

BGYW LASER SAFETY GLASSES 300

PRODUCT INFORMATION

[PHILLIPS-SAFETY.COM](https://www.phillips-safety.com)

COPYRIGHT ©2025. ALL RIGHTS RESERVED



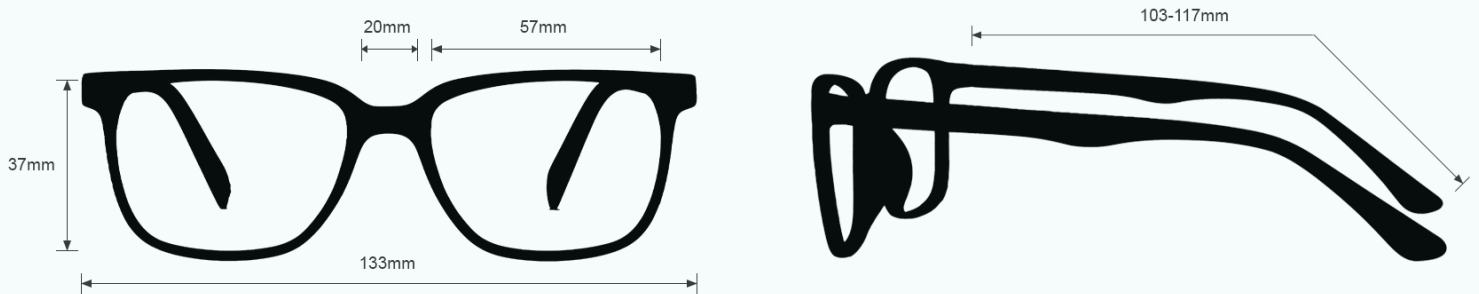
PHILLIPS SAFETY
PRODUCTS INC.

PRODUCT INFORMATION
BGYW LASER SAFETY GLASSES 300



The BGYW laser safety glasses have a glass green lens filter that provides laser protection. These laser glasses have visible light transmission of 33%. Moreover, the BGYW laser safety glasses meet ANSI Z87.1 and ANSI Z136.1 safety standards. Plus, these laser safety glasses 300 have a durable and lightweight rectangular frame. Made of high-quality plastic, the 300 laser safety glasses feature adjustable temples and permanent side shields. In addition, these Phillips Safety laser safety glasses are available in black.

FRAME SPECIFICATION



LASER PROTECTIVE EYEWEAR

LENS FILTER SPECIFICATIONS



PROTECTION OPTION CO2, ND Yag, Alexandrite Diode, Multiwave Length

LENS BLANK PART NUMBER LS-BGYW-LB

LENS SPECIFICATION

PROTECTION SPECIFICATIONS

OD 5+ @ 200-450nm
OD 1+ @ 620-636nm
OD 2+ @ 637-655nm
OD 5+ @ 690-710nm
OD 7+ @ 710-1200nm
OD 5+ @ 10600nm

LENS TYPE BGYW

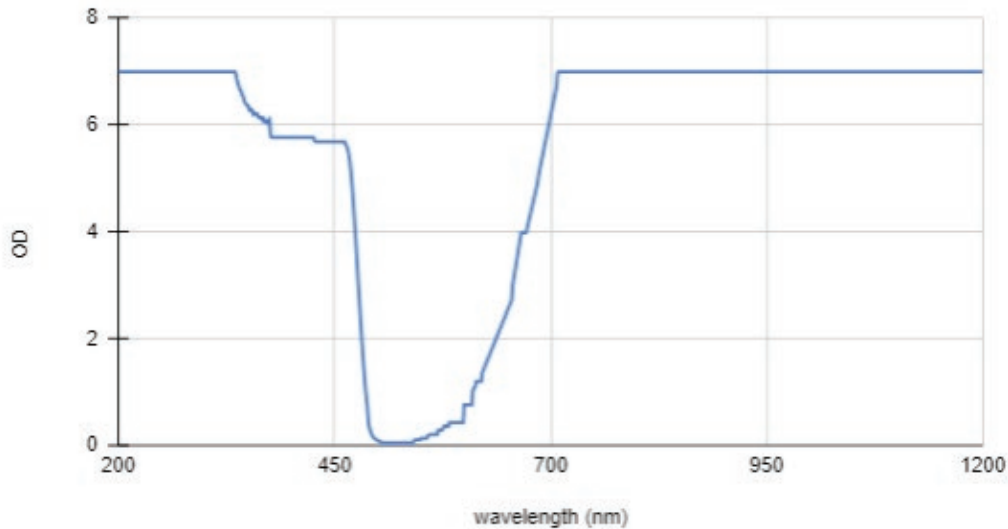
MATERIAL Glass

SAFETY RATING ANSI Z87.1, ANSI Z36.1

VISIBLE LIGHT TRANSMISSION 33%

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 Safety 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 under signed 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 08846, USA 

+1 866 575 1307 

service@phillips-safety.com 

www.phillips-safety.com 