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LS15 Laser Safety Goggles



Image represents frame style only. Filter color will vary by product specification.



Stock **#12-710** **2 In Stock**

-

1

+

€318⁰⁰

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Volume Pricing	
Qty 1-5	€318,00 each
Qty 6-10	€286,20 each
Qty 11-25	€254,40 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Style:

Goggles

EN 207/208 Ratings:
D LB7 and IR LB4 @ 180-315nm, DIRMLB5 @ 315-400nm, D LB5 and IRMLB6 @ 400-534nm, DIRM

LB5 @ 720-770nm and 850-1,080nm, D LB5, IR LB7, and MLB7Y @ 750-765nm and 980-1,065nm, DIRMLB4 @ 770-850nm

	Filter Material:
Polymer	
	Filter:
LS15	

Optical Properties

	Optical Density OD (Average):
>7 @ 180 - 534nm	
>5 @ 720 - 770nm	
>7 @ 750 - 760nm	
>4 @ 770 - 850nm	
>5 @ 850 - 1080nm	
>7 @ 980 - 1064nm	
	Color:
Amber	

	Visible Light Transmission VLT (%):
22	

Regulatory Compliance

	RoHS 2015:
Compliant	
	Certificate of Conformance:
View	

Product Details

- CE Certified Laser Radiation Protection
- Designs for Ultraviolet, Visible, and Infrared Lasers
- Available in Eight Styles, Detailed Below

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 eight styles:

Laser Safety Goggles: Fit over prescription glasses and are vented to prevent fogging, with a standard "lab goggle" shape.

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.

Vented Fit Over: Feature a more modern, vented design, meant to be worn over perscription lenses.

Vented, Adjustable Temples: Feature a more modern, vented design, with adjustable temples for increased comfort for long term use.

1 + 1 Flip Up: Features two different laser safety filters, one in the base frame and one in the flip up attachment. Ideal when working with more than one laser with largely different wavelenghs.

Rx Flip Up: Features an empty base frame, allowing for the insertion of perscription lenses, with a laser safety filter in the flip up attachment.

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.