

DIODE D81 LASER SAFETY GLASSES 808

PRODUCT INFORMATION

[PHILLIPS-SAFETY.COM](https://www.phillips-safety.com)

COPYRIGHT ©2025. ALL RIGHTS RESERVED



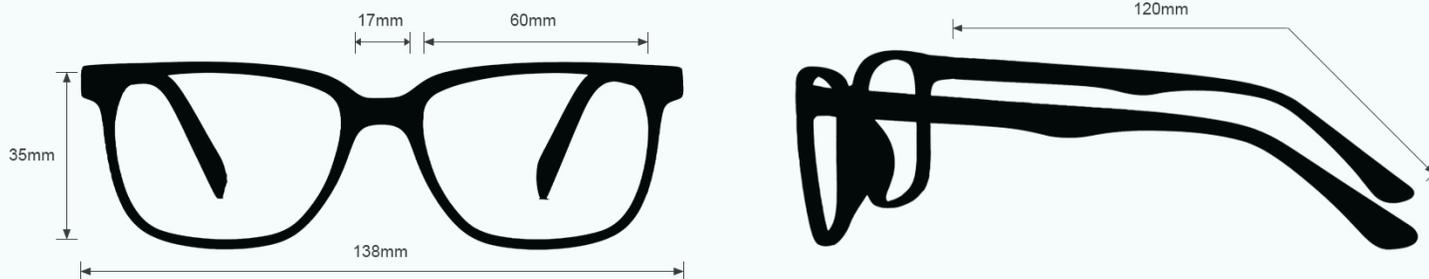
PHILLIPS SAFETY
PRODUCTS INC.

PRODUCT INFORMATION
DIODE D81 LASER SAFETY GLASSES 808



The D81 laser safety glasses have a polycarbonate yellow green lens filter that provides laser protection. These laser glasses have visible light transmission of 68%. In addition, the D81 laser safety glasses have ANSI Z87.1 and ANSI Z136.1 safety standards and CE certified lens. These laser safety glasses 808 is a durable and lightweight wrap around frame. Made of high-quality plastic, the 808 laser safety glasses feature rubberized nosepads and rubberized temple bars. These Phillips Safety laser safety glasses are available in black and silver.

FRAME SPECIFICATION



LASER PROTECTIVE EYEWEAR

LENS FILTER SPECIFICATIONS



PROTECTION OPTION Diode D81

LENS BLANK PART NUMBER LS-D81-LB

LENS SPECIFICATION

PROTECTION SPECIFICATIONS

OD 5+ @800-830nm

CE LASER RATING
805-810 DIR LB4
>810-825 DIR LB5
>825-830 DIR LB4

LENS TYPE D81

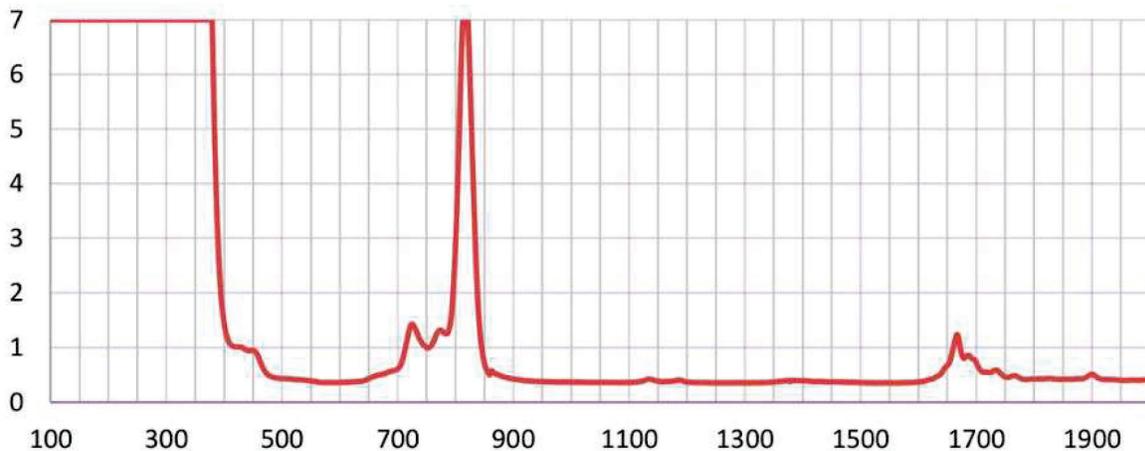
MATERIAL Polycarbonate

SAFETY RATING ANSI Z87.1, ANSI Z136.1

VISIBLE LIGHT TRANSMISSION 68%

COLOR Yellow 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 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.

CONTACT

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

123 Lincoln Blvd, Middlesex, NJ 08846, USA 

+1 866 575 1307 

service@phillips-safety.com 

www.phillips-safety.com 