THORLADS Laser Safety Glasses

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 LG9B Laser Safety Glasses provide full optical coverage without the need for side shield protection as well as a wide field of view.

These glasses feature a Sport Style frame which closely wraps around the user's face with adjustable arm lengths and an adjustable arm joint to customize the fit of these glasses for each user. The interior dimensions of these laser goggles are 134 mm x 48 mm and have a 130 mm temple. The lenses are 68 mm x 40 mm (L x W). 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	25%
Optical Density	
180 - 400 nm	6+
720 - 1090 nm	5+
750 - 1064 nm	7+
750 - 1064 nm	7+

Specification	Value	
L-Rating		
180 - 315 nm	D LB6	
180 - 315 nm	R LB4	
>315 - 400 nm	DR LB4	
720 - 725 nm	DM LB5	
720 - 750 nm	IR LB5	
>725 - 1075 nm	DM LB6	
>750 - 1064 nm	IRM LB7	
>1064 - 1075 nm	IR LB5	



Graph

