

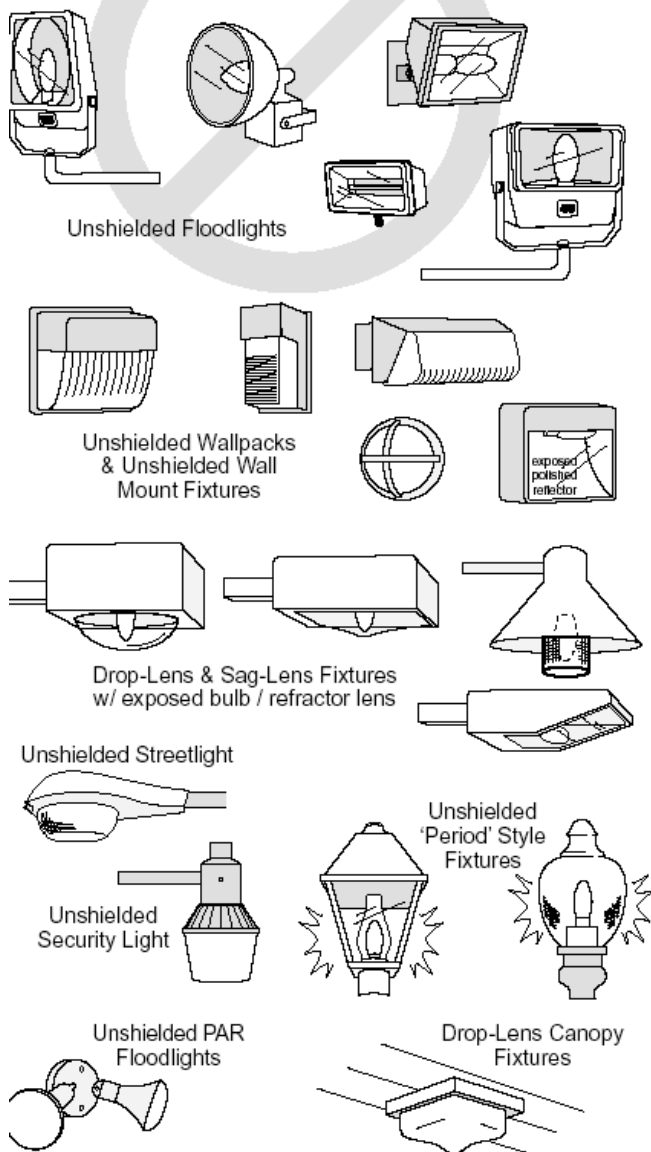
RECOMMENDATIONS FOR GOOD OUTDOOR LIGHTING

Follow these simple guidelines:

1. Use “Fully Shielded” light fixtures (or “Zero Uplight”)-light bulb is recessed in an opaque cap and aimed directly downward).
2. Install timer controls to shut off lights when not needed or motion sensors.
3. Mount at a height that will limit light trespass onto other properties.
4. Use energy efficient light sources and at the minimum light output (lumens) needed for safety. Avoid light bulbs and LEDs which are in excess of 2700Kelvin to reduce glare and skyglow. Recommended Kelvin = 1800 to 2200.
5. Check with the local Building Inspector or Planning Department for regulations or for additional requirements for commercial site plan approvals.

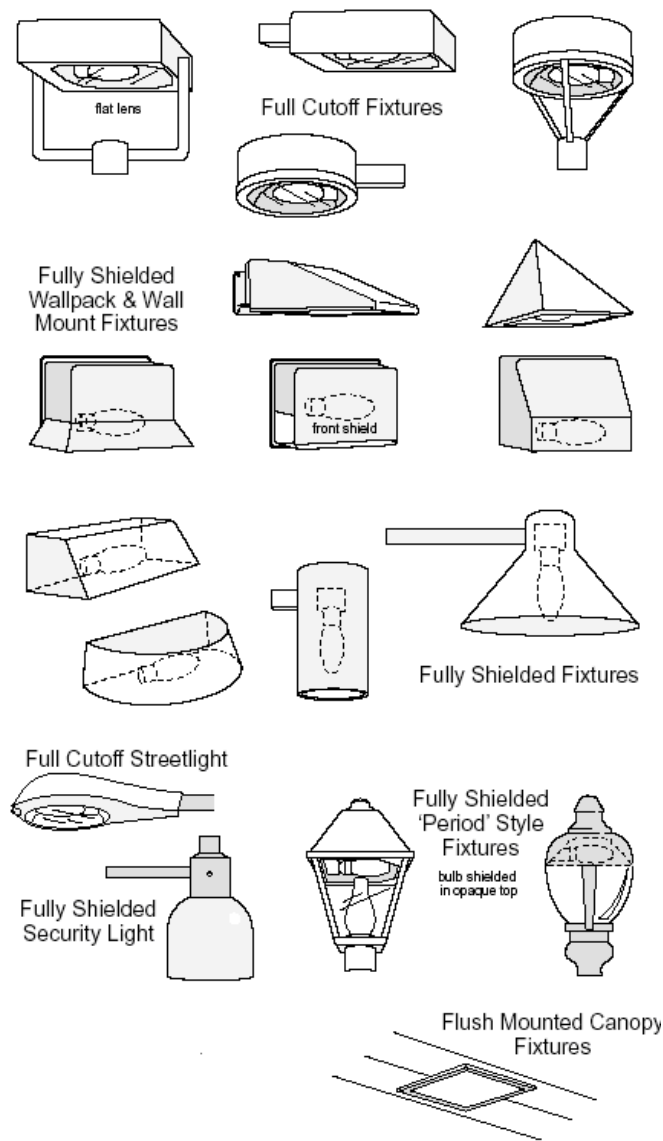
Unacceptable / Discouraged

Fixtures that produce glare and light trespass



Acceptable

Fixtures that shield the light source to minimize glare and light trespass and to facilitate better vision at night



For a complete selection of Fully Shielded (Zero Uplight) and Full Cutoff Fixtures, request information from lighting manufacturers or your local lighting supplier or electrician.