

# LASER PROTECTIVE EYEWEAR

## LENS FILTER SPECIFICATIONS



**PROTECTION OPTION** Intense Pulse Light

**LENS BLANK PART NUMBER** LS-IPL-LB

## LENS SPECIFICATION

### PROTECTION SPECIFICATIONS

OD 1.5+ @550-1100nm  
OD 3+ @620-1050nm

For IPL use only.

### LENS TYPE

IPL

### MATERIAL

Polycarbonate

### SAFETY RATING

ANSI Z87.1, ANSI Z136.1

### VISIBLE LIGHT TRANSMISSION

14%

### COLOR

Green

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

Whether working in a laboratory, medical facility, or industrial setting, Phillips Safety's IPL 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.

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 undersigned below.

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



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