



Tideland buoys and lights for Qatar's Pearl Island

Tideland Signal, the international aids to navigation specialist, has won a contract to supply buoys and solar-powered lanterns to mark the prestigious Pearl Island project off the coast of Qatar.

The contract is for over 90 Tideland WB-390 buoys equipped with L-120 solar-powered LED lanterns and moorings, all to be installed and maintained by Safe Sea Services of Abu Dhabi. They will be positioned around the 32 km perimeter of the development which is located 350 metres offshore from Doha's West Bay Lagoon. By 2010, the multi-billion dollar development will incorporate 15,000 dwellings in twelve precincts and a total population of over 40,000 complete with a range of amenities including five star hotels, a yacht club and three marinas with mooring for 800 boats.



Tideland WB-390 buoys are rotationally moulded in UV-stabilised polyethylene filled with expanded polystyrene making the buoys virtually unsinkable. Available in all standard IALA colours, the buoys are highly visible, repel marine growth and never need painting.

The L-120 is a compact LED light designed by Tideland Signal for reliable service and low maintenance on small marker buoys and similar installations and is available with either solar or primary battery power. Manufactured in polycarbonate and stainless steel, the L-120 features a watertight enclosure with excellent shock and vibration resistance. It also offers 256 flash code characters or can be factory programmed to one of the commonly used flash code patterns. This is Tideland's second similar contract in relation to a luxury offshore developments in the Gulf, having previously supplied Tideland SB-138P buoys equipped with MLED-120 diode lanterns to mark the prestigious Palm Island-II project off the coast of Dubai.

Approved to ISO 9001:2000, Tideland Signal Limited is a British-based member of the Tideland group of companies, which specializes in the design and manufacture of aids to marine navigation. The Tideland group is independently owned and has its headquarters in Houston, Texas.

**** END ****

**For additional information regarding Tideland Signal Corporation, Aids to Navigation, and VTS and AIS solutions please contact our sales department at +1 713 681 6101
us-sales@tidelandsignal.com
www.tidelandsignal.com**