KG5 LASER SAFETY GLASSES 33

PRODUCT INFORMATION

PHILLIPS SAFETY
PRODUCTS INC.

The KG5 laser safety glasses have a glass clear lens filter that provides laser protection. These laser glasses have excellent visible light transmission. In addition, the KG5 laser safety glasses have ANSI Z87.1 and ANSI Z136.1 safety standards and CE certified lens. These laser safety glasses 33 is a durable and lightweight fitover frame. Made of high-quality plastic, the 33 laser safety glasses feature adjustable temples and integrated side shields. These Phillips Safety laser safety glasses are available in black and tortoise.

FRAME SPECIFICATION

16mm   60mm
41mm
145mm

127mm
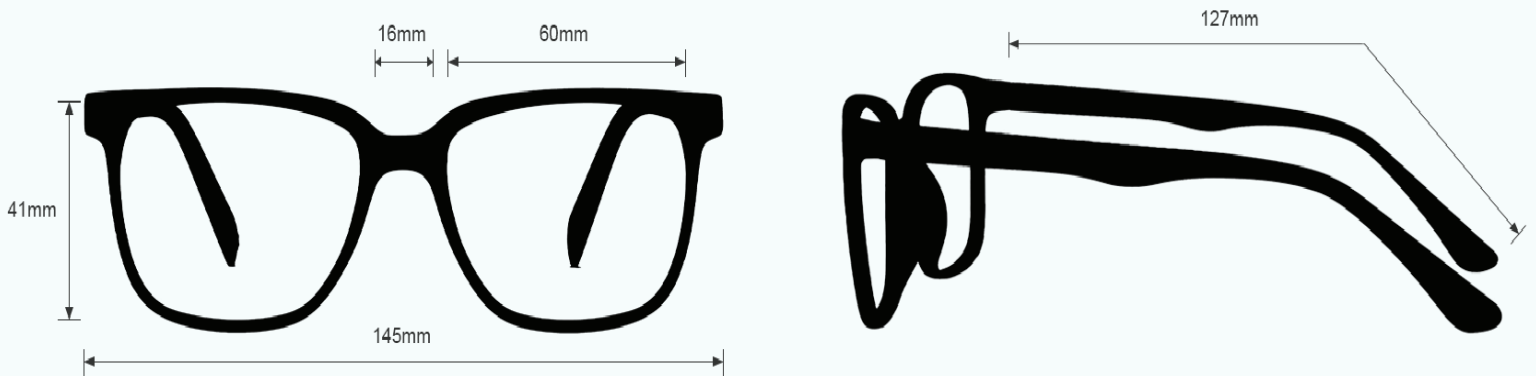
LASER PROTECTIVE EYEWEAR
LENS FILTER SPECIFICATIONS

PROTECTION OPTION   AKG-5 Holmium/Yag/Co2

LENS BLANK PART NUMBER   LS-KG5-LB

LENS SPECIFICATION

PROTECTION SPECIFICATIONS

OD 4+ @870-950nm
OD 4+ @1550-2750nm
OD 5+ @950-1000nm
OD 6+ @2800-11000nm
OD 7+ @1000-1550nm

CE LASER RATING
900 – 925 DIR LB4
925 – 1000 DIR LB5
1000 – 1025 DIR LB6
1025 – 1400 D LB6 + IR LB7
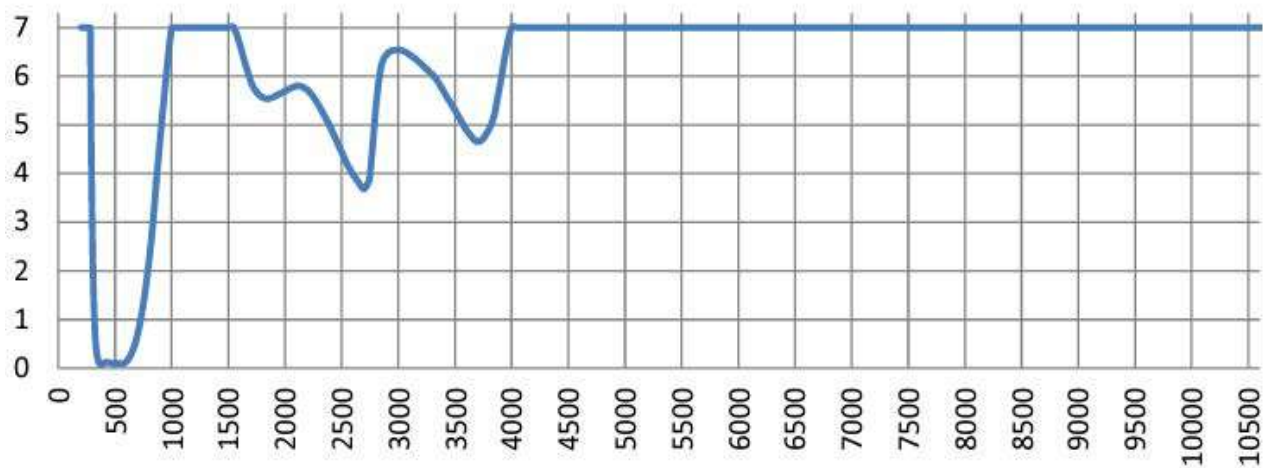1400 – 2400 DIR LB4
2900 – 10600 DI LB4

LENS TYPE   KG5

MATERIAL   Glass

SAFETY RATING   ANSI Z87.1, ANSI Z36.1

VISIBLE LIGHT TRANSMISSION   75%

COLOR   Clear

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.

PHILLIPS SAFETY
PRODUCTS INC.

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CONTACT

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please do not hesitate to contact us.

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