

# BGYW LASER SAFETY GLASSES 16001

## PRODUCT INFORMATION

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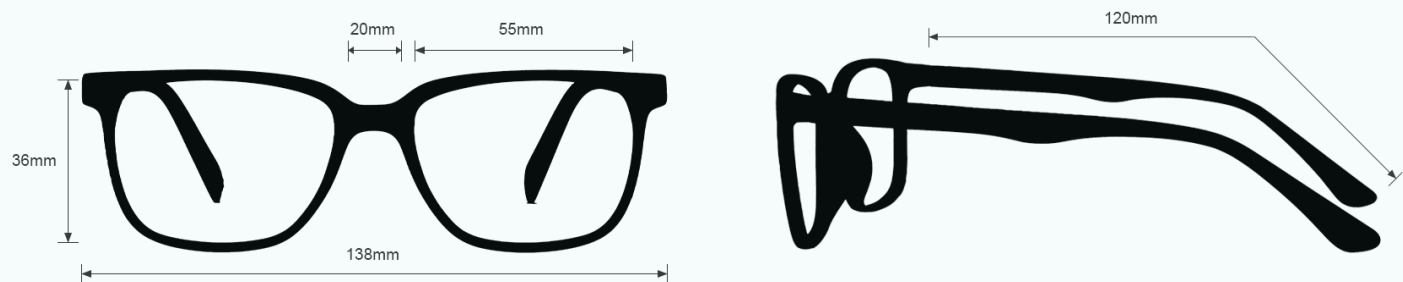
**PHILLIPS SAFETY**  
PRODUCTS INC.

**PRODUCT INFORMATION**  
BGYW LASER SAFETY GLASSES 16001



The BGYW laser safety glasses have a glass green lens filter that provides laser protection. These laser glasses have visible light transmission of 33%. In addition, the BGYW laser safety glasses have ANSI Z136.1 safety standards. Plus, these laser safety glasses 16001 have a durable and lightweight wrap-around frame. Made of high-quality plastic, the 16001 laser safety glasses feature adjustable nose pads. In addition, these Phillips Safety laser safety glasses are available in black/blue.

**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

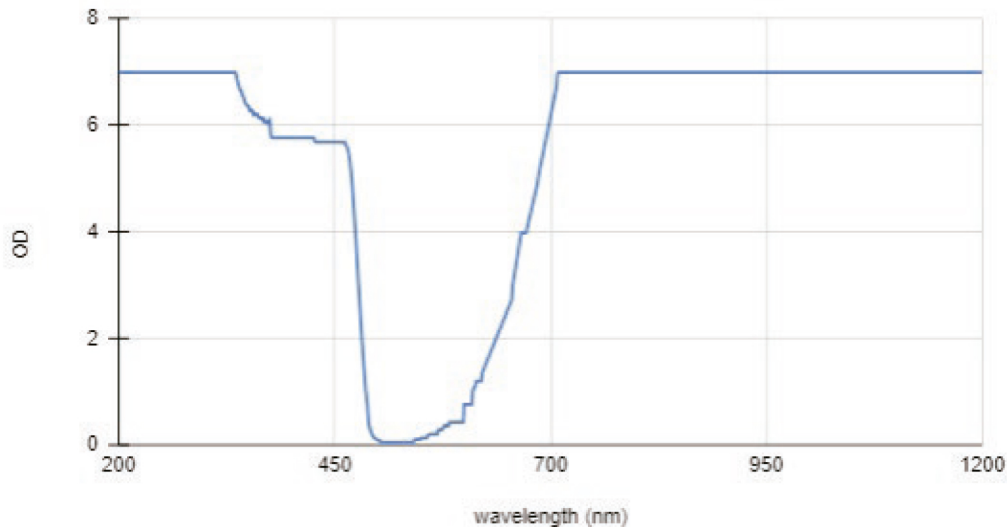
**MATERIAL** Glass

**SAFETY RATING** ANSI Z136.1

**VISIBLE LIGHT TRANSMISSION** 33%

**COLOR** Green

## WAVELENGTH CHART



This is to certify that our product listed above has been tested to, and meets all requirements for, 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,  
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