## **Y93 LASER SAFETY GLASSES 1375**

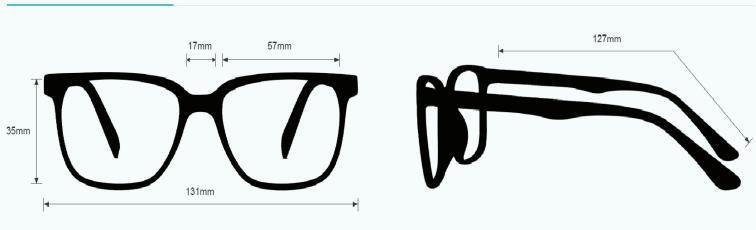
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### **PRODUCT INFORMATION** Y93 LASER SAFETY GLASSES 1375



The Y93 laser safety glasses have a polycarbonate green lens filter that provides laser protection. These laser glasses have visible light transmission of 41%. In addition, the Y93 laser safety glasses have ANSI Z87+ plus ANSI Z136.1 safety standards and CE certified lens. 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

#### **PRODUCT INFORMATION**

#### **PHILLIPS-SAFETY.COM**

## LASER PROTECTIVE EYEWEAR LENS FILTER SPECIFICATIONS

**PROTECTION OPTION** Y93

LENS BLANK PART NUMBER LS-Y93-LB

## LENS SPECIFICATION

## **PROTECTION SPECIFICATIONS**

OD 6+ @190-435nm OD 5+ @730-1085nm OD 7+ @755-755nm OD 7+ @1064-1064nm

CE LASER RATING 190-315 D LB7 + IR LB4 315 - 420 D LB5 + IR LB6 420 - 440 DIR LB5 730 - 1085 DIR LB5 755 D LB6 + IR LB7 1064 D LB6 + IR LB7 LENS TYPE Y93

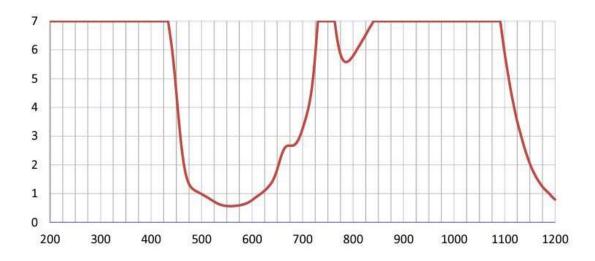
MATERIAL Polycarbonate

SAFETY RATING ANSI Z87+, ANSI Z36.1

VISIBLE LIGHT TRANSMISSION 41%

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

Should you need any further information,



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