

LASER PROTECTIVE EYEWEAR

LENS FILTER SPECIFICATIONS



PROTECTION OPTION Y93

LENS BLANK PART NUMBER LS-Y93-LB

LENS SPECIFICATION

PROTECTION SPECIFICATIONS

OD 6+ @190435nm
OD 5+ @730-1085nm
OD 7+ @755nm
OD 7+ @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

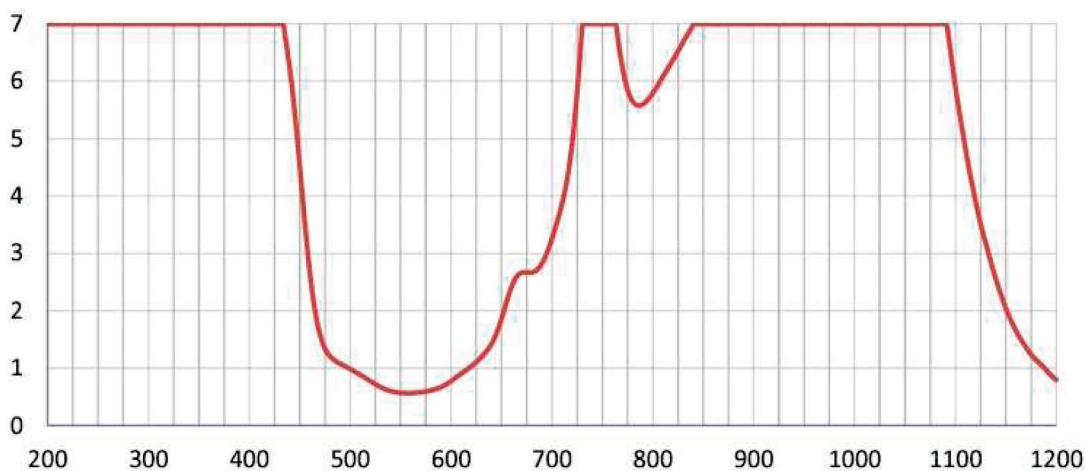
MATERIAL Polycarbonate

SAFETY RATING ANSI Z87.1, ANSI Z136.1

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 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.