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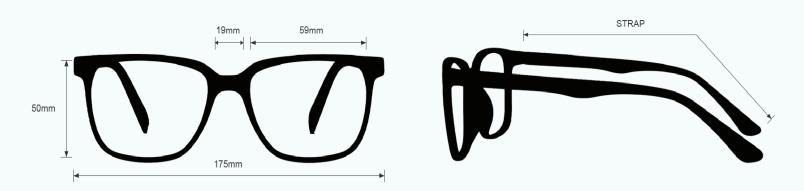
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The BG42 laser safety glasses have a glass light blue lens filter that provides laser protection. These laser glasses have visible light transmission of 64%. In addition, the BG42 laser safety glasses have ANSI Z87.1 and ANSI Z136.1 safety standards and CE certified lens. These laser safety goggles 55 is a durable and lightweight fitover goggles frame. Made of high-quality plastic, the 55 laser safety goggles feature strap. These Phillips Safety laser safety goggles are available in silver.

#### 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

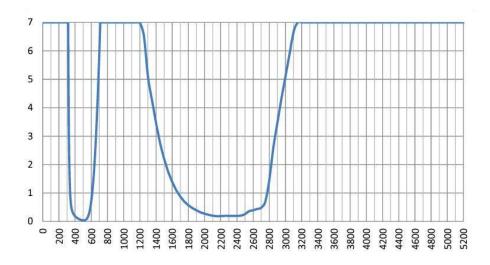
MATERIAL Glass

**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

Should you need any further information,



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