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[www.DoctorLED.com](http://www.DoctorLED.com)

## PRESS RELEASE

FOR IMMEDIATE RELEASE:

**Dr. LED™ Introduces its 1W High-Power 2nm Certified After-Market LED Replacement Bulbs for Aqua Signal series 40 Anchor, Port, and Starboard Lights.**

*The World's Only 2nm Certified After-Market LED Replacement Bulbs for Aqua Signal and Other Navigation Lights from Dr. LED Reduces Power Drain on Boats.*

Seattle, Washington, 25<sup>th</sup> February 2010 – Dr. LED today announced that its White Polar Star 40™, Red Polar Star 40™, and Green Polar Star 40™ after-market replacement LED light bulbs for the Aqua Signal series 40 navigation lights have been certified by a U.S. Coast Guard (USCG) accepted independent laboratory as compliant with the USCG COLREG 1972 (International Maritime Organization, “IMO”) standards and verified to be in conformance with the navigation light regulations of ABYC A-16. These are the only after-market navigation replacement light bulbs that have received such certifications.

The Polar Star 40™ MKII series have built-in patented circuitry to maintain constant 2 nautical mile visibility from an input voltage range of 10VDC to 30VDC while only drawing about 1W.

Incandescent navigation lights have always been a big power drain for boaters as they can draw up to 2A each. With LED navigation lights, boaters need to run their engines far less to replenish the drained batteries.

Dr. LED's Polar Star 40™ series of LED bulbs for navigation lights provide single, bi-color, and tri-color replacements for many brands of navigation light fixtures. All boaters need to do is to remove their incandescent bulbs and replace them with Dr. LED's LED bulbs. By doing so, the current draw is reduced at least 90% and the long life of Dr. LED's bulbs will eliminate frequent bulb replacements. Dr. LED uses only the highest quality components for its products: these bulbs have gold plated contacts and use lead free solder. They are shock, vibration, and water-resistant.



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Page Two

Anchor lights and tri-color lights in particular are needed at night either in berth or sailing. With Dr. LED's LED bulbs in place, boaters can now ensure safe anchoring and sailing all night without draining down the battery bank.

"Dr. LED is committed to the needs of its customers.", said one of its founders, Alain Fontaine, "We make high quality and high price-performance products to fulfill boaters' needs and to enhance their boating experience. Every customer is important to us."

The Polar Star 40™ bulbs can be purchased directly from Dr. LED's website ([www.DoctorLED.com](http://www.DoctorLED.com)) or from many marine dealers across the US and Canada. A list of dealers can be obtained by contacting one of the Dr. LED's distributors worldwide: Paynes Marine Group in Canada; and West Marine, Fisheries Supply, in the USA.

In addition to LED navigation bulb replacements for aqua signal series 25, series 40, and other brands, Dr. LED also manufactures a series of LED light fixtures and replacement bulbs for interior lights for the marine market.

**About Dr. LED ([www.DoctorLED.com](http://www.DoctorLED.com))**

Dr. LED provides a series of truly innovative LED solutions to the marine, landscaping, commercial and home industries. To know more about us, please visit our web site.

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## PRESS RELEASE

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**Dr. LED™ introduces its 1W high-power 2nm certified after-market LED replacement bulbs for aqua signal series 25 anchor lights.**

*The World's Only 2nm Certified After-Market LED Replacement Bulbs for Aqua Signal series 25 and Other Navigation Lights from Dr. LED Reduces Power Drain on Boats.*

Seattle, Washington, 28<sup>th</sup> March 2013 – Dr. LED™ introduces its true, one-to-one LED replacement bulbs for incandescent navigation and interior fixtures with festoon bulbs. These 39-44mm white festoon LED bulbs work in many Perko lights such as series 0120, 0170, 106, 108, 109, 110, 111, 259, etc. They also work on Forespar ML-2, Hella series 3562 & 8505 as well as aqua signal series 25.

Dr. LED's 39-44mm White Festoon Star™ after-market replacement LED light bulb for the aqua signal series 25 navigation light has been certified by a U.S. Coast Guard (USCG) accepted independent laboratory as compliant with the USCG COLREG 1972 (International Maritime Organization, "IMO") standards and verified to be in conformance with the navigation light regulations of ABYC A-16. This is the only after-market festoon navigation replacement light bulb that has received such certification.

The Festoon Star™ series have built-in patented circuitry to maintain constant 2 nautical mile visibility. 12V and 24V models are now available.

Incandescent navigation lights have always been a big power drain for boaters as they can draw up to 2A each. With LED navigation lights, boaters need to run their engines far less to replenish the drained batteries.

Dr. LED's Festoon Star™ series of LED bulbs for navigation lights provide replacements for many brands of navigation light fixtures. Boaters only need to remove their incandescent bulbs and replace them with Dr. LED's bulbs. By doing so, the current draw is reduced by 90% and the long life of Dr. LED's bulbs will eliminate frequent bulb replacements. Dr. LED uses only the highest quality components for its products. They are shock, vibration, and water-resistant.



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