



Lighting

The Old Green

The New Green

GREEN KEY	
	
	



- Natural daylight can satisfy many lighting requirements. It is important to retain historic window placements as they were designed to allow natural light to penetrate a building.
- Understanding how and when you use your lighting fixtures. Distinguish “ambient” and “task” lighting needs because the methods to fulfill them may differ.



LEDs (right) and CFLs (left) are rapidly advancing technologies, but their performance can vary from one brand to the next.

- Task lighting is provided more efficiently with recessed compact fluorescent lamps (CFLs) or light-emitting diodes (LEDs) than with incandescent bulbs.
 - Burned-out fluorescent lamps still contain mercury and should be disposed of through facilities able to dispose of or recycle the components.
- Installing sensors can maximize use of natural light by activating ambient electric light only as needed. This can be especially effective for outdoor/security lighting.
- Dimming incandescent lamps extend lamp life exponentially.
- Be aware of the lack of standardized lamps for CFLs and LEDs. Try to verify the performance of the brand or fixture you are purchasing.

