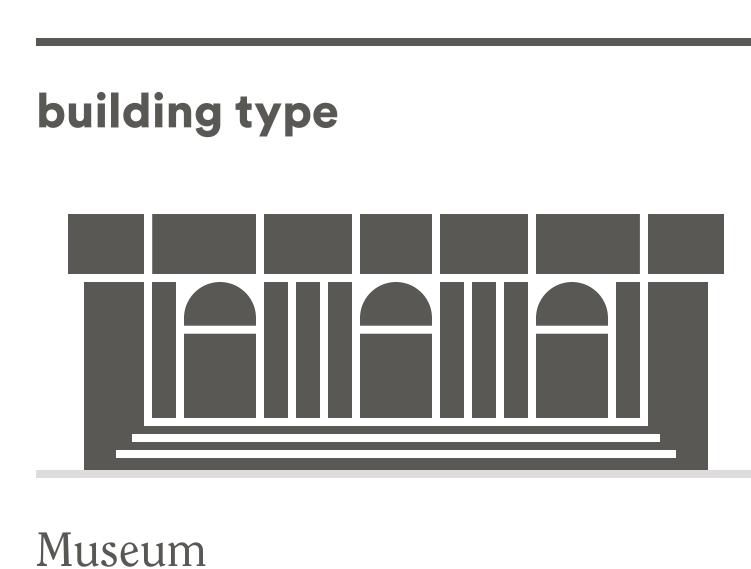
Metropolitan Museum of Art



1000 Fifth Avenue · Manhattan

By replacing obsolete and inefficient lighting fixtures with LED lighting in the three circular laylights in the Great Hall, the Metropolitan Museum of Art achieved increased energy efficiency, greater safety, and better aesthetic appeal.



built 1878

retrofit 2014 - 2015

heating fuel

cooling fuel

district steam

project team

DCAS Energy Management Metropolitan Museum of Art M&J Mechanical Corporation NYC Department of Cultural Affairs



systems upgraded

heating

cooling

other

envelope

ventilation

passive house

lighting

domestic

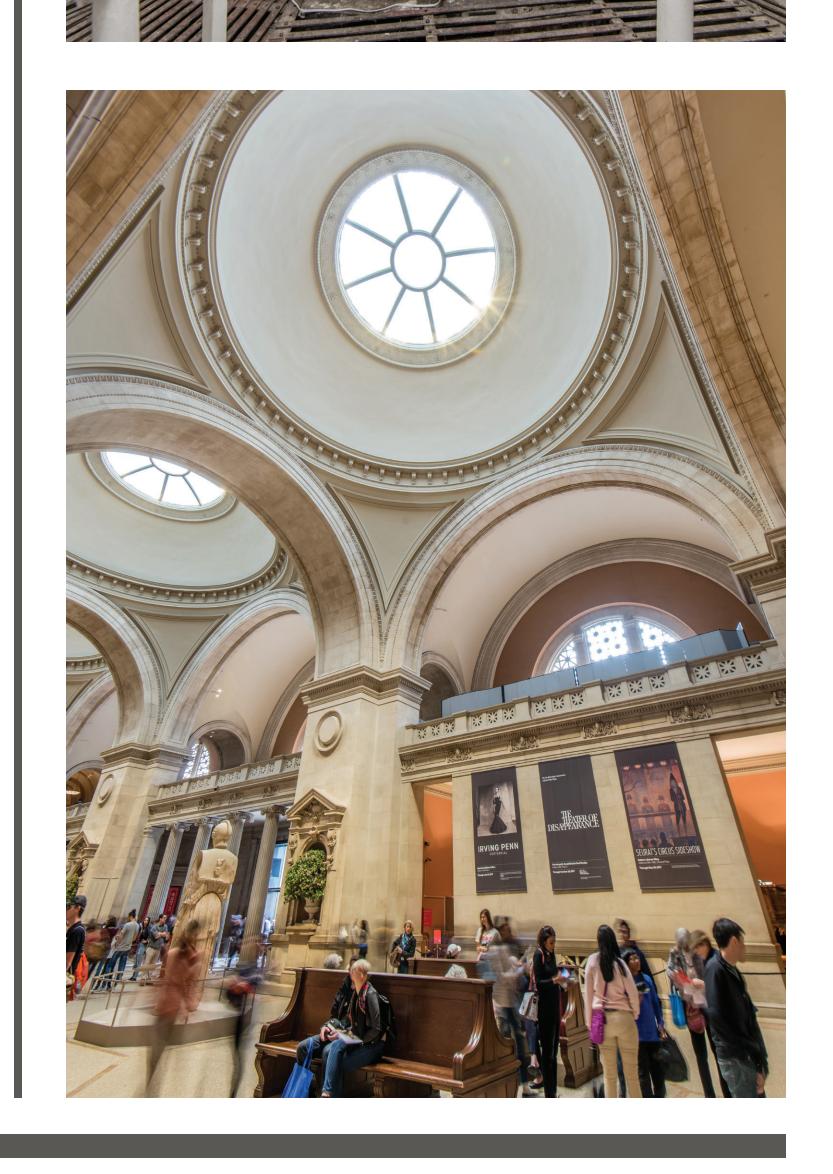
hot water

controls

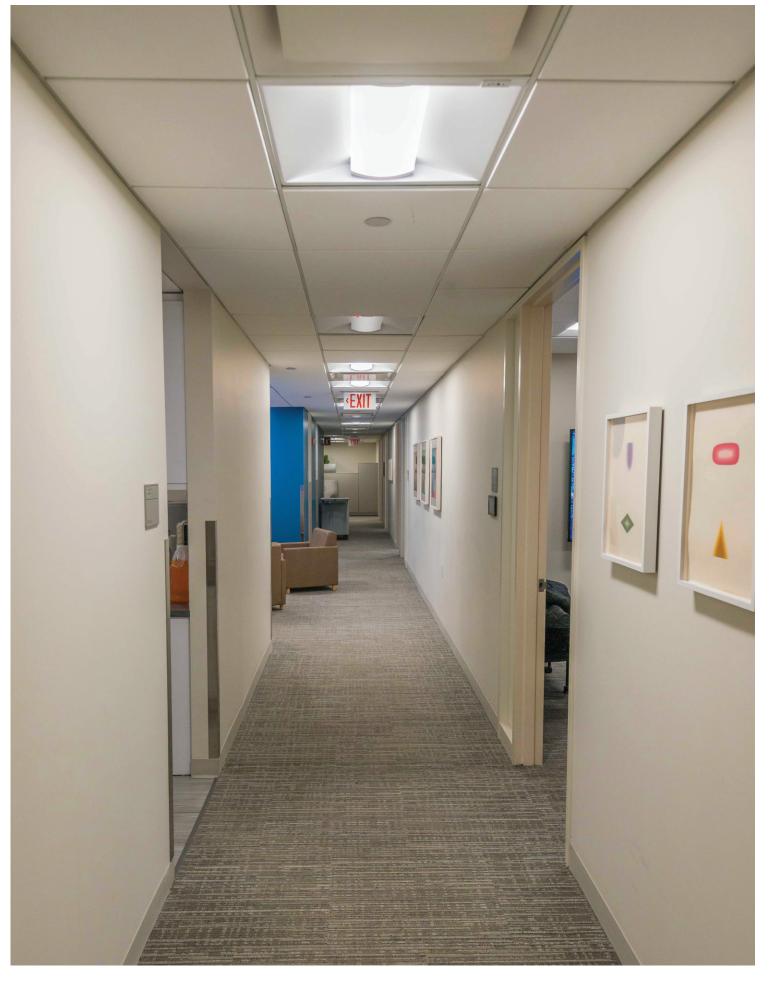
\$18,070

public incentives

annual cost savings (est.)



633

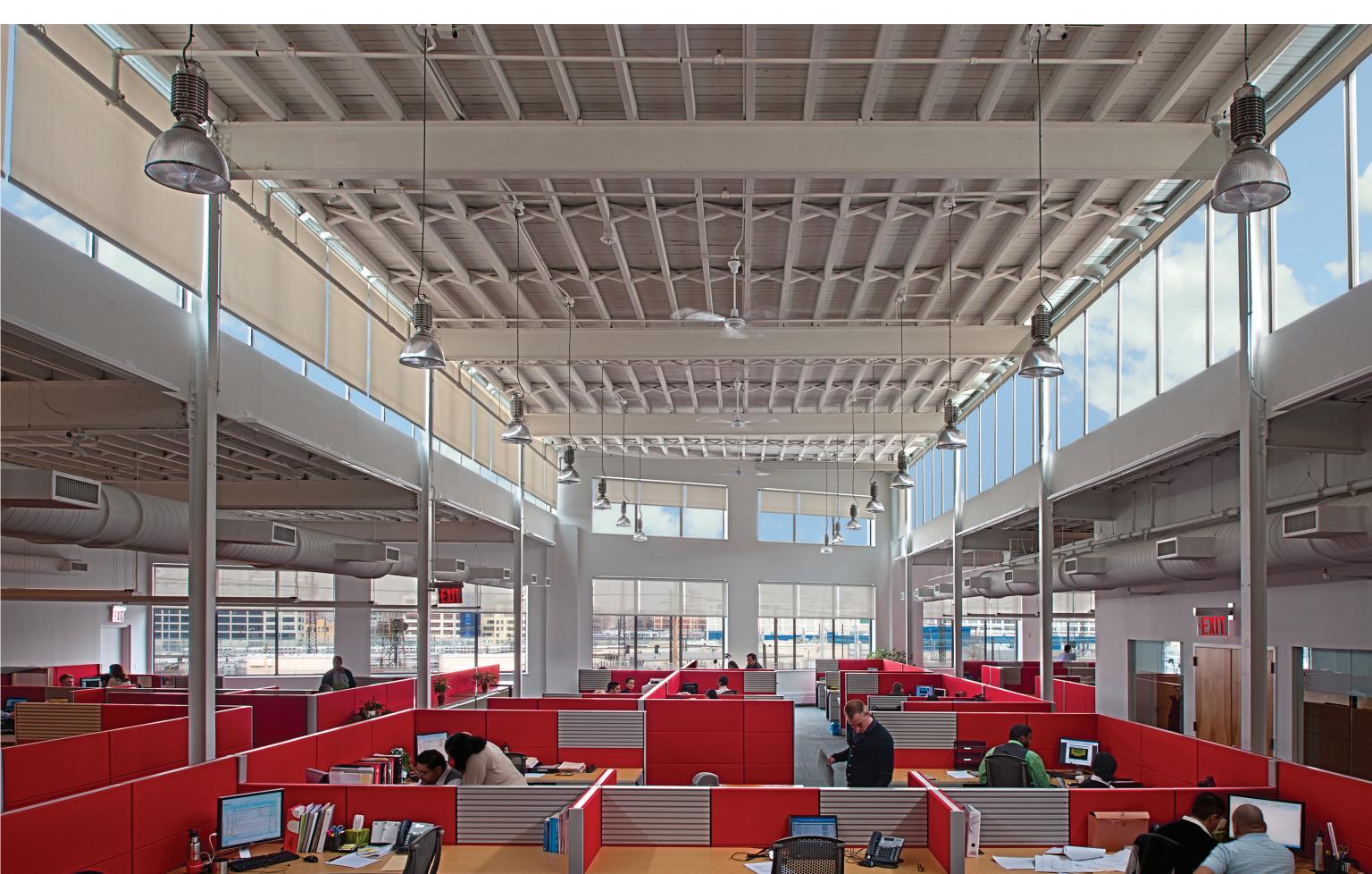




Manhattan

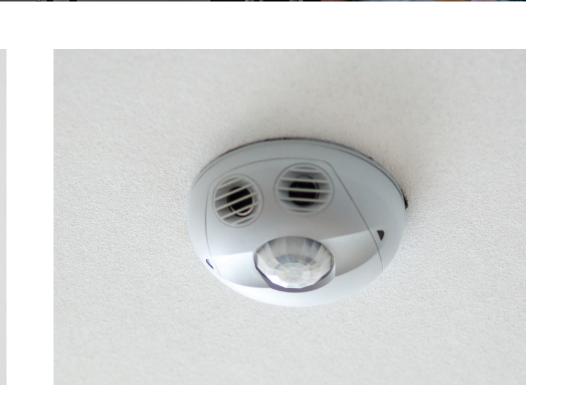
To achieve Local Law 88 compliance, the Memorial Sloan Kettering Cancer Center underwent a lighting retrofit that improved functionality while reducing operating costs.

MechoSystems









42-03 35th Street · Queens

MechoSystems completed a system-bysystem renovation of their former factory, transforming it into a state-of-the-art office that maximizes daylighting and utilizes the latest lighting and controls technology.



Large Commercial

built 1960

retrofit 2016 - 2017

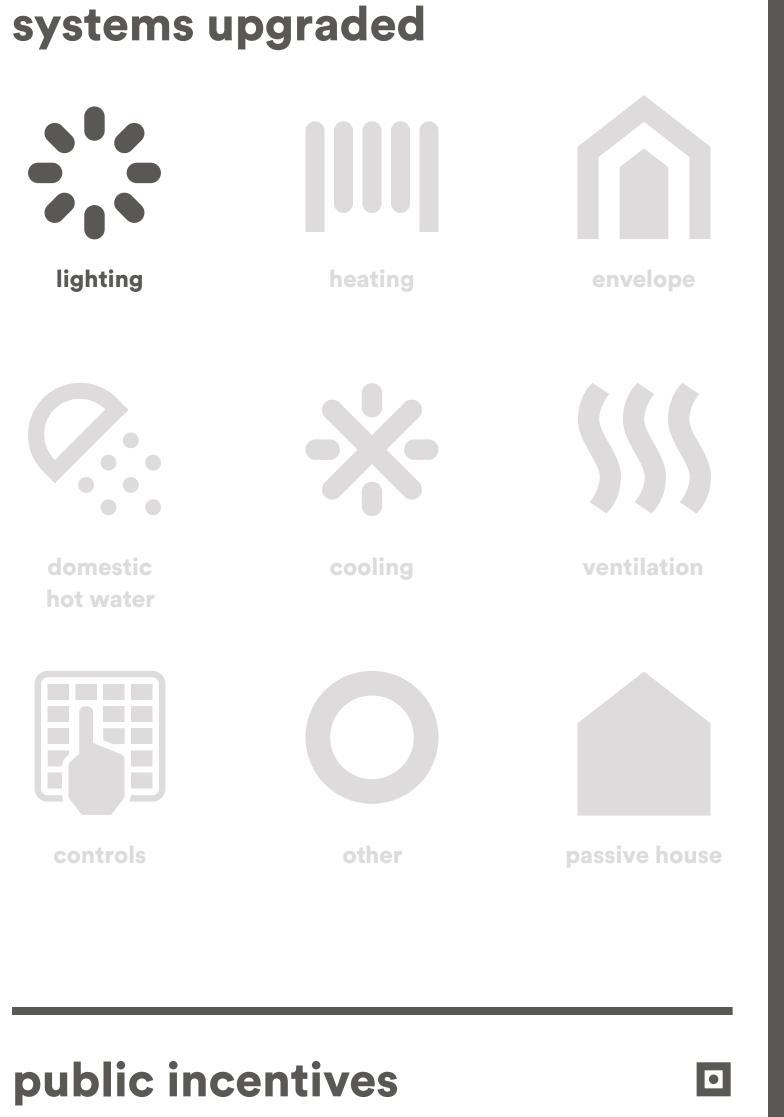
heating fuel



gas

project team

MSKCC Facilities Management Team Pearl Street LED Lighting Systems

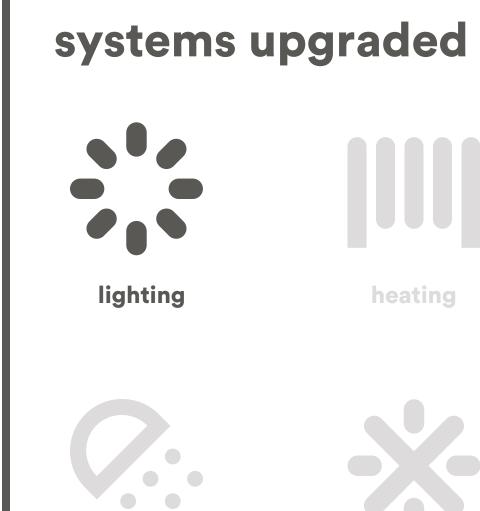


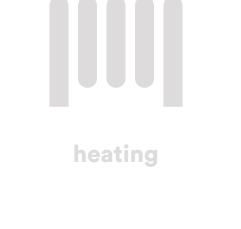
annual cost savings (est.) \$173,000

building type Small Commercial built retrofit 1918 2009 - 2013

project team MechoSystems Encelium

NYSERDA



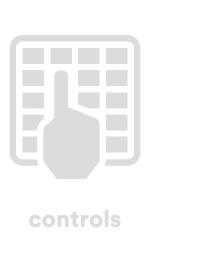
















public incentives