EMITTERS

We offer LEDs and semiconductor laser diodes in a wide range of wavelengths, power, and package configurations to suit our customers' unique specifications. These tailored solutions are specifically designed to provide the most advanced solutions for applications in various market segments, including defense, materials processing, medicine, and test and measurement.

Type:
Laser Diodes
Dual Emitter LED Series



Laser Diodes

Our comprehensive GaAs, InP-based III-V semiconductor laser diode design and manufacturing capabilities offer complete solutions where quality and reliability are paramount for aerospace and defense, materials processing, life sciences, and test and measurement market segments.



Dual Emitter LED Series

OSI offer a wide range of LED sources specifically geared towards the medical market. They are widely used for ratiometric measurements such as medical analytical and monitoring devices. They are available in two types of packaging. Clear lead frame molded side looker, and leadless ceramic substrate.