



## **SECTION 10.400.0500: EXTERIOR LIGHTING STANDARDS**

### **SECTION 10.400.0510. Purpose.**

The purpose of this Section is to regulate the spill-over of light and glare on operators of motor vehicles, pedestrians and land uses in the vicinity of a light source in order to promote traffic safety and to prevent the creation of nuisances.

### **SECTION 10.400.0520. Applicability.**

The requirements of this Section apply to all private exterior lighting within the jurisdiction of this Article, except for lighting within public rights-of-way and/or lighting located on public property.

### **SECTION 10.400.0530. Depiction on Required Site Plan.**

Any and all exterior lighting shall be depicted as to its location, orientation, intensity of illumination, and configuration on the site plan required for the development of the subject property. This shall show illumination intensity on all exterior portions of the Site Plan. (Refer to Section 10.600.0600. Site Plan Review)

### **SECTION 10.400.0540. Requirements:**

- A. *Orientation of Fixture.* In no instance shall an exterior lighting fixture be oriented so that the lighting element (or a transparent shield) is visible from a property located within a residential zoning district. The use of shielded luminaries and/or careful fixture placement is required so as to facilitate compliance with this requirement.
- B. *Intensity of Illumination.* In no instance shall the amount of illumination attributable to exterior lighting, as measured at the property line, exceed 0.5 footcandles.
- C. *Flashing, Flickering and other Distracting Lighting.* Flashing, flickering and/or other lighting which may distract motorists is prohibited.
- D. *Minimum Lighting Standards.* All areas designated on required site plans for vehicular parking, loading, or circulation and used for any such purpose after sunset shall provide artificial illumination in such areas at a minimum intensity of 0.4-foot candles.
- E. *Height of Fixtures.* Lighting shall be permitted at heights reasonable to meet the minimum illumination requirements while maintaining complete compliance with the intensity, location and orientation standards of this Section.
- F. *Nonconforming Lighting.* All lighting fixtures legally existing prior to the effective date of this Section shall be considered as legal nonconforming uses.

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### **City of Pine City – Community Development Department**

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## Examples of Fully Shielded Luminaires



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