

DFIU LASER SAFETY GLASSES

CATEGORY INFORMATION

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PHILLIPS SAFETY
PRODUCTS INC.



Phillips Safety is the industry leader in occupational safety eyewear. In business for over 100 years, you are being served with the dedication and craftsmanship of a family owned company.

Phillips Safety has been producing occupational safety glasses since 1905 and continues to develop and produce the highest quality glasses and lenses today. A leading manufacturer of specialty safety eyewear in the United States, Phillips Safety adheres to strict ANSI Z87-2+ and EN 207 CE standard certifications, holding itself to a highest standard and prides itself on producing glasses with the finest quality materials available.

All safety glasses produced and sold by Phillips Safety meet strict industry standards for military, medical, research laboratories, and a variety of other industries.

With Phillips Safety's dedicated team, you can rest assured knowing that all your prescription safety needs are met.

CATEGORY INFORMATION

DFIU LASER SAFETY GLASSES

Laser safety glasses are specialized eyewear designed to protect the eyes from the potentially harmful effects of laser radiation. These glasses are equipped with special optical filters that selectively absorb or reflect specific wavelengths of laser light, ensuring that only safe levels of light reach the eyes. They are crucial for individuals working in environments where lasers are used, such as in research laboratories, medical facilities, and industrial settings.

Phillips Safety's DFIU laser safety glasses feature an advanced glass brown lens filter designed to provide exceptional laser protection. The combination of Phillips Safety's expertise in laser safety and the optimal features of the DFIU laser safety glasses makes them an ideal choice for professionals seeking superior optical performance and uncompromising safety in laser-intensive work settings.

With a visible light transmission of 21%, these glasses offer a remarkable balance between protection and visual clarity. This VLT ensures that wearers can maintain clear vision while safeguarding their eyes from potentially harmful laser radiation.



CATEGORY INFORMATION
DFIU LASER SAFETY GLASSES



Plus, it allows for a practical and comfortable user experience across a range of lighting conditions.

It is important to note that they are engineered for specific laser wavelengths, offering precise protection with the following Optical Density (OD) ratings:

OD 7+ @190-540nm; OD 2+ @630-650nm;
OD 3+ @650-690nm; OD 6+ @690-710nm;
OD 7+ @710-1200nm.

In addition, our DFIU laser safety glasses meet and exceed industry safety standards. They are rigorously tested and comply with ANSI Z136.1 safety standards, ensuring your peace of mind in laser-intensive environments.

Whether working in a laboratory, medical facility, or industrial setting, Phillips Safety's DFIU laser safety glasses offer essential protection without compromising vision clarity, promoting both safety and efficiency in diverse professional environments. For unparalleled laser safety, choose Phillips Safety's glasses.

LASER PROTECTIVE EYEWEAR

LENS FILTER SPECIFICATIONS



PROTECTION OPTION Argon, Ruby, Diode, Alexandrite, YAG, and CO2

LENS BLANK PART NUMBER LS-DFIU-LB

LENS SPECIFICATION

PROTECTION SPECIFICATIONS

OD 7+ @190-540nm
OD 2+ @630-650nm
OD 3+ @650-690nm
OD 6+ @690-710nm
OD 7+ @710-1200nm

LENS TYPE DFIU

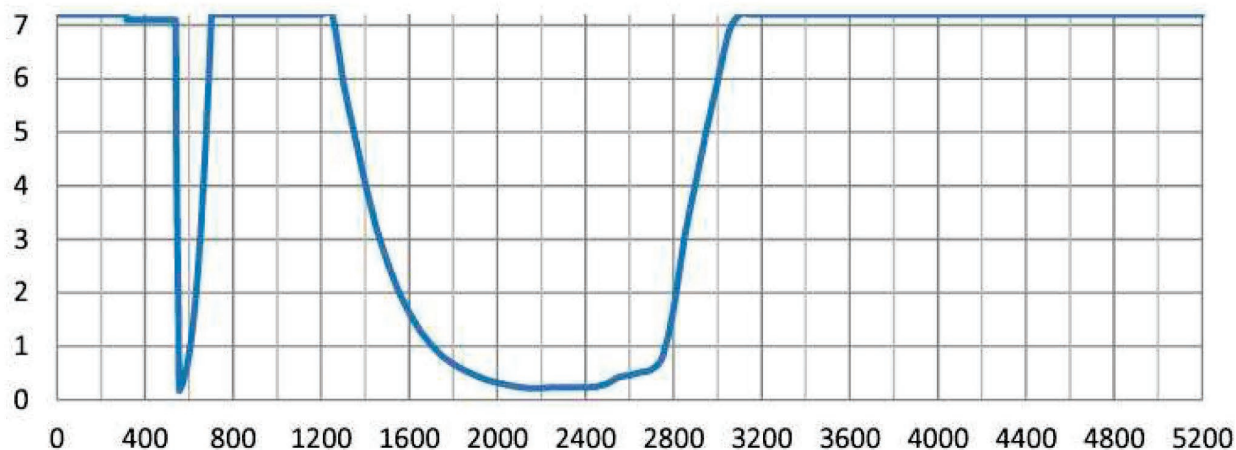
MATERIAL Glass

SAFETY RATING ANSI Z136.1

VISIBLE LIGHT TRANSMISSION 21%

COLOR Brown

WAVELENGTH CHART



This is to certify that our product listed above has been tested to, and meets all requirements for, 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 undersigned below.

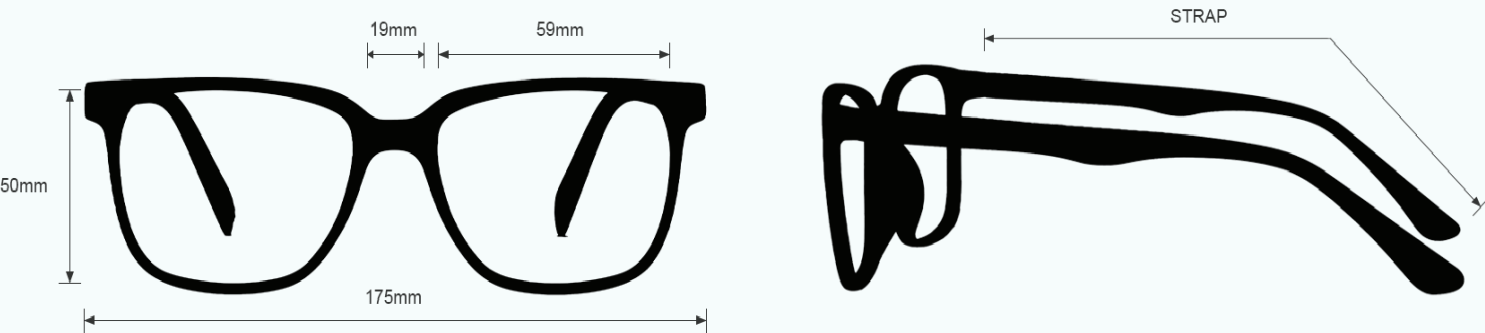
Ryan Phillips | Vice President | Phillips Safety Products, Inc.

PRODUCT INFORMATION
DFIU LASER SAFETY GOGGLES 55



The DFIU laser safety glasses have a glass brown lens filter that provides laser protection. These laser glasses have visible light transmission of 21%. In addition, the DFIU laser safety glasses have ANSI Z136.1 safety standards. 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

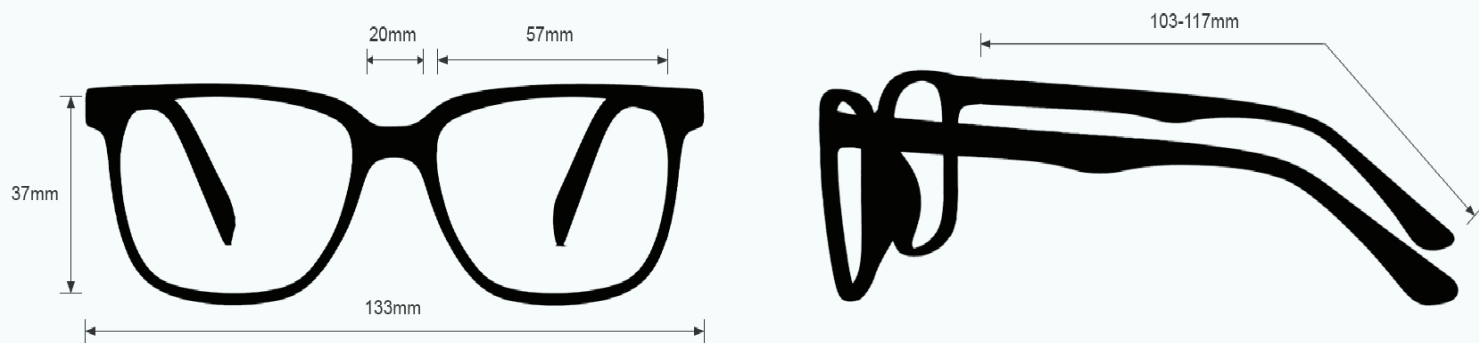


PRODUCT INFORMATION
DFIU LASER SAFETY GLASSES 300



The DFIU laser safety glasses have a glass brown lens filter that provides laser protection. These laser glasses have visible light transmission of 21%. In addition, the DFIU laser safety glasses have ANSI Z136.1 safety standards. These laser safety glasses 300 is a durable and lightweight rectangular frame. Made of high-quality plastic, the 300 laser safety glasses feature adjustable temples and permanent side shields. These Phillips Safety laser safety glasses are available in black.

FRAME SPECIFICATION

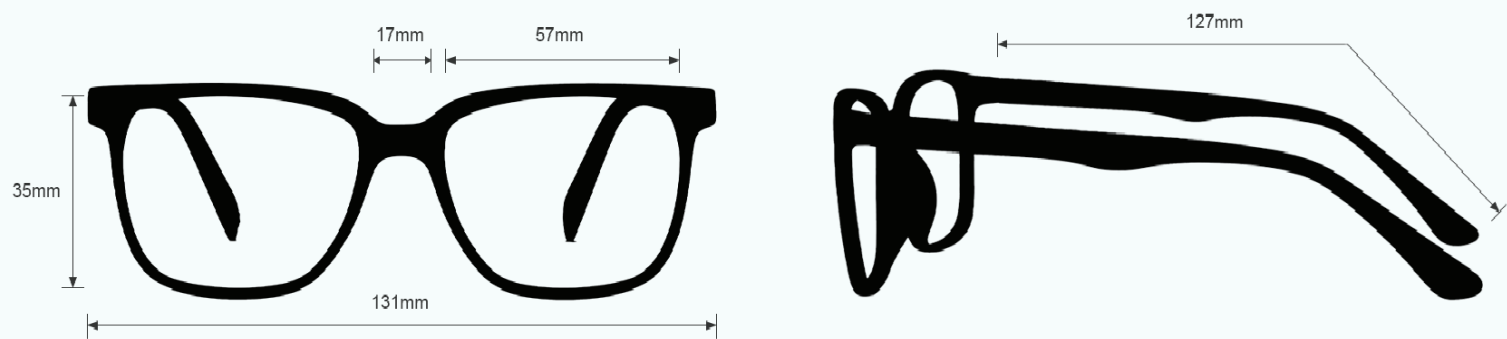


PRODUCT INFORMATION
DFIU LASER SAFETY GLASSES 1375



The DFIU laser safety glasses have a glass brown lens filter that provides laser protection. These laser glasses have visible light transmission of 21%. In addition, the DFIU laser safety glasses have 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



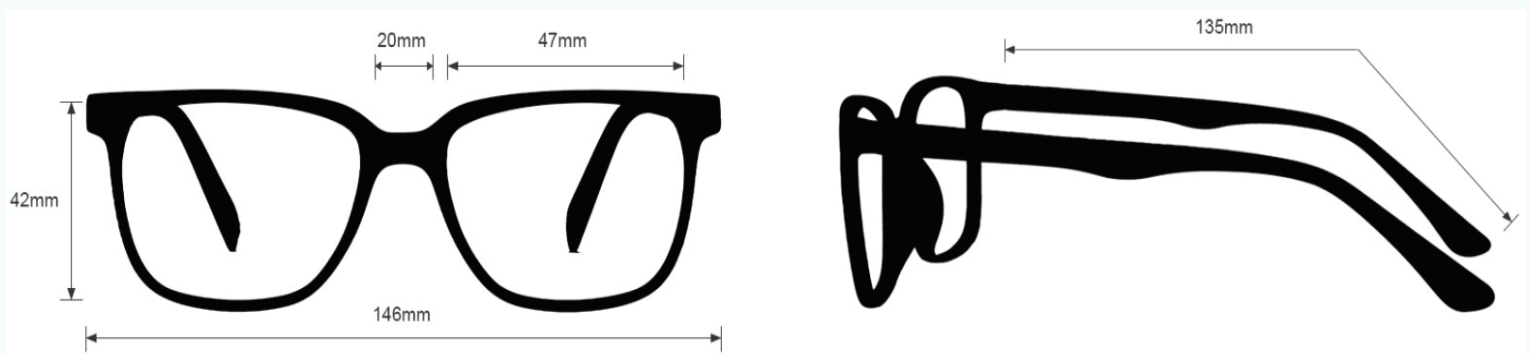
PRODUCT INFORMATION

DFIU LASER SAFETY GLASSES 9014



The DFIU laser safety glasses have a glass brown lens filter that provides laser protection. These laser glasses have visible light transmission of 21%. In addition, the DFIU laser safety glasses have ANSI Z136.1 safety standards. These laser safety glasses 9014 are non-prescription. Made of high-quality plastic, it is a durable and lightweight oversized oval frame. The 9014 laser safety glasses feature rubberized nose pads, rubberized temple bars, and permanent side shields. These Phillips Safety laser safety glasses are available in black.

FRAME SPECIFICATION

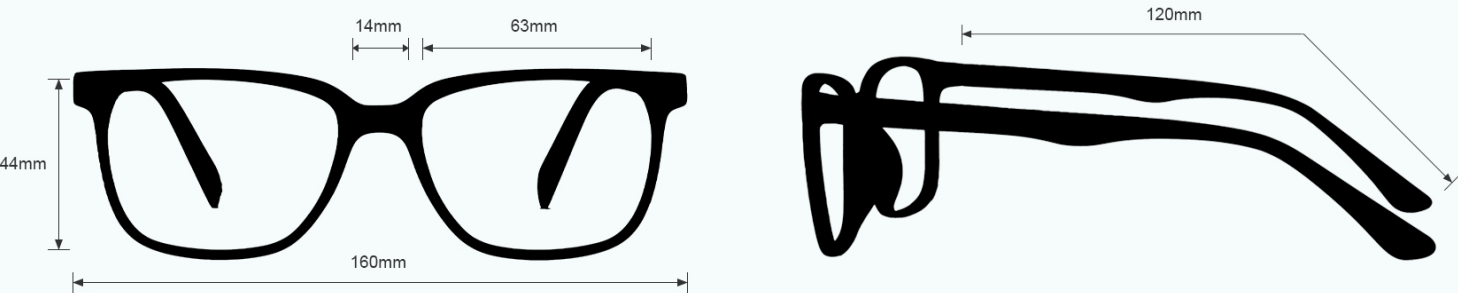


PRODUCT INFORMATION
DFIU LASER SAFETY GLASSES 9388



The DFIU laser safety glasses have a glass brown lens filter that provides laser protection. These laser glasses have visible light transmission of 21%. In addition, the DFIU laser safety glasses have ANSI Z136.1 safety standards. These laser safety glasses 9388 is a durable and lightweight oversized frame. Made of high-quality plastic, the 9388 laser safety glasses feature adjustable temples and integrated side shields. These Phillips Safety laser safety glasses are available in black.

FRAME SPECIFICATION

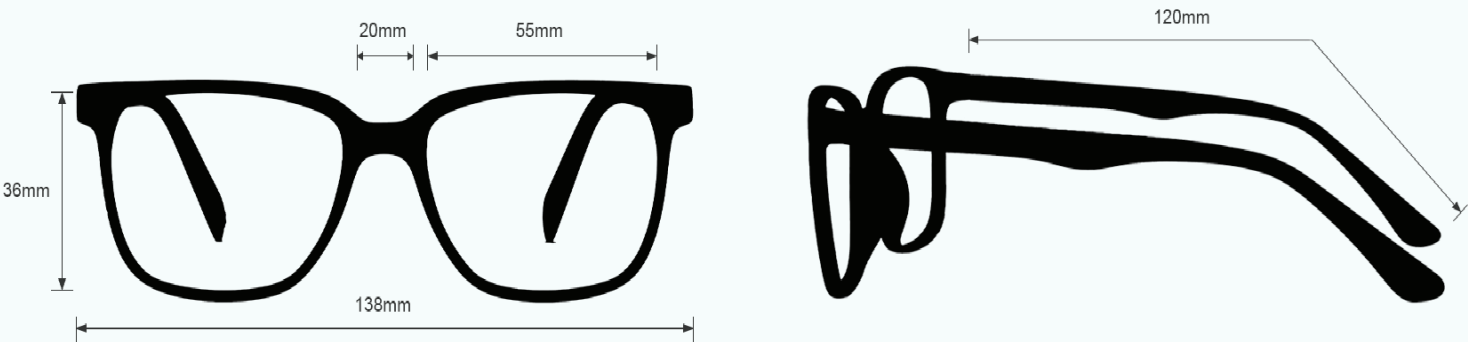


PRODUCT INFORMATION
DFIU LASER SAFETY GLASSES 16001



The DFIU laser safety glasses have a glass brown lens filter that provides laser protection. These laser glasses have visible light transmission of 21%. In addition, the DFIU laser safety glasses have ANSI Z136.1 safety standards. These laser safety glasses 16001 is a durable and lightweight wrap around frame. Made of high-quality plastic, the 16001 laser safety glasses feature adjustable nosepads. These Phillips Safety laser safety glasses are available in black/blue.

FRAME SPECIFICATION



CONTACT

Should you need any further information,
please do not hesitate to contact us.

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