

OUTDOOR LIGHTING PLAN REVIEW APPLICATION

PLEASE READ NOTE AND SIGN BELOW:

THE SUBMITTED APPLICATION PACKAGE REQUIRES SPECIFIC REPORTS/INFORMATION WHICH MAY NOT BE ADEQUATE AS DETERMINED THROUGH THE REVIEW PROCESS. ADDITIONAL INFORMATION MAY BE REQUIRED. ALSO, THE ACCEPTANCE OF THE APPLICATION PACKAGE DOES NOT MEAN THE SPECIFIC INFORMATION HAS BEEN APPROVED AND IN FINAL FORM. REVISIONS TO THE PLAN AND/OR REPORTS MAY BE REQUIRED. REQUESTS FOR WAIVERS OF ANY OF THESE REQUIREMENTS MUST BE ACCOMPANIED BY A LETTER OF JUSTIFICATION. DENIAL OF THE WAIVER REQUEST SHALL RENDER THIS APPLICATION INCOMPLETE AND RESULT IN THE REQUIREMENT FOR A NEW SUBMITTAL ACCEPTANCE DATE AND REVIEW PERIOD. YOUR SIGNATURE BELOW INDICATES ACCEPTANCE OF THESE CONDITIONS.

Date: _____ Type of Application: _____

Outdoor Lighting Plan No.

Applicant's/Representative's Signature

NOTICE: All information, including emails, submitted to Pueblo County Department of Planning and Development is considered public record and is therefore available for public review.

Assessor's Tax Parcel No. _____

1. Please list the name, address, and telephone number of the following (some may not be applicable):

Applicant(s) _____
Address/Zip: _____
Telephone Numbers: _____
Email Address: _____

Property Owner(s): _____
Address/Zip: _____
Telephone Numbers: _____
Email Address: _____

Contractor/Representative: _____
Address/Zip: _____
Telephone Numbers: _____
Email Address: _____

Address of Property _____
(If different from above)

2. Zone district _____

3. Legal Description of the property _____
(If lengthy, please attach)

OUTDOOR LIGHTING PLAN APPLICATION CHECKLIST

The Following Information **Must** Be Included With The Outdoor Lighting Plan Review Application:
(NOTE: A digital file of all plans in .PDF format are required to be submitted)

- _____ 1. Site/Photometric Plan drawn to scale (aerial view maps will **not** be accepted) of the subject property that contains:
 - _____ Common address and legal description of the property
 - _____ Parcel dimensions
 - _____ Parcel acreage
 - _____ Name of access road (street) to the property
 - _____ Name of person or firm preparing the plan
 - _____ North Arrow and Scale
 - _____ Legal and physical features (e.g., easements, landscaping, utility poles, sidewalks, buildings, signs)
 - _____ Public/Private Road(s)
 - _____ Location, type, and height of the luminaries, including both building and ground mounted;
 - _____ Angle of the light emissions
 - _____ Average illumination levels (**** Average illumination level MUST be shown on prints ****)

- _____ 2. Site/Photometric Plan drawn to scale (aerial view maps will **not** be accepted) of the subject property with same above information for security lighting between **midnight and 6:00 a.m.**

- _____ 3. A description of the luminaries, including lamps, poles or other supports, and shielding devices, which may be provided as catalogue cut sheets from the manufacturer;

- _____ 4. Application fee (check made out to Pueblo County Planning & Development)

LIGHTING REQUIREMENTS



Chapter 17.120 SUPPLEMENTARY REGULATIONS
Scroll down to 17.120.180 Outdoor Lighting

Section 17.120.180 Outdoor Lighting, A. Purpose and Intent of the Pueblo County Code states, "The purpose of this Section is to regulate the placement, orientation, distribution patterns, and fixture types of outdoor lighting and to discourage excessive lighting. The intent of this Section is to encourage lighting that, while providing safety, utility, and security also prevents glare on the public roadways and other public ways and reduces atmospheric light pollution."

*A **complete** outdoor lighting plan application will be assigned, reviewed by staff, and returned (for corrections, if any) to the applicant within 10 to 14 working days of the date of submittal.*

The following items are a brief summary of the information required. All applicants are encouraged to refer to Section 17.120.180 Outdoor Lighting, of the Pueblo County Code at <http://county.pueblo.org/>

OUTDOOR LIGHTING PLANS WILL BE REVIEWED BASED ON THE FOLLOWING STANDARDS.

All Commercial and Industrial lighting shown on submitted plans must:

- _____ Be designed, located, installed and directed in such a manner to prevent objectionable light at and across the property lines, and to prevent glare at any location on or off the property;
- _____ Be of a white light, such as metal halide, incandescent or a lamp with a color rendering index above seventy (70);
- _____ Not exceed the maintained horizontal illuminance recommendations set by the Illuminating Engineering Society of North America (IES) or an average illumination level of 1.5 footcandles for the illuminated area;
- _____ Not exceed one-tenth (0.1) footcandle as a direct result of the on-site lighting measured twenty (20) feet beyond the property line of the development site;
- _____ Be full cut-off style fixtures for all parking area lighting.
- _____ Be illuminated with flush mounted, flat lens light fixtures for all under-canopy fueling areas.
- _____ Be shielded to prevent glare and/or light trespass from all building, site and aesthetic lighting;
- _____ Uplighting is prohibited for externally illuminated signs except for monument signs of less than six (6) feet overall height;
- _____ Be full cut-off or a shielded type fixture (wallpack style fixtures are not acceptable) for all building lighting for security or aesthetics.
- _____ Floodlighting is discouraged, however, if used, it shall be shielded to prevent the following:
 - _____ Glare for pedestrians or drivers;
 - _____ Light trespass beyond the property line; and
 - _____ Light above a ninety (90) degree horizontal plane;
- _____ Be required to be turned off after business hours between **midnight and 6:00 a.m.**, leaving only the necessary lighting for site and building security for all non-essential lighting.
 - For purposes of this subsection, non-essential lighting shall include display, aesthetic and sign lighting, and may include parking lot lighting.
 - Outdoor display lots for vehicle sales and leasing shall also comply with the requirements of this subsection by reducing the light levels between midnight and 6:00 a.m. to illumination levels sufficient for security purposes only;
 - Security purpose lighting means reduced lighting levels as per Section 17-4-52(g), and which do not exceed .5 footcandles.
- _____ Not be installed, illuminated or maintained with a permanent beacon or searchlight; and
- _____ Have the following maximum mounting height:
 - _____ Twenty-four (24) feet when the fixture is located within seventy-five (75) feet of the site's boundary; or
 - _____ Forty (40) feet when the fixture is located beyond seventy-five (75) feet from the site's boundary.
- _____ Brightness levels for reader boards (aka electronic message centers) shall be set at 80% for daytime use and 50% for nighttime use. Noting that should this Department receive complaints relative to the brightness intensity, then the previously stated percentages will be required to be reduced further.

The installation of outdoor lights which do not comply with the standards set forth in the Pueblo County Code, Title 17, Chapter 120, Section 180 Outdoor Lighting will result in legal action being instituted against you by Pueblo County. Under Colorado law if the Court determines that you have violated the Pueblo County Code it must impose a fine of at least \$250.00 and has discretion to impose a greater fine not to exceed \$500.00.

APPLICATION CERTIFICATION

I hereby certify and attest that the above information is true and correct to the best of my knowledge and belief and have reviewed applicable regulations relating to Outdoor Lighting Standards for Pueblo County.
(signature of at least one of the following required)

SIGNATURE OF OWNER: _____

DATE: _____

SIGNATURE OF APPLICANT: _____

DATE: _____

NOTE TO HOMEOWNERS AND RESIDENTIAL BUILDERS

As of January 1, 2006, Pueblo County has adopted outdoor lighting regulations as part of the Pueblo County Code, Title 17, *Land Use*, Chapter 17.120, *Supplementary Regulations*, Section 17.120.180, *Outdoor Lighting*. These Outdoor Lighting Regulations apply to:

All new outdoor Industrial and Commercial Use Lighting;

All externally illuminated signs;

Residential outdoor lighting of one hundred-fifty (150) watts or more for each light fixture, and/or fluorescent lights of twenty (20) watts or more per fixture.

*** All residential lighting installed with lamps that exceed 150 watts for each light fixture, and/or fluorescents lights of twenty watts or more per fixture shall be shielded (full cutoff) in conformance with the Pueblo County Code, Title 17, Land Use, Chapter 17.120, Supplementary Regulations, Section 17.120.180, Outdoor Lighting.

The installation of outdoor lights which do not comply with the standards set fourth in the Pueblo County Code, Title 17, *Land Use*, Chapter 17.120, *Supplementary Regulations*, Section 17.120.180, *Outdoor Lighting* will be considered a zoning violation, and may result in legal action being instituted against the property owner by Pueblo County. Under Colorado law if the Court determines that you have violated the Pueblo County Code it must impose a fine of a least \$250.00 and has discretion to impose a greater fine not to exceed \$500.00

I have read and understand the requirements for residential outdoor lighting and the possible penalties for improper installation.

DATE _____