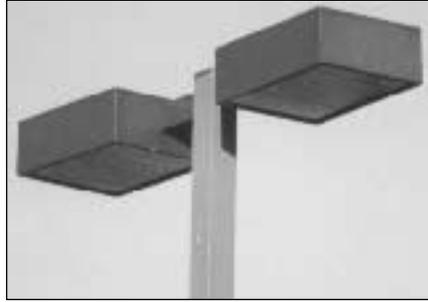
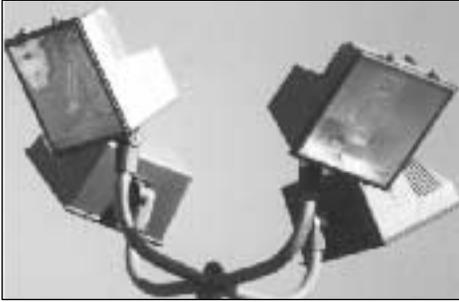


## Parking Lot & Area Lighting

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Floodlights such as those at far left should not be used to illuminate parking lots. When tilted as shown, they cause significant glare and light spillage. When lamp wattage is excessive, the problem intensifies and becomes disabling to our vision. The fixtures in the next photo are cutoff "shoe-box" type. At proper light levels, they perform the task effectively without unnecessary light pollution.

## Electric Utility Floodlights

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These fixtures are mounted on wooden utility poles. Many of these lights are very noticeable along major and minor roadways because they have been installed quite inappropriately. They are a source of considerable glare and unnecessary light spilling into adjacent property. The photo at far left shows such a fixture. The next photo shows a properly installed fixture. Note how it is aimed more downward and has a shield to prevent light-spillage.

## Wall-Mounted Lighting

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The fixture at far left is commonly referred to as a "wallpack" type. It represents a category of poorly designed luminaires that will perform most lighting tasks badly, casting glare in all unwanted directions. The remaining fixtures shown are all cutoff or equivalent. The fixture at far right is a floodlight installed in a cutoff position. The four fixtures at the right provide excellent lighting without unnecessary light pollution.

**Note:** The above photos are intended to represent typical lighting equipment presently being used. These are available from various manufacturers. No endorsement of any particular manufacturer is expressed nor implied by use of these photos here. There are many more styles available.