

## **9. Optoelectronics**

### **9.1 General Concerns**

#### **9.1.1 Semiconductors and Light**

#### **9.1.2 Optoelectronic Devices**

#### **9.1.3 Summary to: 9.1 Optoelectronics - General Concerns**

### **9.2 Important Principles and Technologies**

#### **9.2.1 Light Emitting Diodes**

#### **9.2.2 Laser Diodes**

#### **9.2.3 Summary to: 9.2 Optoelectronics - Important Principles and Technologies**

### **9.3 Summary**

#### **9.3.1 Summary to: 9. Optoelectronics**