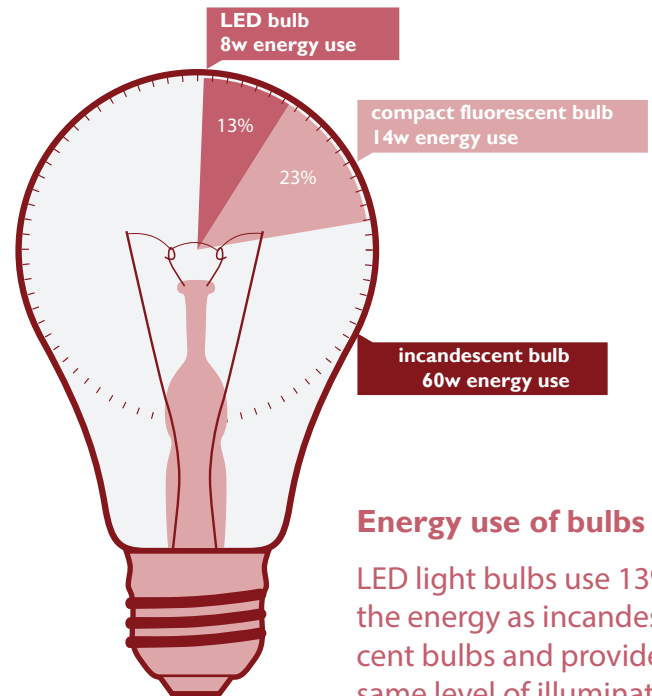


Energy

Yale has two co-generation power plants, which provide electricity and thermal energy to the majority of campus. With over 12.5 million square feet of buildings, Yale consumes 280,000 megawatt hours (MWh) of electricity per year, which is equivalent to the electricity used by 26,000 homes in the United States.

Yale Facilities has embarked upon an ambitious energy reduction program by increasing the efficiency of campus energy production and distribution, improving building efficiency, and testing renewable energy technologies.

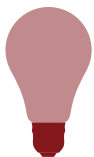
Yale is committed to reducing its energy consumption 5% below 2013 levels by 2016. We ask the Yale community help play a role in achieving this goal.



Energy use of bulbs

LED light bulbs use 13% of the energy as incandescent bulbs and provide the same level of illumination.

Things you can do:



Switch your bulbs

Exchange your incandescent light bulbs with compact fluorescent or LED bulbs to save energy and money.



Power off

Turn off office equipment such as printers, computers, fax machines and coffee machines when not in use.



Unplug

Unplug your appliances and chargers. A quarter of the power consumed by electronics occurs while they are off or in standby mode.



Use the sun

Take advantage of natural light. It saves energy and has also been found to increase productivity and reduce stress.