

Y97 LASER SAFETY GLASSES 33

PRODUCT INFORMATION

PHILLIPS-SAFETY.COM

COPYRIGHT ©2025. ALL RIGHTS RESERVED



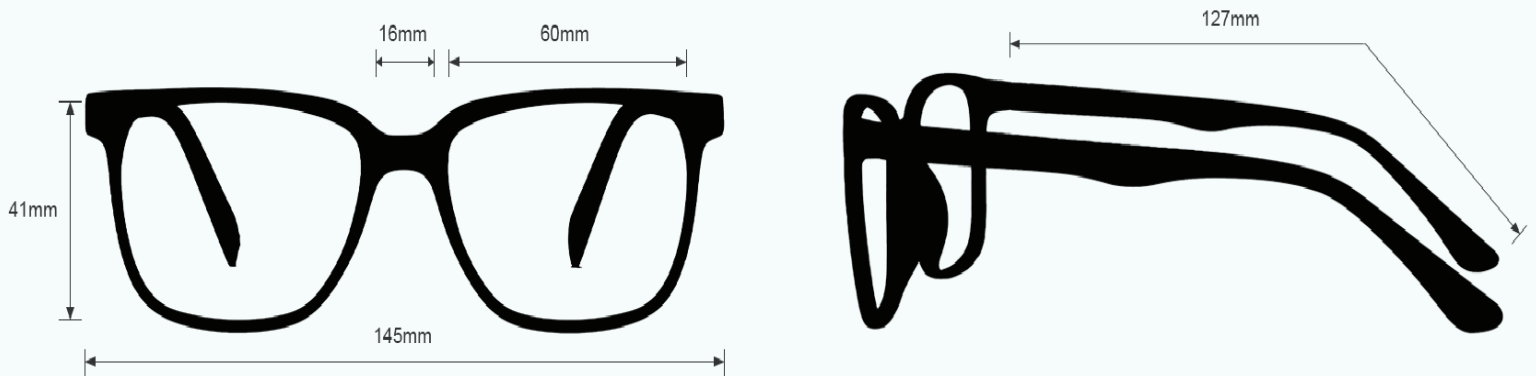
PHILLIPS SAFETY
PRODUCTS INC.

PRODUCT INFORMATION
Y97 LASER SAFETY GLASSES 33



The Y97 laser safety glasses have a polycarbonate green lens filter that provides laser protection. These laser glasses have visible light transmission of 21%. In addition, the Y97 laser safety glasses have ANSI Z87.1 and ANSI Z136.1 safety standards. These laser safety glasses 33 is a durable and lightweight fitover frame. Made of high-quality plastic, the 33 laser safety glasses feature adjustable temples and integrated side shields. These Phillips Safety laser safety glasses are available in black.

FRAME SPECIFICATION



LASER PROTECTIVE EYEWEAR

LENS FILTER SPECIFICATIONS



PROTECTION OPTION Alexandrite, Diode, Nd:YAG

LENS BLANK PART NUMBER LS-Y97-LB

LENS SPECIFICATION

PROTECTION SPECIFICATIONS

OD 7+ @725-1120nm
OD 6+ @10600-10600nm

LENS TYPE Y97

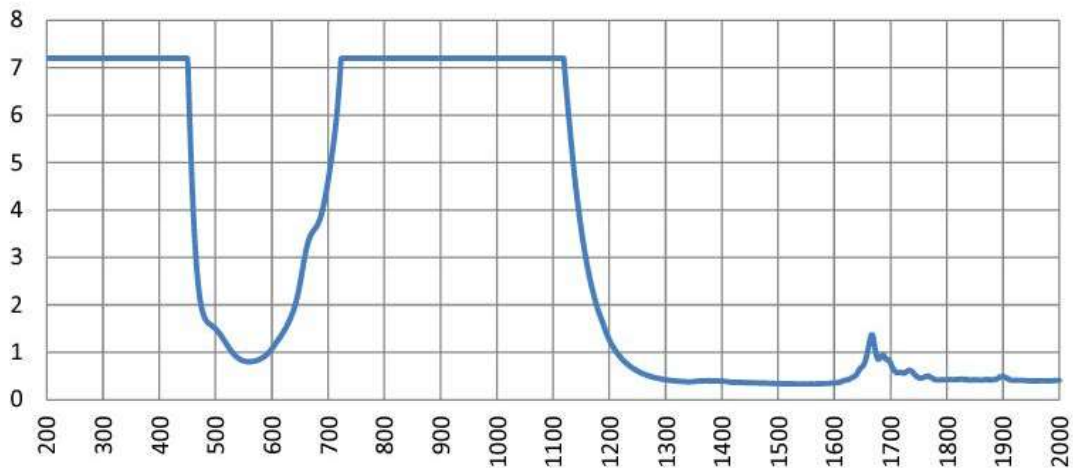
MATERIAL Polycarbonate

SAFETY RATING ANSI Z87.1, ANSI Z36.1

VISIBLE LIGHT TRANSMISSION 21.0%

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.

123 Lincoln Blvd, Middlesex, NJ 08845, USA 

+1 (866) 757 1307 

service@phillips-safety.com 

www.phillips-safety.com 