

YAGD LASER SAFETY GLASSES 16001

PRODUCT INFORMATION

PHILLIPS-SAFETY.COM

COPYRIGHT ©2025. ALL RIGHTS RESERVED



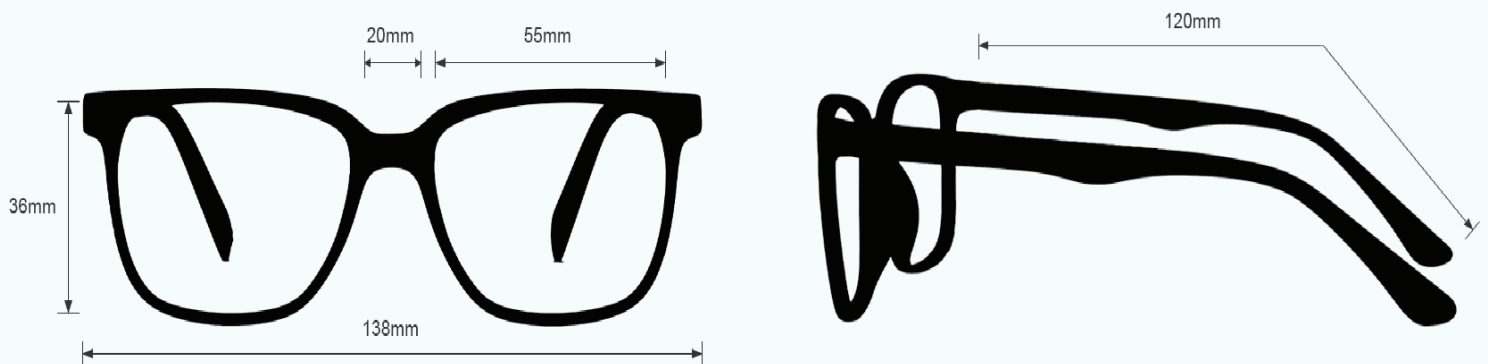
PHILLIPS SAFETY
PRODUCTS INC.

PRODUCT INFORMATION
YAGD LASER SAFETY GLASSES 16001



The YAGD laser safety glasses have a polycarbonate brown lens filter that provides laser protection. These laser glasses have visible light transmission of 26%. In addition, the YAGD 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 nosepads. These Phillips Safety laser safety glasses are available in black/blue.

FRAME SPECIFICATION



LASER PROTECTIVE EYEWEAR

LENS FILTER SPECIFICATIONS



PROTECTION OPTION YAGD

LENS BLANK PART NUMBER LS-YAGD-LB

LENS SPECIFICATION

PROTECTION SPECIFICATIONS

OD 5+ @190-534nm
OD 6+ @910-1070nm

CE LASER RATING
190-315 D LB7 + IR LB3
315 - 534 D LB5 + IR LB6 + M LB6Y
900 - 970 DIR LB6 + M LB6Y
>970 -1070 D LB6 + IR LB7 + M LB7Y

LENS TYPE YAGD

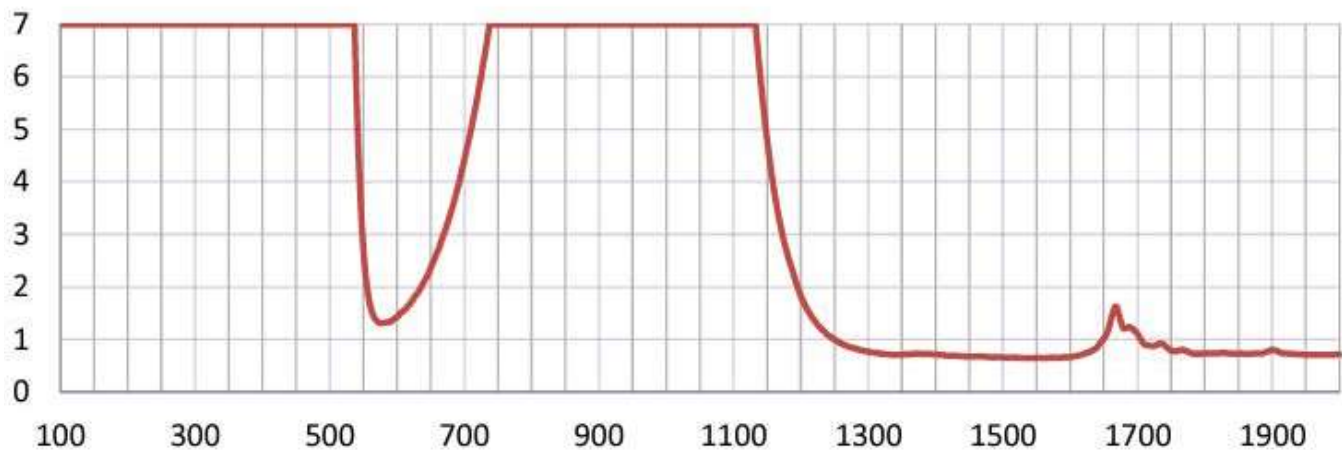
MATERIAL Polycarbonate

SAFETY RATING ANSI Z87.1, ANSI Z36.1

VISIBLE LIGHT TRANSMISSION 26.2%

COLOR Brown

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 