Lighting

Replacing one incandescent light bulb with an energy-saving compact fluorescent bulb prevents 1000 pounds of carbon dioxide from being emitted into the atmosphere. Over the bulb's lifetime, 67 dollars can be saved on energy costs.

http://www.solarenergy.org/resources/energyfacts.html

Some sports teams that are converting to energy-saving lighting include the Seattle Mariners, Philadelphia Phillies, New York Mets, Washington Nationals and Boston Red Sox. The Phillies and Red Sox are converting to LED lighting, which uses 80 percent less power and lasts years longer than traditional incandescent bulbs. The New York Mets are using state of the art energy efficient lighting on the field to reduce energy consumption by 50 percent. They are also implementing a lighting control system to automatically turn on and off all light fixtures, TV's, ad panels, and other equipment. The Washington Nationals use energy conserving light fixtures to reduce light pollution and allow for energy savings of about 21 percent over typical field lighting.

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 $\underline{http://washington.nationals.mlb.com/was/ballpark/green_ballpark.jsp}$