

§ 330-345. Residential lighting standards.

All residential and multifamily residential properties shall comply with the following standards. For new construction, the Architectural Review Board may permit minor adjustments to any lighting requirement herein, provided that the proposed outdoor lighting is found to be reasonable, necessary, and consistent with the purposes of this article.

- A. Nuisance prevention. Outdoor lighting on residential properties shall be designed and installed so that all light which is emitted by any outdoor light fixture shall not shine on or illuminate any neighboring property. No outdoor lighting shall be maintained or operated in such a manner so as to be nuisance lighting, as defined in § 330-341.
- B. Shielding. All outdoor lighting fixtures shall be fully shielded and aimed straight downward, with the following exceptions:
- (1) Outdoor lighting fixtures with total light output of 900 lumens or less (60 watts incandescent or less) are exempt from the shielding and aiming requirement above.
 - (2) Unshielded outdoor lighting fixtures operated by motion sensors are permitted, provided that:
 - (a) The fixture is set to go on only when activated and to go off within five minutes after activation has ceased; and
 - (b) The sensor shall not be triggered by activity off the property; and
 - (c) The output per fixture does not exceed 1,800 lumens (100 watts incandescent).
 - (3) Unshielded floodlights not exceeding 1,800 lumens per fixture (100 watts incandescent) are permitted, provided they are aimed no higher than 45° and do not cause nuisance lighting, as defined in § 330-341.

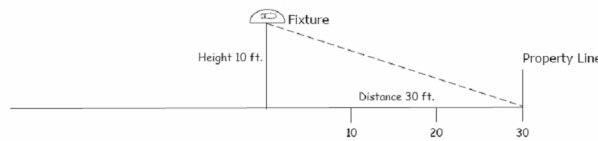
Figure 2



- (4) Driveway lighting. Unshielded fixtures installed in or on a pillar or post at the foot of a driveway may not exceed 250 lumens (25 watts incandescent) per pillar/post. **[Added 7-14-2015 by L.L. No. 22-2015]**
- C. Mounting height.
- (1) The mounting height of a fixture attached to any structure shall not exceed 12 feet from the lowest light-emitting point on the fixture to the area to be lit directly below the fixture, except for fully recessed soffit lighting that otherwise complies with this article.

- (2) The mounting height of any freestanding light fixture shall not exceed 10 feet and, when located in side and/or rear yards, shall meet the setback requirements of Subsection D below, unless otherwise authorized by the Town.
- D. Setback. The setback for freestanding light fixtures from closest side and/or rear yard property lines shall be greater than or equal to three times the mounting height.

Figure 3



- E. Hours of operation. Automated shutoff controls for outdoor lighting are encouraged to conserve energy, to extinguish lighting that is not needed for safety, and to alleviate nuisance lighting.
 - (1) Nonessential outdoor lighting shall not remain on continuously from 12:00 midnight until dawn.
 - (2) Essential outdoor lighting sufficient for security purposes may be in operation continuously from 12:00 midnight until dawn, provided that illumination on the ground or on any vertical surface is not greater than 0.5 footcandle.
- F. No light fixture on a residential property (other than sports lighting) shall have a total light output exceeding 2,600 lumens (150 watts incandescent). **[Amended 7-14-2015 by L.L. No. 22-2015]**