

Y93 LASER SAFETY GLASSES 16001

PRODUCT INFORMATION

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PHILLIPS SAFETY
PRODUCTS INC.

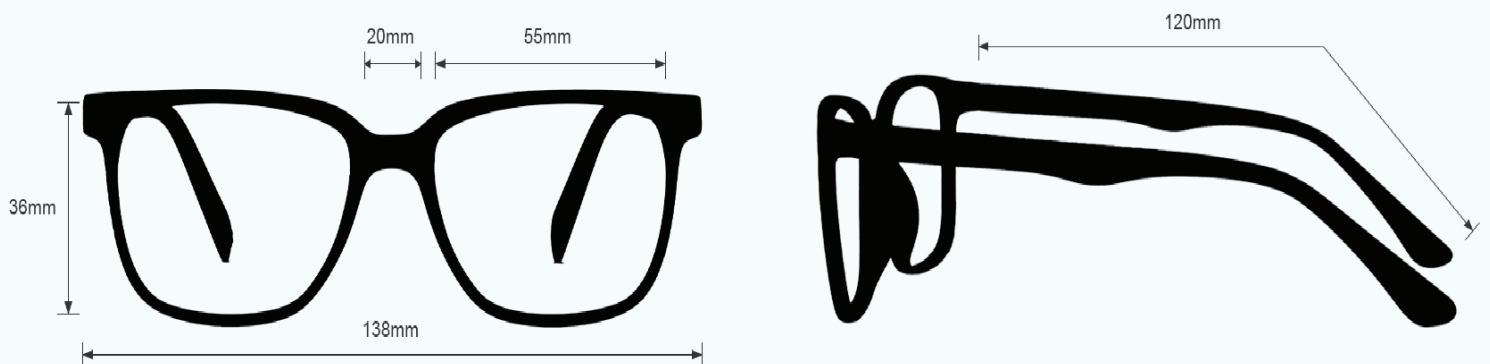
PRODUCT INFORMATION

Y93 LASER SAFETY GLASSES 16001



The Y93 laser safety glasses have a polycarbonate green lens filter that provides laser protection. These laser glasses have visible light transmission of 41%. In addition, the Y93 laser safety glasses have ANSI Z87.1 and ANSI Z136.1 safety standards and CE certified lens. These laser safety glasses 16001 is a durable and lightweight wrap around frame. Made of high-quality plastic, the 16001 laser safety glasses feature adjustable nose pads. These Phillips Safety laser safety glasses are available in black/blue.

FRAME SPECIFICATION



LASER PROTECTIVE EYEWEAR

LENS FILTER SPECIFICATIONS



PROTECTION OPTION Y93

LENS BLANK PART NUMBER LS-Y93-LB

LENS SPECIFICATION

PROTECTION SPECIFICATIONS

OD 6+ @190-435nm
OD 5+ @730-1085nm
OD 7+ @755-755nm
OD 7+ @1064-1064nm

CE LASER RATING
190-315 D LB7 + IR LB4
315 - 420 D LB5 + IR LB6
420 - 440 DIR LB5
730 - 1085 DIR LB5
755 D LB6 + IR LB7
1064 D LB6 + IR LB7

LENS TYPE Y93

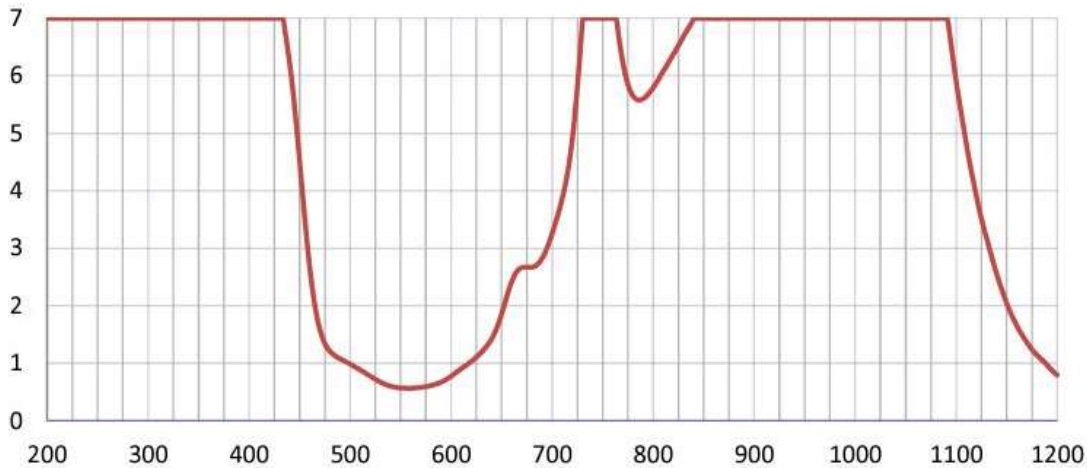
MATERIAL Polycarbonate

SAFETY RATING ANSI Z87.1, ANSI Z36.1

VISIBLE LIGHT TRANSMISSION 41%

COLOR Green

WAVELENGTH CHART




This is to certify that our product listed above meets all Safety Requirements as specified by ANSI Z87.1 and is manufactured to the tolerances required by law. This filter has been tested and conforms to ANSI Z136.1 standards for Laser protection. They are manufactured by Phillips Sadert Products, Inc. in the City of Middlesex, County of Middlesex, and State of New Jersey in the United States of America. All components and final assemblies are included and originate from our location at 123 Lincoln Boulevard, Middlesex, NJ 08846.

Any questions from interested parties can be directed to the undersigned below.


Ryan Phillips | Vice President | Phillips Safety Products, Inc.

CONTACT

Should you need any further information,
please do not hesitate to contact us.

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