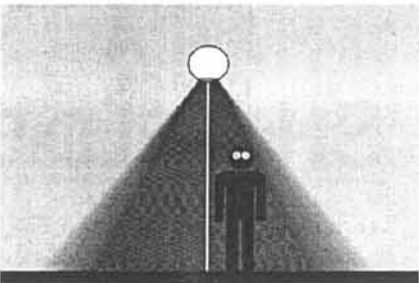
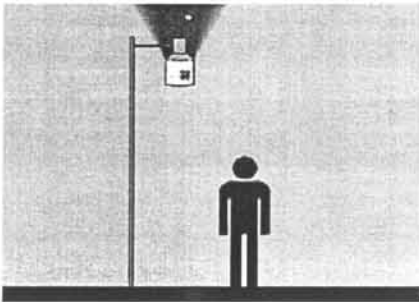


The Problem with Outdoor Lighting:

When outdoor lighting is not well-designed or properly installed it can cause many problems ranging from extensive costs, inefficient energy use, glare and harm to the night time environment. Four of the major consequences of poor outdoor lighting are:

- Glare
- Light Trespass
- Energy Waste
- Sky Glow

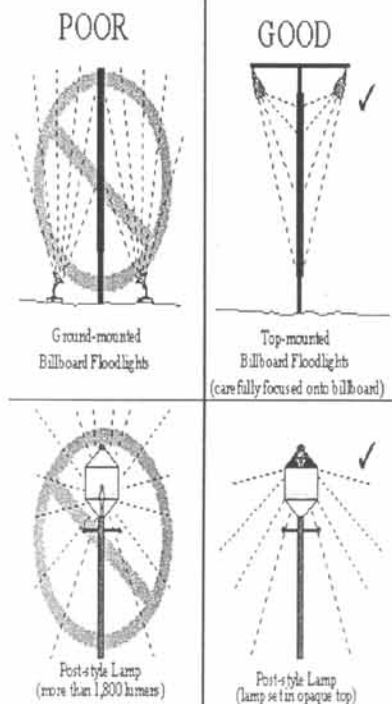
Examples of the Effects of Poor Lighting:



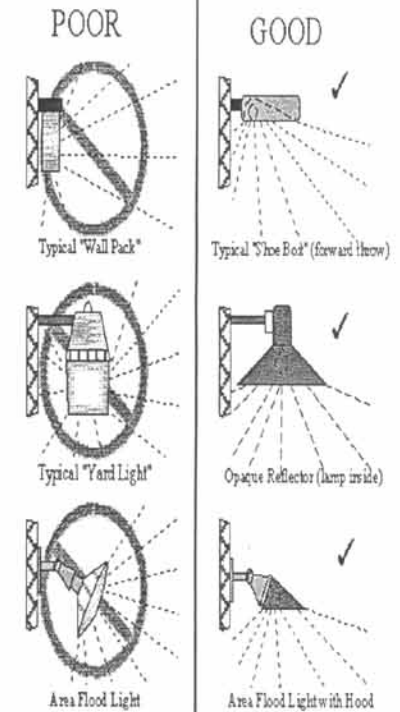
Efficient Alternatives:

Good outdoor lighting means that we can save money, energy and enhance the surrounding environment. Many common fixtures inefficiently waste light and energy by distributing light where it is unnecessary and not useful.

EXAMPLES OF SOME COMMON LIGHTING FIXTURES



EXAMPLES OF SOME COMMON LIGHTING FIXTURES



Efficient outdoor lighting provides proper light, but never over lights an area. Quality lighting makes for a safer environment without wasting energy or polluting the area with unnecessary light. Proper outdoor lighting can be achieved through several different and inexpensive methods, all of which maximize the effectiveness of illuminating the target area while minimizing their negative impacts on neighboring properties.