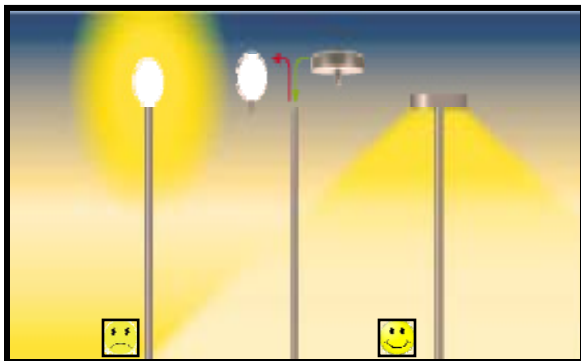


Location	Illumination level foot candle (f.c.)
Parking Area	0.6 - 3.6 f.c.
Pedestrian walkways and bike ways	0.2 - 2.5 f.c.
Gas Pump Canopy	20 f.c. maximum
Automatic Teller Machines (ATMs)	10 f.c. within 5 feet or 2 f.c. within 50 feet
Dealership (first aisle adjacent to the street)	24 f.c. maximum
Dealership (remaining aisles)	10 f.c. maximum

Light levels at the property lines

When adjacent to commercial	1 f.c. max
When adjacent to residential	0.5 f.c. max

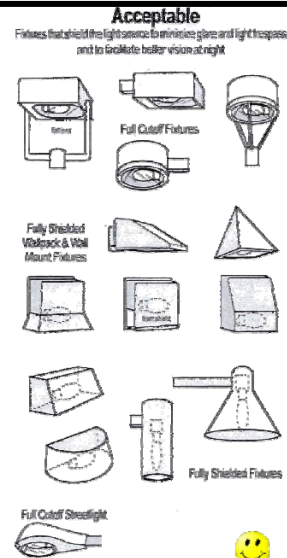


Downward - reflected lighting

“DO”



Good examples of cutoff light fixtures



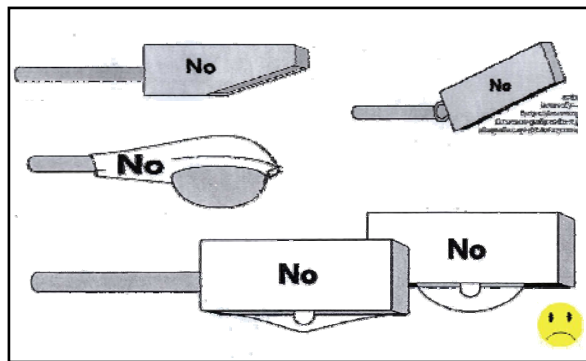
“DON’T DO”



Avoid light trespass



Avoid light glare



No sag lenses, convex lenses, drop lenses

Orange County Exterior Lighting Guidelines

Orange County Code of Ordinances, Chapter 9, Article XVI

Intent and Purpose

- Exterior lighting shall enhance the visual impact of a building or project.
- Lighting shall be an architectural element.
- Glare, obtrusive light, light trespass, and visual nuisance shall be prohibited.



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Visit
www.orangecountyfl.net/cms/DEPT/growth/planning/urban/default.htm

ORANGE COUNTY EXTERIOR LIGHTING STANDARDS AND GUIDELINES



Lighting Fixture

- Light fixtures shall be incorporated as an integral design element through style, material, and color.
- Lighting fixtures (including wall mounted) shall not be tilted upward.
- Sag lens, convex lens, and drop lenses are prohibited.
- Floodlights are prohibited.
- Fully horizontal cut-off fixtures are required.

Maximum Mounting Height

- 30 feet for streets and parking lots.
- 15 feet within non-vehicular pedestrian area.
- 25 feet for 'big box' parking lots.

'Architectural Hold' on building permit, or Certificate of Occupancy ?

This will require signed / sealed letter certifying that lighting was installed consistent with Lighting Ordinance.



Mounting height within pedestrian plaza and non-vehicular setting is 15 feet maximum.



Mounting height maximum 30 feet for street fixtures

Fixtures without shields

Fixtures with shields