# THORLABS

## Laser Safety Glasses



#### Description

These laser safety glasses provide CE certified and ANSI Z136 compliant laser radiation protection; these ratings are indelibly printed on the frame to indicate the level of protection provided for specific wavelength ranges. The LG11 Laser Safety Glasses are equipped with solid laser safety side shields that protect the user's eyes from peripheral laser radiation. These laser glasses cannot be worn over prescription glasses. Each pair of laser safety glasses comes with a protective storage case, a slip on neck strap, and a cleaning cloth.

### **Specifications**

Specification	Value		Specification
Luminous Transmittance	75%		L-Rating
			950 - 1000 nm
Optical Density			>1000 - 1063 nm
850 - 5200 nm	3+		>1063 - 1400 nm
945 - 2300 nm	5+		>1063 - 1400 nm
1010 - 1500 nm	7+		>1400 - 1700 nm
2300 - 2500 nm	4+		2100 - 2200 nm
2800 - 10600 nm	5+		2900 - 3200 nm
		Ì	10600 nm



#### Graph

