

LS10 Fit Over Rx, Laser Safety Glasses



Stock #12-722 3 In Stock

-

1

+

€180⁰⁰

ADD TO CART

Volume Pricing	
Qty 1+	€180,00 each
Need More?	Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

SPECIFICATIONS

General

Fit Over Rx Glasses

Style:

EN 207/208 Ratings:

DI LB1 @ 1,400-1,450nm, DI LB2 @ 1,450-1,650nm, DI LB3 @ 1,650-1,800nm, DI LB4 @ 1,800-3,000nm, DI LB4 @ 5,200-11,000nm

Polymer

Filter Material:

LS10

Filter:

Optical Properties

Optical Density OD (Average):

>5 @ 190 - 400nm
>2 @ 1450 - 1650nm
>3 @ 1650 - 1775nm
>4 @ 1775 - 3000nm
>5 @ 1980 - 2550nm
>5 @ 5,200 - 11,000nm
>6 @ 9,000 - 10,600nm

Gray

Color:

41

Visible Light Transmission VLT (%):

Regulatory Compliance

Compliant

RoHS 2015:

View

Certificate of Conformance:

PRODUCT DETAILS

- CE Certified Laser Radiation Protection
- Designs for Ultraviolet, Visible, and Infrared Lasers
- Available in Goggles, Glasses, or Comfort Glasses Styles

Laser Safety Glasses and Goggles feature high optical density at their specified wavelength range to protect against laser radiation. The durable lenses are molded with laser-protective absorptive dyes, causing accidental scratches to have no effect on their performance. Designs that protect against ultraviolet, visible, and infrared lasers are available. All Laser Safety Eyewear products are CE certified and come with a hard case, neck cord, and microfiber cloth.

Laser Safety Eyewear are available in four styles:

Laser Safety Goggles: fit over prescription glasses and are vented to prevent fogging

Fit Over Rx Glasses: fit over prescription glasses and have side-shields for a wide field of view

Adjustable Temples, Wrap Around Frame Glasses: feature a wrap around design with adjustable temple lengths and angle

Adjustable Bridge, Wrap Around Frame Glasses: feature a wrap around design with an adjustable bridge and comfort fit temples

Warning: Because of the potential for eye damage, the degree of protection required in each circumstance should be determined by the Laser Safety Officer, the industrial hygienist, or the individual responsible for the safety program.