
Sec. 12-261. Street lighting.

- (A) *System Required:* A street lighting system shall be provided as part of the improvements in any new land development project. Town council may waive this requirement within interior roadways of developments for those areas governed by the Rural Lifestyle Regulations based on the need to maintain rural lifestyle conditions. Installation of all underground facilities must be completed before the streets are paved. ~~In addition, all lighting within areas governed by the Rural Lifestyle Regulations shall comply with section 12-297 and section 12-262.~~
- (B) *Design and Construction Standards:* All street lighting as required by this article shall conform to the following standards of design and construction:
- (1) All designs for lighting shall be approved by the town engineer, ~~who will follow, as a minimum, the Illuminating Engineering Society of North America (IESNA) "Standard Practice for Street and Highway Lightings," 1953, for Type III Distribution (latest edition).~~ Lighting systems that ~~will be~~ **are** dedicated to the Town shall utilize LED ~~or similar~~ high efficiency luminaries with ~~long~~ a minimum five (5) year warranty.
 - (2) Wiring for street lighting shall be underground except in areas where primary distribution conductors are overhead. Subject to the approval of the town engineer, the primary poles may be used for streetlights and associated wiring.
 - (3) Developers shall be required to install street lights with a maintained minimum of one-half (0.5) footcandle of light measured at grade level. The maximum to minimum footcandle level shall not exceed a twelve to one (12:1) ratio and the average to minimum footcandle level shall not exceed a four to one (4:1) ratio. Street lights installed before November 20, 1996, shall not be considered in conflict with this section.
- (C) *Enforcement of Article:*
- (1) No building permit shall be issued in any new land development project unless the engineering drawings ~~therefore~~ contain adequate provisions for street lighting.
 - (2) No certificate of occupancy shall be issued to any structure until the street lighting is completed and operable and in compliance with the night sky regulations found in section 12-262 or a commitment acceptable to the town has been provided to ensure the timely completion of the lighting.
 - (3) The specific design standards of this section may be waived by the town council where a waiver would not be detrimental to the public health, safety or welfare of the citizens of the town.

(Ord. No. 90-4, § 7, 2-21-90; Ord. No. 2002-35, § 1, 10-16-02; Ord. No. 2009-6, § 2, 2-4-09; Ord. No. 2016-014, § 2(Exh. A), 7-27-16)