



Tideland Signal Lights the Way for Belize

Tideland Signal, the international specialist in aids to marine navigation, continues its 30 year relationship with the Belize Port Authority by exceeding their illumination needs in the refurbishment of all nine lighthouses in place along the coast of Belize.

Using the latest in high powered, self contained LED lanterns, Tideland Signal has already supplied equipment for 4 of the refurbished lighthouses, while the other 5 structures are due to be completed soon, with the final touch being the installation of the new lanterns.



The lantern chosen by Belize Port Authority is a SolaMAX EFF self contained solar-powered navigational lantern, which can achieve in excess of 11 nautical miles at transmissivity level 0.85; and is able to outperform most other self contained lanterns. The SolaMAX EFF carries the UL safety mark and is US Coast Guard (USCG) approved for use as Class A, B and C lights for artificial islands and structures in USCG 8th District under 33 CFR Part 67.

For additional information regarding Tideland Signal Corporation, Aids to Navigation, VTS and AIS solutions, please contact Jeff Rosner at +1 713 681 6101, jeffr@tidelandsignal.com.

Tideland Signal Corporation, PO Box 52430, Houston, TX, 77052, USA. www.tidelandsignal.com



The lantern has also successfully exceeded Military Standard Tests 202, 204 and 810 (shock, vibration, icing, wind speed, salt air and seawater spray).

The SolaMAX self-contained series is designed to provide the proper light patterns for a variety of applications, either when a wide beam is needed or a higher intensity, narrow beam. The unit is efficient to run and requires minimal maintenance, making it a cost effective decision by the Belize Port Authority.

Notes:

Tideland Signal Corporation is the world's leading manufacturer of marine aids-to-navigation, with a reputation for developing equipment to high performance specifications and with the reliability needed to withstand harsh marine environmental conditions. Prominent in Port and Harbor operations around the world, Tideland has served Coast Guard and Lighthouse Authorities since 1954 as well as providing specialized aids-to-navigation equipment to the offshore oil and gas industry.

Belize is a thriving country located at the base of the Yucatan Peninsula and bordered to the north by Mexico and to the west and south by Guatemala. The coast of the country faces east on the Gulf of Honduras, the westernmost extension of the Caribbean Sea. Fringed by coral reefs and with a steady onshore trade wind, the coast is known to be hazardous for mariners.

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