

# BGYW LASER SAFETY GLASSES 808

## PRODUCT INFORMATION

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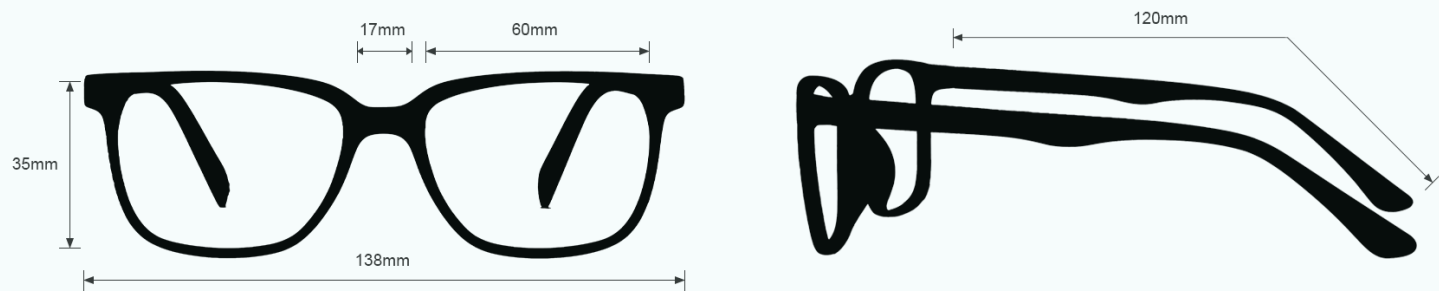
**PHILLIPS SAFETY**  
PRODUCTS INC.

**PRODUCT INFORMATION**  
BGYW LASER SAFETY GLASSES 808



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 808 have a durable and lightweight wrap-around frame. Made of high-quality plastic, the 808 laser safety glasses feature rubberized nose pads and rubberized temple bars. 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

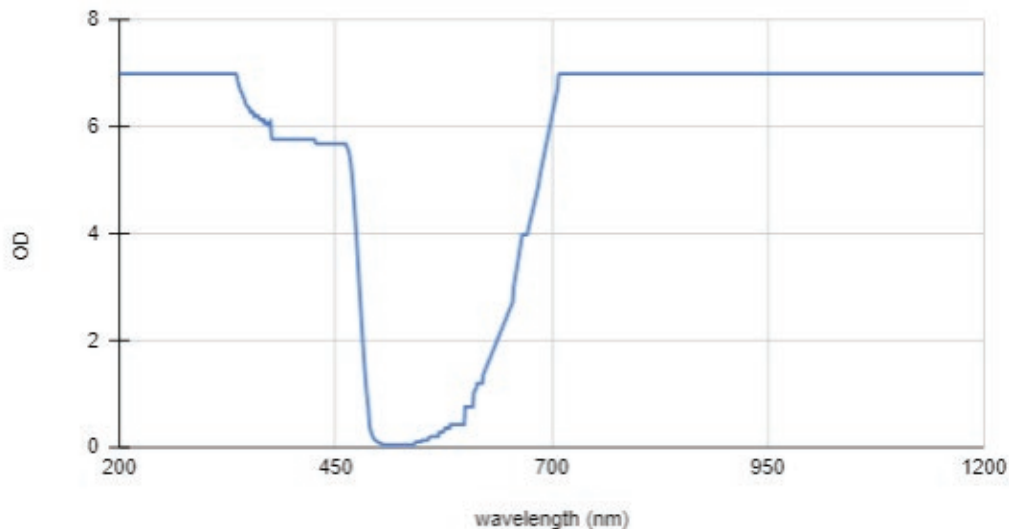
**MATERIAL** Glass

**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.

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