

## **55-171. LIGHTING.**

All area lighting shall provide translucent fixtures with shields around the light source. The light intensity provided at ground level shall average a maximum of one (1) footcandle over the entire area. For each fixture and lighted sign, the total quantity of light radiated above a horizontal plane passing through the light source shall not exceed seven and one-half percent (7 1/2%) of the total quantity of light emitted from the light source. Any other outdoor lighting shall be shown on the site plan in sufficient detail to allow determination of the effects at the property line and on nearby streets, driveways, residences and overhead sky glow. No lighting shall shine directly or reflect into windows or into streets and driveways in such a manner as to interfere with driver vision. No lighting shall be of a yellow, red, green or blue beam or of a rotating, pulsating, beam or other intermittent frequency. The intensity of such light sources, light shielding, the direction and reflection of the lighting and similar characteristics shall be subject to the site plan approval by the approving authority. The objective of these specifications is to minimize undesirable off-site effects.