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The KG5 laser safety glasses have a glass clear lens filter that provides laser protection. These laser glasses have a visible light transmission of 75%. 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 66 have a durable and lightweight oversized frame. Made of high-quality plastic, the 66 laser safety glasses feature adjustable temples and permanent side shields. These Phillips Safety laser safety glasses are available in black and silver. Plus, they are prescription available.

#### FRAME SPECIFICATION





## 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 5+ @950-1000nm

OD 7+ @1000-1550nm

OD 4+ @1550-11000nm OD 5+ @2800-3600nm

OD 6+ @2850-3350nm

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

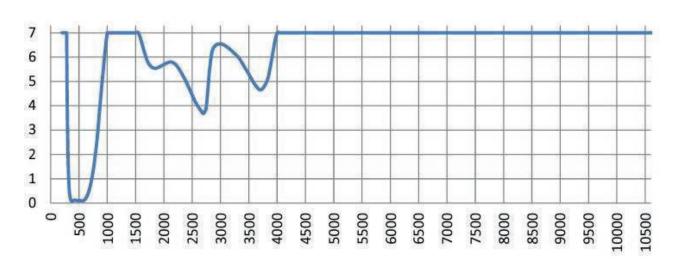
MATERIAL Glass

**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 Safety 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 under signed below.

Ryan Phillips | Vice President | Phillips Safety Products, Inc.



# CONTACT

Should you need any further information,



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