
Lighting Standards (LT)

7.16 Lighting Standards (LT)

LT-01: This Lighting Standards section applies to the following districts:



The intent of lighting standards is to provide a level of illumination necessary for adequate, safe and efficient movement of vehicles and persons without affecting neighboring properties. Further the level of illumination may vary according to the type of use on a lot. The intensity of light created on any site may not significantly go beyond the property line of the subject property.

The following lighting standards apply:

- A. All lighting must be shielded with opaque material to prevent direct lighting on streets, alleys, and adjacent properties.
- B. All lighting elements used to cast light on building facades, features of buildings or signs must have cutoff luminaires with less than a ninety-degree (90) angle ("down lighting").
- C. Lighting for parking lots must all be consistent in color, size, height, and design. Further, all parking lot lights must have cutoff luminaires with less than a ninety-degree (90) angle (down lighting) and may be no more than twenty (20) feet in height.
- D. All freestanding lights and lights mounted on walls or facades must have cutoff luminaires with less than a ninety-degree (90) angle.
- E. All lights within a single development must be consistent in style, design, height, size and color throughout the development.
- F. Lighting from a property may not cause more than a one-half (1/2) foot candle of illumination beyond the property line of that property. The only exception to this standard is as follows:
 - a. When the subject property is zoned for business use and the adjacent property is also zoned for business or industrial use, then the allowable light at the property line is one (1) foot candle (only on the sides of the property that are adjacent to the similar Zoning District) .
 - b. When the subject property is zoned for industrial use and the adjacent property is also zoned for industrial use, then the allowable light at the property line is two and one half (2 1/2) foot candles (only on the sides of the property that are adjacent to the similar Zoning District).
- G. Measurements of light readings shall be taken along any property line of the subject property with a light meter facing the center of the property at a height of six (6) feet.