



## NOVA-65 EXTREME LANTERN

Here at Tideland Signal we make the toughest and most reliable aids to marine navigation products.

We know the harsh environments that our products have to work in and are proud to introduce the NOVA-65 LED lantern. NOVA-65 has been tested under “extreme” conditions in our laboratory and also by third parties. It is designed to operate in -40°C/+70°C temperatures and is rated at IP 68.

See our “Extreme Testing” Video

<http://www.youtube.com/watch?v=fkSBO9xagxw>

NOVA-65 is available with either a metal or plastic housing in all IALA recommended colours.

Not only is it one of the toughest LED lanterns available it is also available with two options of lens; 10 degree or an impressive 20 degree vertical divergence.

For many years authorities have wanted an increase in the vertical divergence of lanterns when used on floating aids such as buoys, 20 degrees exceeds all expectations.

Not only does NOVA-65 provide this but also provides ranges up to 6Nm while consuming less than 10W of power. The 10 degree version can provide over 7Nm for the same power level. Power levels are field selectable and can be set to the range required.

NOVA-65 is available with all IALA recommended flash characters and is rated for connection to a 9 to 36V DC supply.

All lanterns can be synchronised with hard wire or GPS.

NOVA-65 is in stock now and demand is rising, order yours today from one of our international offices.



Tideland's NOVA-65 Extreme Video



Tideland's NOVA-65 Lantern

*Founded in 1954, Tideland Signal Corporation is committed to meeting and exceeding the requirements for marine aids to navigation to the maritime industry.*

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For additional information regarding Tideland Signal Corporation, Aids to Navigation, and VTS and AIS solutions, please contact Clive Quickenden at +1 713 681 6101 , [cwq@tidelandsignal.com](mailto:cwq@tidelandsignal.com)

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