

ORDINANCE NO. 381

AN ORDINANCE OF THE TOWN COMMISSION OF THE TOWN OF JUPITER ISLAND, MARTIN COUNTY, FLORIDA, AMENDING THE LAND DEVELOPMENT REGULATIONS OF THE TOWN OF JUPITER ISLAND, BY AMENDING ARTICLE IV, SUPPLEMENTAL REGULATIONS, DIVISION III, DEVELOPMENT STANDARDS, SECTION 3.07, DOCKS AND DUNE CROSSOVERS; BY PROVIDING A NEW SUBSECTION G TO BE TITLED DOCK LIGHTING; PROVIDING FOR THE REPEAL OF ALL ORDINANCES IN CONFLICT; PROVIDING FOR SEVERABILITY; PROVIDING FOR CODIFICATION; PROVIDING AN EFFECTIVE DATE.

BE IT ORDAINED BY THE TOWN COMMISSION OF THE TOWN OF JUPITER ISLAND, MARTIN COUNTY, FLORIDA, AS FOLLOWS:

Section 1. The Land Development Regulations of the Town of Jupiter Island are hereby amended at Article IV, Supplemental Regulations, Division III, Development Standards, Section 3.07, Docks and dune crossovers, to read as follows:

Sec. 3.07(G). - Dock lighting.

These standards govern new and replacement dock lighting, and shall not apply to existing dock lighting, except for items “(2)(c)” and “(2)(i)”.

1. Definitions

- Dock Lighting: (1) Lighting that is used to provide a level of illumination to safely ingress and egress docks on and from a property, which includes, dock/piling-mounted light fixtures; (2) Security lighting; and (3) fishing lighting, which includes down-lighting fixtures into water (a.k.a. Snook Light, Goose neck, Bracket bar, Cobra head, etc.) and underwater/submersible lighting fixtures.
- Security lighting: Lighting that is used to provide a level of illumination of a dock during security or emergency events, identify persons or objects (detection) or create a psychological deterrent to unwanted or criminal activity on the dock (deterrent). Security lighting is stand-by lighting, such as motion-actuated lights or lighting operated by switch or alarm. Security lighting shall be activated only by motion activation or during security or emergency events and will remain off during other times.
- Lumen: The unit of measurement used to quantify the amount of light produced by a bulb or emitted from a fixture. The lumen rating associated with a given lamp is generally indicated on its packaging or may be obtained from the manufacturer.
- Special RCD lighting: Lighting provided in connection with properties located within the Recreation Club District (RCD).

2. In all cases, dock lighting associated with a specific property is to have minimal, if any, effect upon the adjoining properties as well as on any adjacent public rights-of-way. The following standards should be applied to all dock lighting projects, other than security lighting, which shall only be subject to subsection "b" below:

- a. All lighting shall be designed to prevent misdirected or excessive artificial light.
- b. All lighting fixtures shall have a glare shield and the point source of light shall not be directly visible from adjacent properties. This includes, without limitations dock/piling-mounted light fixtures, down-lighting fixture into water (a.k.a. Snook Light, Goose neck, Bracket bar, Cobra head, etc.), underwater/submersible lighting fixture, flag poles, and security lighting.
- c. Metal halide bulbs, high-intensity bulbs such as high pressure sodium, and mercury vapor bulbs are prohibited.
- d. Special RCD lighting, and marine navigation lights are exempt from this section.
- e. Plans, specifications, records and reports of a "security system plan" are exempt under Florida Statute 119.07(1) and § 24(a), Article I of the State Constitution.
- f. Maximum lumens per single dock/piling-mounted lighting fixture shall not exceed three hundred (300) lumens; maximum lumens per single down-lighting fixture (a.k.a. Snook Light, Goose neck, Bracket bar, Cobra head, etc.) shall not exceed five hundred (500) lumens; and maximum lumens per single underwater/submersible light shall not exceed ten thousand (10,000) lumens.
- g. Dock/piling-mounted lighting fixtures shall not exceed one (1) per dock piling; down-lighting fixtures (a.k.a. Snook Light, Goose neck, Bracket bar, Cobra head, etc.) shall not exceed two (2) per dock; and underwater/submersible light fixtures must be white in color and shall not exceed two (2) per dock.
- h. Dock/piling-mounted lighting and down-lighting fixture(s) shall be mounted no higher than eight feet above mean high water. When used to illuminate the beginning and/or end of a dock, only one (1) pole light at each section may be permitted, and shall be installed no higher than eight feet above top of dock deck.
- i. Multicolor and/or flashing light fixtures shall be prohibited.
- j. All lighting project applicants must submit the Town of Jupiter Island Dock Lighting Self-Certification Form to the Building Department.

Section 2. Repeal of Ordinances in Conflict.

All ordinances or parts of ordinances in conflict herewith are hereby repealed.

Section 3. Severability.

If any court of competent jurisdiction holds any word, part, section, paragraph or provision hereof to be unlawful or unconstitutional, such ruling or finding shall not affect the remaining portions of this Ordinance, which shall remain in full force and effect.

Section 4. Codification.

This ordinance shall be codified and made a part of the official Code of Ordinances of the Town of Jupiter Island.

Section 5. Effective Date.

This Ordinance shall become effective immediately upon passage.

PASSED UPON FIRST READING THE 11th DAY OF July, 2022.

PASSED AND ADOPTED UPON SECOND READING THE FOLLOWING PUBLIC HEARING THE 12th DAY OF September, 2022.

(SEAL)

TOWN OF JUPITER ISLAND, FLORIDA

Whitby R. II

Mayor

Maura M. Callene

Vice Mayor

Joe McChristian Jr.

Commissioner

Denelope D. Townsend

Commissioner

Commissioner

ATTEST:

Kimberly Logg

Clerk

