



Description

LG14

These laser safety glasses provide CE certified and ANSI Z136 compliant laser radiation protection; these ratings are indelibly printed on the laser safety lenses to indicate the level of protection provided for specific wavelength ranges. The LG14 Laser Safety Glasses are equipped with laser safety side shields to protect the user's eyes from laser radiation while maintaining peripheral vision.

These glasses feature the Universal Style frame which can be worn with or without prescription glasses and have adjustable arm lengths to customize the fit of these glasses for each user. The interior dimensions of these laser goggles are 145 mm x 53 mm and have a 140 mm temple. The lenses have a diagonal length of 68 mm. Each pair of laser safety glasses comes with a protective storage case, a slip on neck strap, and a cleaning cloth.

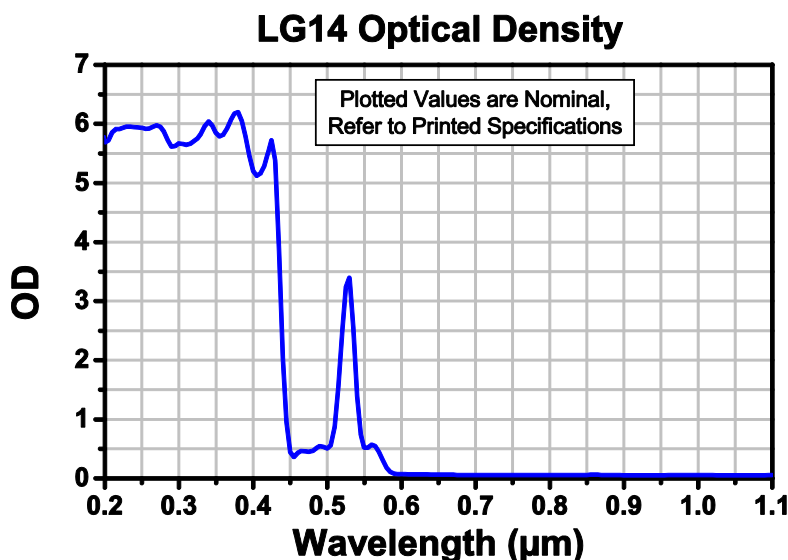
Specifications

Specification	Value
Luminous Transmittance	47%
Optical Density	
190 - 400 nm	5+
520 nm	2+
532 nm	3+

Specification	Value
Alignment Rating	
0.1 W 2×10^{-5} J 520 nm	RB2
1 W 2×10^{-4} J 532 nm	RB3 S



Graph



August 27, 2025

DOC-103187, Rev F