

Lighting Information and Solution Websites

Volusia County Information and Contacts

Volusia County Environmental Management Sea Turtle Program and Volusia County Lighting Ordinance:
www.volusiaseaturtles.org See “Beachfront Lighting Info”

Environmental Management Staff Contacts: 386-238-4773, Lighting Compliance Officer,
386-238-4668, Program Manager; and 386-238-4716, Field Staff.

Sea Turtle Lighting Tips

- Shield light sources and reflective surfaces so they cannot be seen by someone standing anywhere on the beach. Any source of light or reflective surface of the fixture which is visible from the beach is a violation (regardless of color).
- Use long wavelength (RED or Amber LED) lights or low wattage bulbs along with shielded fixtures to reduce beach illumination. Light trespassing onto the beach is beach illumination and is a violation of the ordinance.
- Keep lights low to the ground and face them away from the beach.
- Plant native vegetation to act as a natural buffer/shield.

These web pages and contacts are provided for reference only. Please note that some of the fixtures or products shown do not meet Volusia County lighting requirements, and that not all fixtures are appropriate for all locations. (For example, a specific fixture may be compliant when installed at ground level, but could be out of compliance if installed on a upper level).

It is ultimately the owner’s responsibility to ensure that the correct fixtures are installed in the correct places. Volusia County staff are available to provide assistance.

Local Companies

This list is compiled as a courtesy to landowners for reference purposes only. Volusia County does not endorse these companies or their services over others, and using these providers does not guarantee compliance with federal, state, or local laws. Please check the internet or phonebook for more resources.

Company	Contact	Phone	Website	Comments
ALESCO	Donna Lester	407-517-8761	DonnaL@alesco.us	Light fixtures and design
Ferran Services	Kyle Koch	407-301-7538	kkoch@ferran-services.com	Light design, electrical, & fixtures
MichroTech	Al Matani	561-510-8614	al@michrotech.com	Light fixtures and designs
Florida Bulb and Ballast Inc		321-259-78882	customerservice@flbulb.com	Light fixtures
Coastal Conservation Consultants	Karen Shudes	850-728-0144	Karen.shudes@gmail.com	Lighting design and fixtures
Cates Lighting/Elements of Design	Pamela McArthur	386-677-4757	pam@obelementsofdesign.com	Lighting design/supplier
Electrocomp Int’l Inc.	Umangi Patel	407-657-5757	upatel@eiius.com	LED Lighting Solutions
Action Signs & Designs	Omar	386-341-0697	ActionSignsDaytona@gmail.com	Pole light shields
Don Bell Signs	Suzanne Ward	386-788-8084	www.donbellsigns.com/home.aspx	Signs
Masters Electric	Jerry Masters Sandy Hall	386-304-2600	www.masterslighting.com	Fixtures and Shields Supplier/Contractor
Wilson Electric	Wilson Henriques	386-679-5855		Fixture installation, shielding, consulting
Western Florida Lighting	Glenn Krohn	407-310-2579	glennk@wflorlando.com	Fixtures & Consulting

Tubelite	Brandon McCarter	407-553-4281	www.tubelite.com	Window Tinting
Island Shutter Company	Joelle Hunter	386-738-9455	www.islandshutter.com	Window Treatments
Solar-X	Howard Smith	386-673-2111	www.solar-x.com	Window Tinting
Tropical Glass Tinting	Glen Garrow	386-756-6155	www.tropicalglasstinting.com	Window Tinting
Volt Lighting	Matt Rehm	813-978-3700	www.voltlighting.com	Light Fixtures
US Blinds	Kathy Haden	386 788-7766	www.usblinds.net	Window treatments

Online Lighting Fixtures, Shields, Bulbs and Flashlights

Turtle Friendly Lights: www.turtlefriendlylights.com

Synergy Lighting USA: www.SynergyLightingUSA.com

Cast Lighting: www.cast-lighting.com

Sea Turtle Lighting: <http://seaturtlelighting.net/>

Beachside Lighting: <http://www.beachsidelighting.com/turtle-friendly.html>

Unique Lighting Systems: <http://www.uniquelighting.com>

Starry Night Lights: www.starrynightlights.com

Flashlights - <http://www.turtlesafeonline.com/>

Flashlight Filters – Turtle Safe Flashlight Filters: <http://azalace.wixsite.com/turtle-safe-products/about>

Florida Fish and Wildlife Conservation Commission (FWC) Sea Turtle Information:

Please visit the FWC sea turtle main web page at: www.myfwc.com/seaturtle From this link you will be able to find the information listed below.

- General lighting information and solutions to decrease light-pollution affecting sea turtles:
<http://www.myfwc.com/wildlifehabitats/managed/sea-turtles/lighting/>
- Examples of turtle friendly fixtures: (please note, Volusia County Ordinance is different than FWC Guidelines mainly because the source of any light cannot be visible from the beach - so not all of these fixtures are compliant with county regulations - but most of these will comply with correct placement.)
<http://www.myfwc.com/conservation/you- conserve/lighting/certified/>

Environmental Certification Programs:

Resorts, hotels, and motels: www.dep.state.fl.us/greenlodging/default.htm

High rise, homes, and commercial buildings standards: www.floridagreenbuilding.org/db/

Green Restaurant Association: www.dinegreen.com