

Technical Data for the GiT5 Laser Lens



Material — Thin-film coated glass

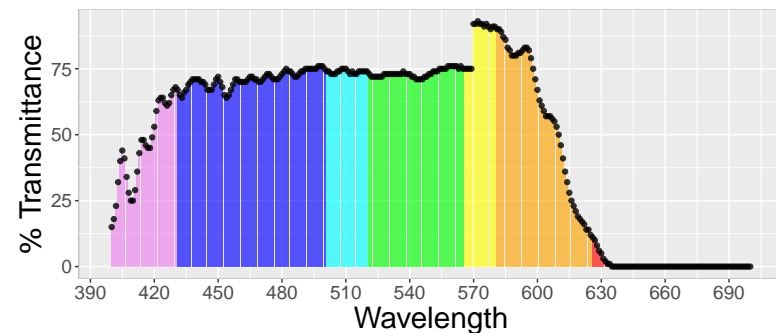
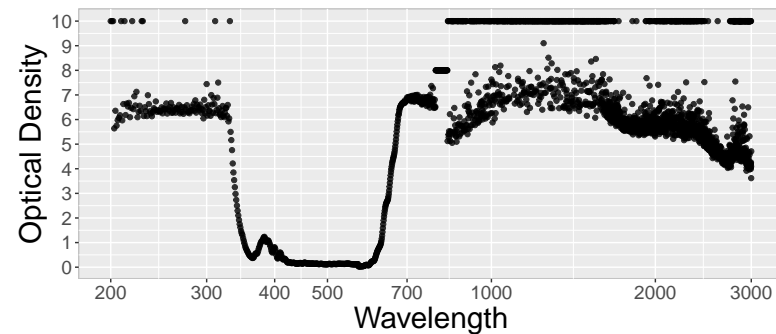
Visible Light Transmission (VLT) — 60%

Optical Density Specifications (OD)

650-655nm (OD3), 655-666nm (OD4), 666-675nm (OD5), 675-1025nm (OD6), 790-830nm (OD8), 755nm (OD8), 1025-1400nm (OD7), 1400-2400nm (OD5), 2770-10,600nm (OD4), 10,600nm (OD5)

LB Ratings (EU Conformity)

Pending



Manufacturer's Address 8211 Blaikie Ct. Sarasota, FL 34240

Instructions for Use

- (1) Confirm that this laser eye protection is appropriate for the laser source being used. Do this by checking the eyewear's optical density (OD) and/or LB (CE) specifications, which are marked on it, and confirm that they are sufficient for your application.
- (2) Feel free to contact us, the laser manufacturer or your organization's LSO with any questions you may have.
- (3) This laser eye protection is intended to protect against accidental and temporary laser exposure only for its specified wavelengths.
- (4) The degree of light attenuation and/or color of the filters can impair one's ability to recognize warning lights or warning signs.
- (5) If the lenses of this device are damaged, scratched, or undergo color changes, then they shall not be used anymore and should be replaced.
- (6) Laser eyewear must be worn by anyone within the nominal ocular hazard zone (NOHZ) of a laser device.
- (7) Potentially harmful light can be reflected by metals, plastics and other reflective materials, and this risk should be controlled for e.g. by having those in the NOHZ remove jewelry.
- (8) Lasers should be used with caution at all times. They must only be directed intentionally. Interaction of a laser beam with the eyes, even with the appropriate protective eyewear on, can cause damage to the eyes.
- (9) For additional product information, including EU/UKCA declarations of conformity, visit our website.
- (10) Please, do not modify this product without consulting the manufacturer first.
- (11) This product comes with a 1-year manufacturer's warranty.

How to Disinfect, Store and Inspect

Clean eyewear using a mild household cleaner like windex glass cleaner, immediately dry with soft non-abrasive cloth. Do not use harsh chemicals or autoclave. Spritz a small amount of 70% Isopropyl alcohol and immediately wipe off to disinfect. Store the disinfected eyewear in a cool, dry place within their protective case. Check lenses for scratching, cracking, bleaching & color changes.