

NON-RESIDENTIAL O-1 ZONE

ALL PERMENANT SIGNS 20 Sq. Ft. 1. Illumination and color: Signs on arterial and collector streets shall be illuminated only by low pressure sodium lighting and shall not be illuminated between the hours of 10:00 p.m. and 7:00 a.m. Signs located on a local street frontage shall not be illuminated. Color schemes for all sign components, including copy, shall be compatible with surrounding residential areas.

*Narrow-band amber LED lights would be an acceptable substitute for low-pressure-sodium lamps. For example, an InGaP LED with peak wavelength between 590nm and 595nm would be suitable. Note that narrow-band amber LED is not the same thing as phosphor-converted amber LED, which has a much broader spectrum and is not a suitable equivalent.*

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F. Illumination: Signs within the historic district may be illuminated by remote light sources that are shielded from adjacent properties.

*Shouldn't these remote light sources to be shielded to prevent uplight as well as light trespass?*

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The Master Sign Program section has

E. Design Standards

1. All signs

- a. Illuminated colors shall be predominantly those colors that reduce light trespass and offer protection to dark skies in compliance with the City's outdoor lighting standards.
- b. A sign with lists of categories, tenants or organizations or similar listed items within panels or separately mounted sign copy, shall have behind the copy, i.e. words, names, numbers or symbols using a specific logo or federally registered trademark colors a unifying and proportional outlining background color;
- c. For a sign with lists, the sign panels and/or the separately mounted sign copy, i.e., sign copy mounted without panels on a structure or wall, it shall be mounted or placed so as to be reasonably proportional in size.

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(2) Wayfinding and Identification.

Freestanding signs shall provide high quality wayfinding and identification, a common and unifying design theme and should be modeled on best practices.

In all cases, flexible standards or use of design guidelines noted herein must be consistent with the unique visual environment of Tucson including building height profile of the surrounding area, scenic vistas and vegetation, and the **City's outdoor lighting standards for sign illumination**.

*Are these references only to the Outdoor Lighting Code or are sign illumination standards being developed for inclusion in the UDC?*