

OSRAM Oslon Black Infrared (IR) Starboards Data Sheet

Industry Leading High Powered LED Starboards

Version 1.0

Lean & Fast. Made Smarter.

Superior Performance - Stay current with the highest intensity LEDs

Design Faster - Use industry standard starboards to shorten development time

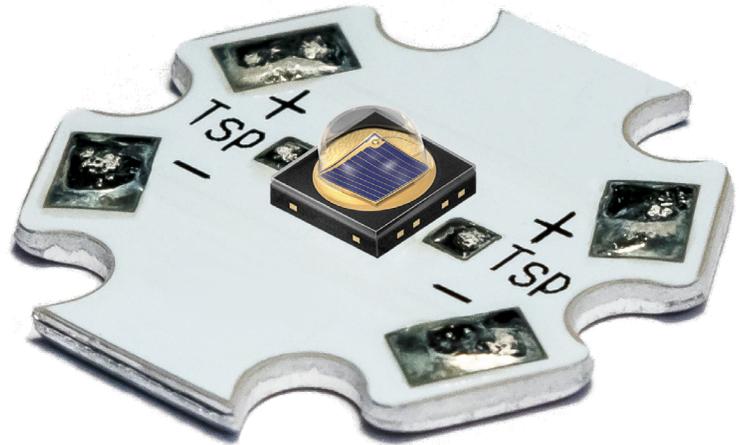
Maximum Flexibility - Design to your exact specifications using the full spectrum of NewEnergy starboards

Rapid Innovation - Work with NewEnergy on your custom solution

Primary Applications

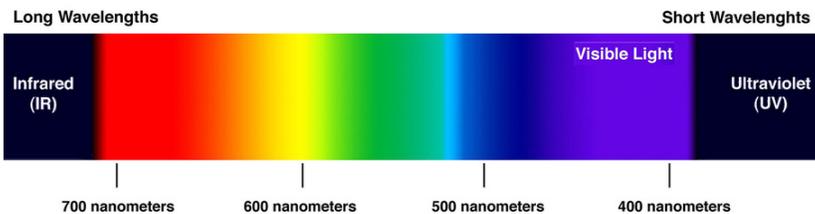


Surveillance Systems
License Plate Scanning
Automotive Sensing
Machine Vision
Night Vision
Eye Tracking Systems



Superior Performance with Flexible Options

- Multiple infrared wavelength options
- Choose the proper beam angle for your application
- Prototype faster, test multiple options



Custom Solutions

NewEnergy operates facilities globally with ISO certifications for the LED lighting, automotive and medical industries. Our North Carolina based office provides quick engineering & sales support with an R&D lab for prototype development and custom solutions. Our in-house global manufacturing capabilities allow for both building in the United States as well as overseas at scale.

About NewEnergy

NewEnergy accelerates the adoption of LED technology through simple, modular products and custom designs. Through 30 years of experience, state of the art manufacturing, full traceability and advanced quality controls, NewEnergy offers leading solid state lighting components, modules and custom solutions. NewEnergy customers get to market faster, with less resources, at lower costs. Visit new-energyllc.com for more information.

