



**CLASS 2  
LASER  
PRODUCT**



## Diode Laser

Max. output power: **< 1 milliwatt**

Wavelength: **400-700 nanometers** (visible light)

Min. divergence: **1 milliradian**

Output: **Continuous (CW)**

Laser hazard classification: **Class 2**

# Laser Safety Facts



## Laser hazards

### Eye injury from beam

Do not look into the direct or reflected beam; can cause eye injury up to 25 ft (7.5 m) away.

### Visual interference (glare) with pilots and drivers

Interferes with vision up to 525 ft (160 m) away. Can be a distraction up to 1 mile (1.6 km) away. **NEVER point any laser towards aircraft or vehicles; it is unsafe and illegal.**

## Safe use guidance

Class 2 lasers are considered safe for accidental eye exposure. Do not look or stare into beam. Do not aim at aircraft. **This is not a toy.** Always supervise children.

### Additional safety information online

Scan the QR code above, or visit [LaserSafety.info/2](http://LaserSafety.info/2)

**Manufacturer:** [Insert manufacturer name, address, country of origin or import, contact info such as website or phone number; optional UL or similar listing. Text font is Franklin Gothic Book; boldface is Franklin Gothic Demi.]