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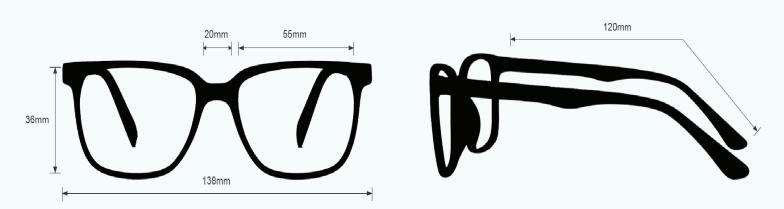
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The BG42 laser safety glasses have a glass light blue lens filter that provides laser protection. These laser glasses have visible light transmission of 64%. In addition, the BG42 laser safety glasses have ANSI Z87.1 plus ANSI Z136.1 safety standards 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. Plus, it is prescription available.

FRAME SPECIFICATION



LASER PROTECTIVE EYEWEAR

LENS FILTER SPECIFICATIONS



PROTECTION OPTION YAG, Alexandrite Diode

LENS BLANK PART NUMBER LS-BG42-LB

LENS SPECIFICATION

PROTECTION SPECIFICATIONS

OD 7+ @700-1200nm

CE LASER RATING 700-1200 D LB6+ IR LB7 **LENS TYPE** BG42

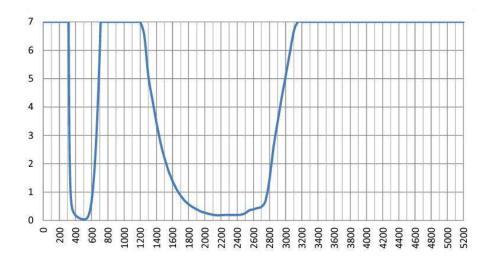
MATERIAL Glass

SAFETY RATING ANSI Z87.1, ANSI Z36.1

VISIBLE LIGHT TRANSMISSION 64.0%

COLOR Light Blue

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

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