

7. Light Emitting Devices

7.1 Basic Requirements and Design Principles

7.1.1 Products, Market, Materials, and Technologies

7.1.2 Some LED Concepts

7.1.3 Double Heterojunctions

7.1.4 Optimizing Light Confinement and Gain in Laser Diodes

7.2 Specialities

7.2.1 Laser Specialities