



180-532nm Laser Safety Glasses

Specification

Display Wavelength (nm)/OD

180-532 7+

VLT

48% Photopic,
9% Scotopic

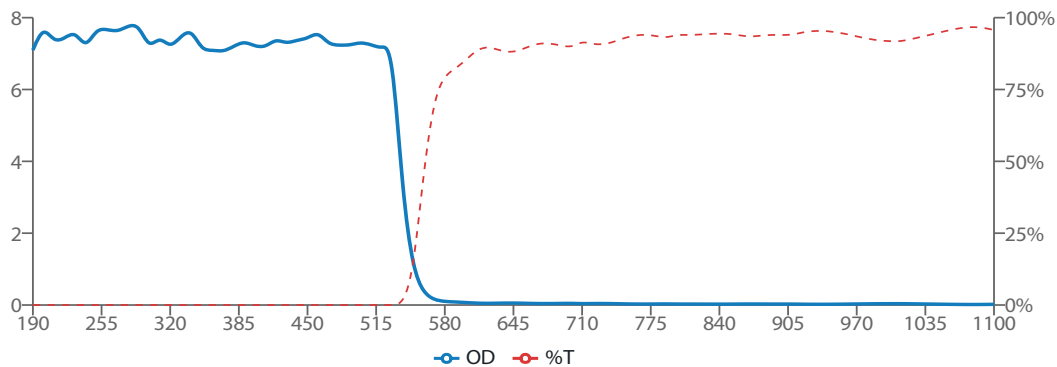
CE Rating

180-315 D LB7 + IR LB4
>315-532 DIRM LB6

Lens Colour

Orange

Spectrophotometer Data



Over Glasses Style



- Universal Large
- Comfortable fit over Rx glasses or alone
- Adjustable temples
- Comfort-touch frame
- Side-shields for wide field of view
- CE Certified
- EN207 Certified

Caution: Never look directly into the path of a laser beam. Laser safety eyewear offers protection against accidental exposure to stray or diffused reflection of laser beam energy for a maximum exposure of 5 seconds.

Laser safety eyewear protects only the wearer. All personnel within the work area should wear appropriate eye protection against possible exposure to reflected beam energy. Increased work area lighting may be required if eye protection luminous transmittance is less than 20%.

All laser safety eyewear are clearly marked with wavelength (nm) and absorption (OD) (Optical Density = $\log [1/T_{sig}]$ where T_{sig} =spectral transmittance) and L-rating referencing tables 1 and 4 in EN207 (where applicable). Absorption curves available upon request. Colour recognition (of warning lights, etc) may be impaired by use of tinted filters.

Filters have passed environmental testing with extended ranges of +65 to 160°F.

Care & Cleaning

- Store product in protective case when not in use.
- Store in areas not exceeding 26°C (80°F).
- Discard if damaged, faded or if scratches reduce vision.
- Clean with a mild detergent or any over the counter lens/sunglasses cleaner (no alcohol) and wipe with non-abrasive cotton cloth.

Please Note: Global Laser reserve the right to change descriptions and specifications without notice.



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