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Florida Fish and Wildlife Conservation Commission

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Managing fish and wildlife resources for their long-term well-being and the benefit of people.

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MyFWC.com

RE: Wildlife Lighting Certification

Thank you for the opportunity to review your products through the Wildlife Lighting Certification Program. We received and tested the Sunlite 12 Watt PAR38 Orange lamp 80555-SU. We are pleased to report that your product met or exceeded all three criteria for Wildlife Lighting when installed in Certified Wildlife Friendly fixtures found on Florida Fish and Wildlife Conservation Commission's Certified Wildlife Lighting website. The luminaires produce a spectral output above 560 nm. These luminaires are recommended for use in areas where artificial lighting is needed adjacent to ecologically sensitive areas, sea turtle nesting beaches, migratory corridors, and Dark Sky friendly communities.

Per the FWC sea turtle guidelines, we will state these lamps must be installed in a low mounted, downward directed, and shielded fixture.

The above referenced product, Sunlite 12 Watt PAR 38 Orange Lamp 80555-SU (Certification #2019-176) is approved when installed correctly and used to meet minimal lighting standards. This certification authorizes the use of the Official Wildlife Lighting Logo device only with the specified fixtures and lamps. In order to keep pace with current research and to constantly improve our wildlife lighting website, we have added an expiration date for wildlife certified products. This is to ensure that if FWC changes the wildlife lighting certification requirements because of new information, then certified products will need to meet or exceed these changes once the certificate expires. Wildlife lighting certified products will be valid for 2 years from the date of issuance.

The Wildlife Lighting Program was developed by the Department of the Interior's U.S. Fish and Wildlife Service and the Florida Fish and Wildlife Conservation Commission to address light pollution issues in ecologically sensitive areas while ensuring human safety and security.

If I can be of further assistance in any way, please contact me at (850) 922-4330 or email me directly at Rachael.Stevenson@MyFWC.com. I look forward to working together.

Sincerely,

Rachael Stevenson, Fisheries and Wildlife Biological Scientist III
Imperiled Species Management Section

cc: Ann Marie Lauristen, USFWS

Lucas Davis, FWC

