related Companies
Lutron Electronics
Con Edison

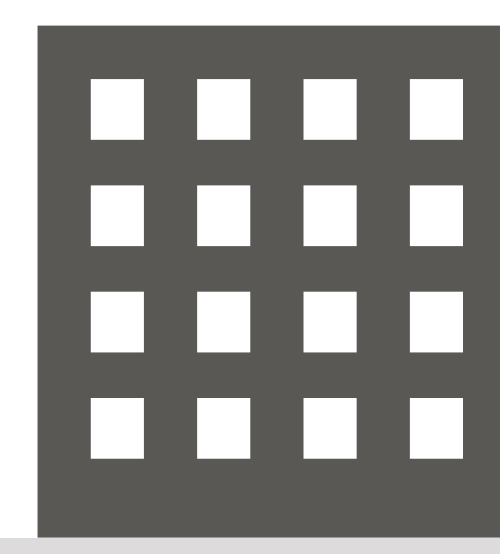
Riverdale Osborne Towers



345 Thatford Avenue & 420 Watkins Street · Brooklyn

This massive lighting retrofit, funded by the Con Edison Brooklyn-Queens Demand Management program, included replacement of all common area lighting with high efficiency LED fixtures and sensors.

building type



Large Residential

built
1975

retrofit
2016

heating fuel



gas

cooling fuel



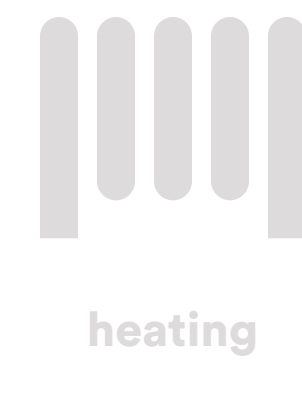
electric



systems upgraded



lighting



heating



envelope



domestic hot water



cooling



ventilation



controls



other



passive house

public incentives



annual cost savings (est.)

\$30,500

project team

Riverdale Osborne Towers Housing Associates LLC
Quality Conservation Services Inc
Con Edison
Proto Management
Community Preservation Corporation

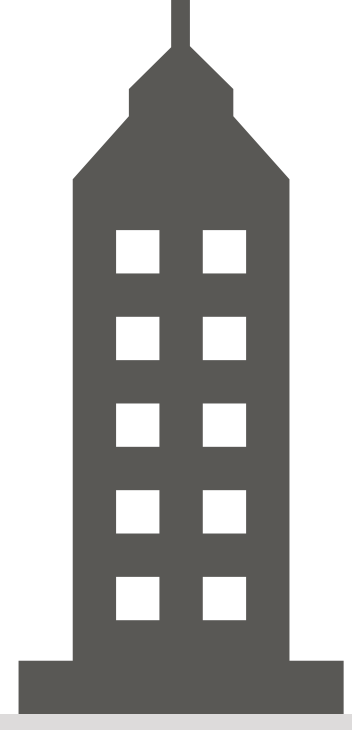
Chrysler Building



405 Lexington Avenue · Manhattan

One of the highest profile lighting retrofits in the world, upgrading the lighting in the iconic chevrons of the Chrysler building spire, yielded over 50% energy savings, massively reduced maintenance, and paid back in under two years.

building type



Chrysler

built
1928

retrofit
2014

project team

Tishman Speyer

systems upgraded



lighting



heating



envelope



domestic hot water



cooling



ventilation



controls



other



passive house

public incentives

