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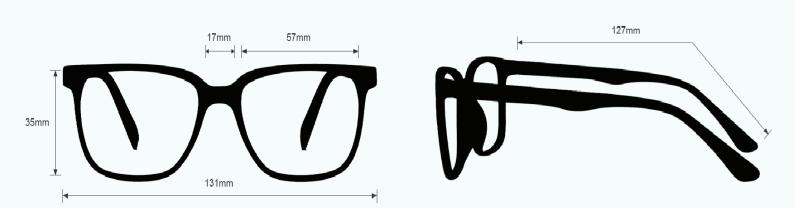
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The Y97 laser safety glasses have a polycarbonate green lens filter that provides laser protection. These laser glasses have visible light transmission of 21%. In addition, the Y97 laser safety glasses have ANSI Z87.1 and ANSI Z136.1 safety standards. These laser safety glasses 1375 is a durable and lightweight rectangular frame. Made of high-quality plastic, the 1375 laser safety glasses feature bent temples and integrated side shields. These Phillips Safety laser safety glasses are available in black.

#### FRAME SPECIFICATION



## LASER PROTECTIVE EYEWEAR

LENS FILTER SPECIFICATIONS



PROTECTION OPTION Alexandrite, Diode, Nd:YAG

LENS BLANK PART NUMBER LS-Y97-LB

## LENS SPECIFICATION

#### **PROTECTION SPECIFICATIONS**

OD 7+ @725-1120nm OD 6+ @10600-10600nm **LENS TYPE** Y97

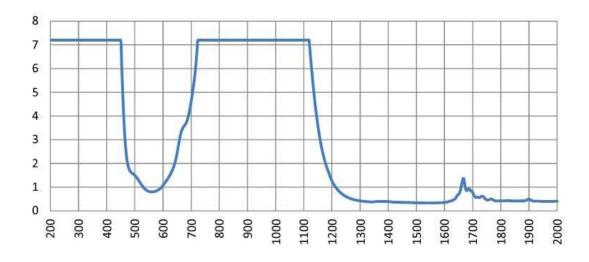
MATERIAL Polycarbonate

SAFETY RATING ANSI Z87.1, ANSI Z36.1

**VISIBLE LIGHT TRANSMISSION** 21.0%

**COLOR** Green

## **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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