

# HIGH PRESSURE SODIUM GROWVIEW 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

### HIGH PRESSURE SODIUM GROWVIEW GLASSES

Growers glasses are a type of eyewear designed specifically for individuals who cultivate plants, whether it's for commercial purposes or personal use. These glasses are engineered to enhance the growers' ability to observe the details of their crops with precision and accuracy. They are equipped with lenses that can filter out excessive light, allowing the growers to see only what is necessary without straining their eyes or causing washout.

Growers glasses also protect the eyes from harmful radiation, such as ultraviolet rays, and provide a comfortable viewing experience. With the help of these glasses, growers can detect potential issues with their crops earlier and make necessary adjustments to improve yield and quality.

Phillips Safety's growers glasses are available in three different kinds of filters, one of which is high pressure sodium. These glasses are the pinnacle of eye protection and visual clarity for growers cultivating under high-pressure sodium (HPS) lighting systems. Crafted with meticulous attention to detail, they feature a polycarbonate purple lens filter, boasting a visible light transmission of 27.2%.



**CATEGORY INFORMATION**  
HIGH PRESSURE SODIUM GROWVIEW GLASSES



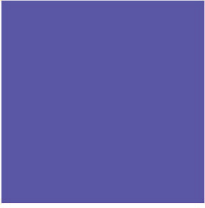
Precision and clarity are non-negotiable when it comes to nurturing plants under the distinctive yellow glow of High Pressure Sodium grow lights. At Phillips Safety, we recognize the importance of maintaining optimal vision while shielding your eyes from the intense yellow light and harmful UV radiation emitted by HPS lamps.

Our Hydrospecs HPS glasses are engineered to deliver unparalleled performance, ensuring you can tend to your plants with confidence and comfort. By filtering out an impressive 99.9% of the yellow and UV light spectrum, our Hydrospecs High Pressure Sodium glasses provide exceptional eye protection, allowing you to observe your plants with clarity and precision.

Phillips Safety's HPS growers glasses offer more than just eye protection – they provide a sanctuary for your eyes, shielding them from the intense light that can lead to headaches, fatigue, and discomfort. With these glasses, you can immerse yourself in your gardening activities, attending to every detail with ease and confidence.

# GROWERS GLASSES

## LENS FILTER SPECIFICATIONS



**PROTECTION OPTION** HIGH PRESSURE SODIUM GROWVIEW

**LENS BLANK PART NUMBER** GG-HPS

## LENS SPECIFICATION

### PROTECTION SPECIFICATIONS

7+ @190-390nm  
5+ @589-600nm  
6+ @592-597nm

**LENS TYPE** HPS

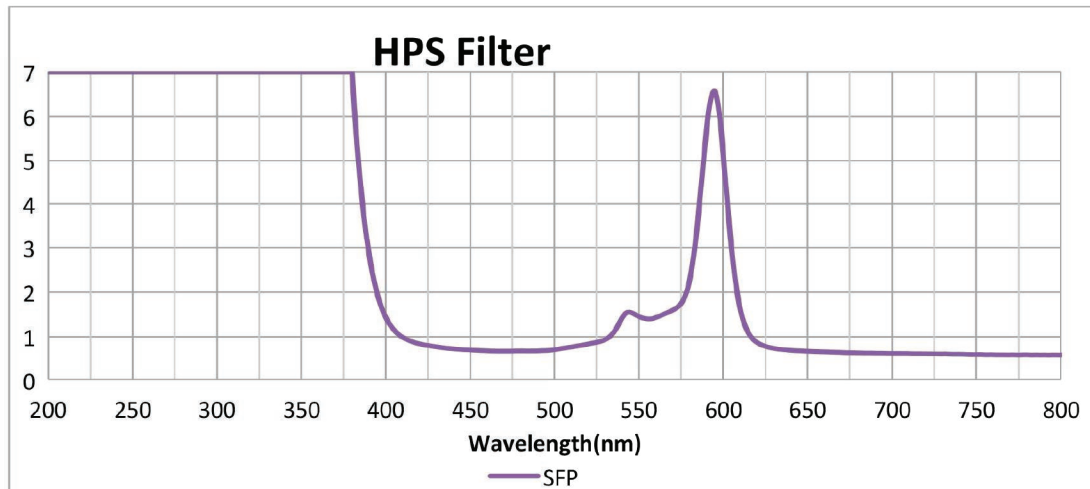
**MATERIAL** Polycarbonate

**SAFETY RATING**

**VISIBLE LIGHT TRANSMISSION** 27.2%

**COLOR** Purple

## 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.

**CATEGORY INFORMATION**  
HIGH PRESSURE SODIUM GROWVIEW GLASSES



**PHILLIPS SAFETY  
HPS GROWVIEW  
GLASSES**

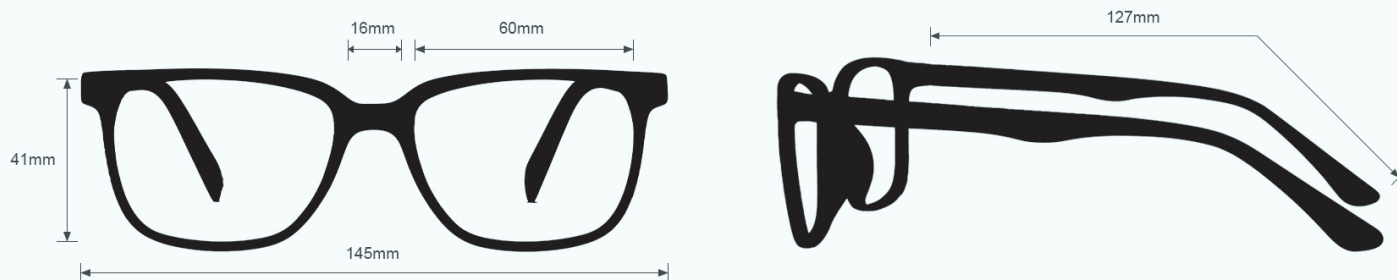
## PRODUCT INFORMATION

### HIGH PRESSURE SODIUM GROWVIEW GLASSES 33



The High Pressure Sodium growview glasses 33 have a polycarbonate purple lens filter that provides the protection you need. These growers glasses have visible light transmission of 27.2%. These High Pressure Sodium Forensic Growview Glasses 33 is a durable and lightweight fitover frame. Made of high-quality plastic, the 33 growview glasses feature adjustable temples and integrated side shields. These Phillips Safety are available in black.

## FRAME SPECIFICATION



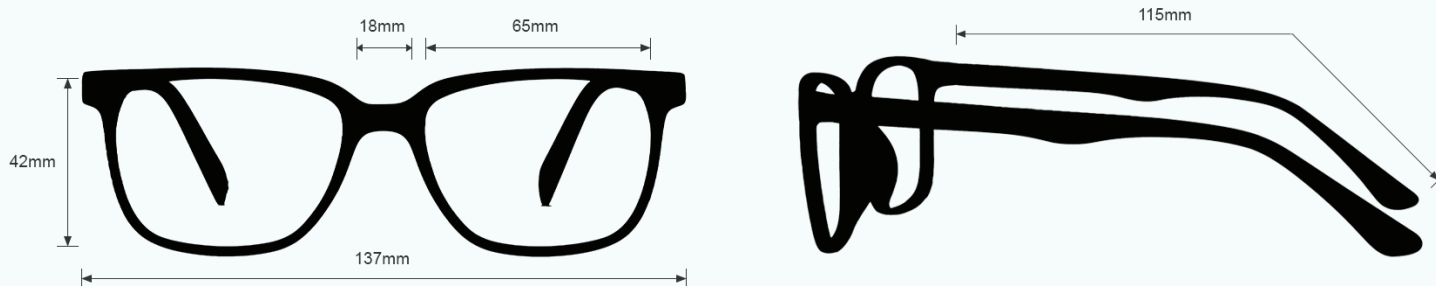
## PRODUCT INFORMATION

### HIGH PRESSURE SODIUM GROWVIEW GLASSES 282



The High Pressure Sodium growview glasses 282 have a polycarbonate purple lens filter that provides the protection you need. These growers glasses have visible light transmission of 27.2%. These High Pressure Sodium Forensic Growview Glasses 282 is a durable and lightweight wrap around, semi-rimless frame. Made of high-quality plastic, the 282 growview glasses feature rubberized nose pads. These Phillips Safety are available in black.

## FRAME SPECIFICATION





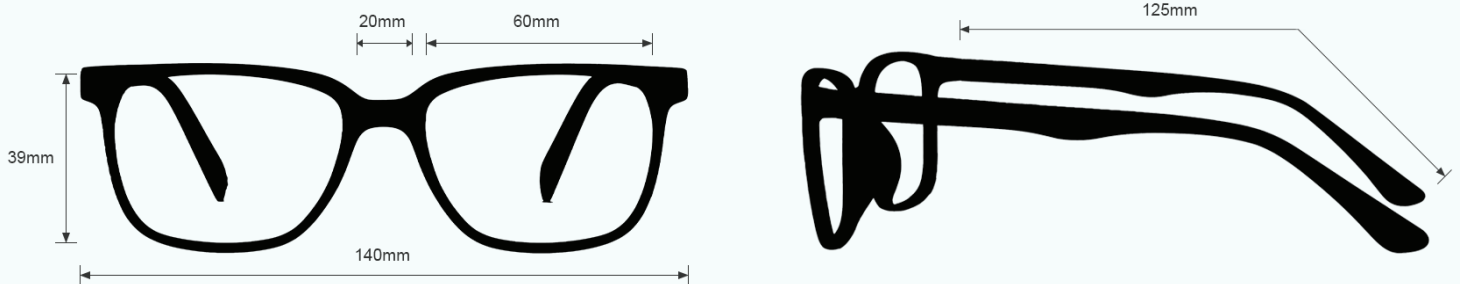
## PRODUCT INFORMATION

### HIGH PRESSURE SODIUM GROWVIEW GLASSES 456



The High Pressure Sodium growview glasses 456 have a polycarbonate purple lens filter that provides the protection you need. These growers glasses have visible light transmission of 27.2%. These High Pressure Sodium Forensic Growview Glasses 456 is a durable and lightweight wrap around, semi-rimless frame. Made of high-quality plastic, the 456 growview glasses feature rubberized nose pads and rubberized temple bars. These Phillips Safety are available in black/silver and navy/silver.

## FRAME SPECIFICATION



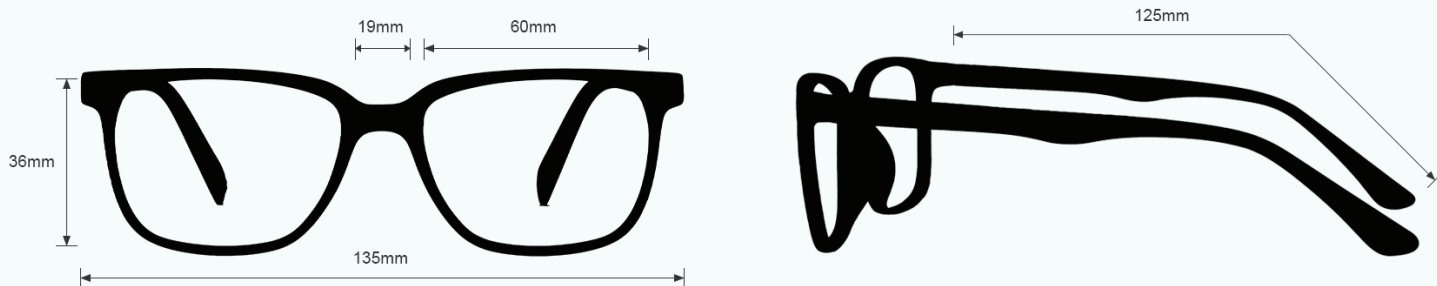
## PRODUCT INFORMATION

### HIGH PRESSURE SODIUM GROWVIEW GLASSES 506



The High Pressure Sodium growview glasses 506 have a polycarbonate purple lens filter that provides the protection you need. These growers glasses have visible light transmission of 27.2%. These High Pressure Sodium Forensic Growview Glasses 506 is a durable and lightweight wrap around frame. Made of high-quality plastic, the 506 growview glasses feature rubberized nosepad and rubberized temples. These Phillips Safety are available in black.

## FRAME SPECIFICATION



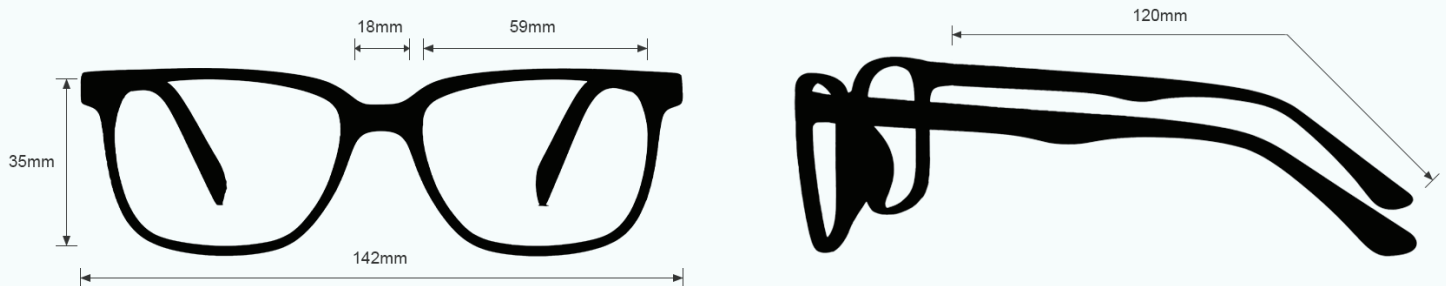
## PRODUCT INFORMATION

### HIGH PRESSURE SODIUM GROWVIEW GLASSES 703



The High Pressure Sodium growview glasses 703 have a polycarbonate purple lens filter that provides the protection you need. These growers glasses have visible light transmission of 27.2%. These High Pressure Sodium Forensic Growview Glasses 703 is a durable and lightweight wrap around frame. Made of high-quality plastic, the 703 growview glasses feature rubberized nose pads. These Phillips Safety are available in black.

## FRAME SPECIFICATION



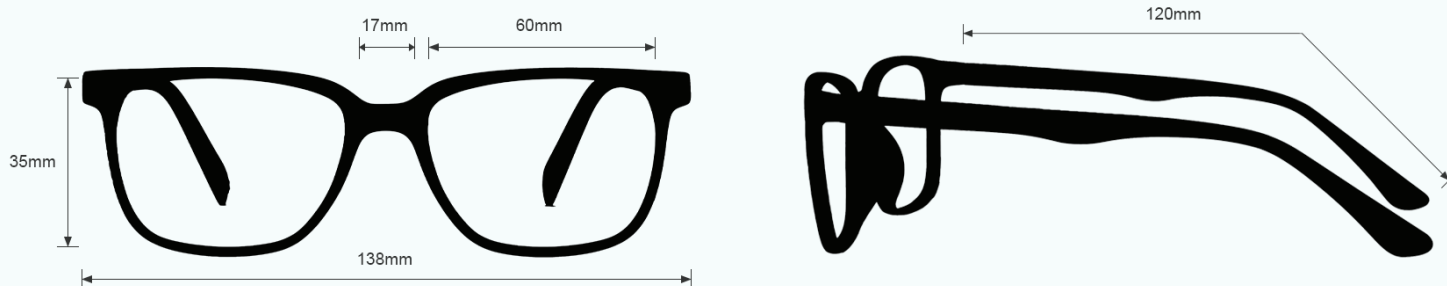
## PRODUCT INFORMATION

### HIGH PRESSURE SODIUM GROWVIEW GLASSES 808



The High Pressure Sodium growview glasses 808 have a polycarbonate purple lens filter that provides the protection you need. These growers glasses have visible light transmission of 27.2%. These High Pressure Sodium Forensic Growview Glasses 808 is a durable and lightweight wrap around frame. Made of high-quality plastic, the 808 growview glasses feature rubberized nose pads and rubberized temple bars. These Phillips Safety are available in red, black and silver.

## FRAME SPECIFICATION



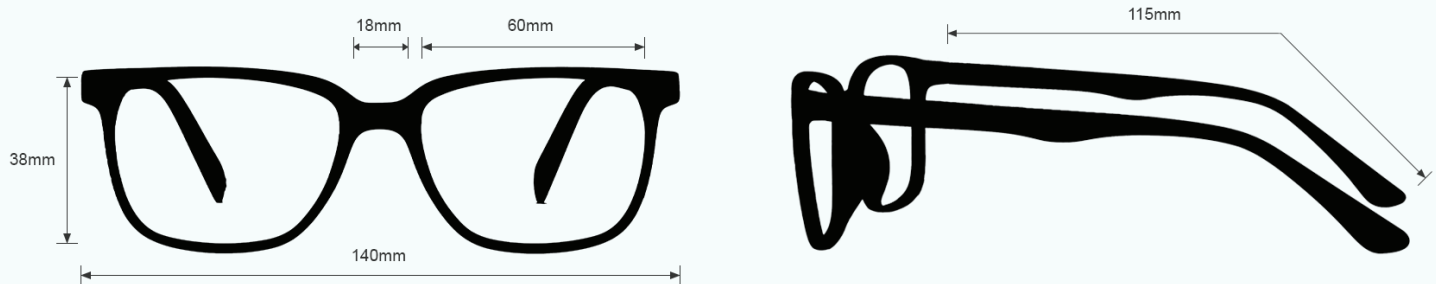
## PRODUCT INFORMATION

### HIGH PRESSURE SODIUM GROWVIEW GLASSES 901



The High Pressure Sodium growview glasses 901 have a polycarbonate purple lens filter that provides the protection you need. These growers glasses have visible light transmission of 27.2%. These High Pressure Sodium Forensic Growview Glasses 901 is a durable and lightweight wrap around frame. Made of high-quality plastic, the 901 growview glasses feature a foam eyecup and a removable strap. These Phillips Safety are available in black.

## FRAME SPECIFICATION



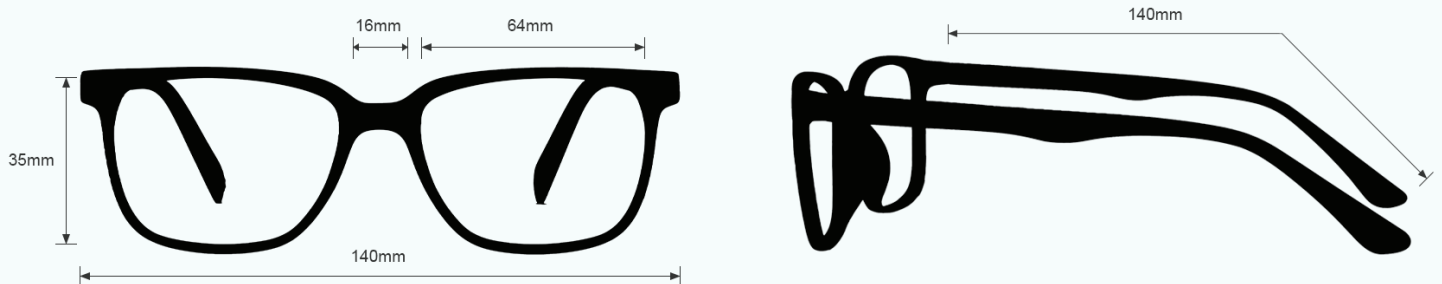
## PRODUCT INFORMATION

### HIGH PRESSURE SODIUM GROWVIEW GLASSES 1205



The High Pressure Sodium growview glasses have a polycarbonate purple lens filter that provides the protection you need. These growers glasses have visible light transmission of 27.2%. These High Pressure Sodium Forensic Growview Glasses 1205 is a durable and lightweight wrap around frame. Made of high-quality plastic, the 1205 growview glasses feature rubberized nose pads and rubberized temple bars. These Phillips Safety are available in blue and black.

## FRAME SPECIFICATION



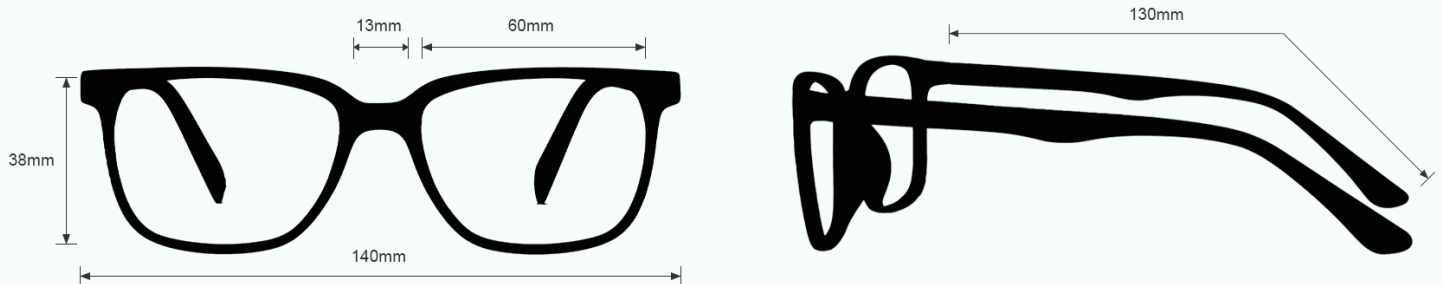
## PRODUCT INFORMATION

### HIGH PRESSURE SODIUM GROWVIEW GLASSES 1362



The High Pressure Sodium growview glasses have a polycarbonate purple lens filter that provides the protection you need. These growers glasses have visible light transmission of 27.2%. These High Pressure Sodium Forensic Growview Glasses 1362 is a durable and lightweight wrap around frame. Made of high-quality plastic, the 1362 growview glasses feature rubberized nose pads, rubberized temple bars, and a foam gasket. These Phillips Safety are available in black.

## FRAME SPECIFICATION



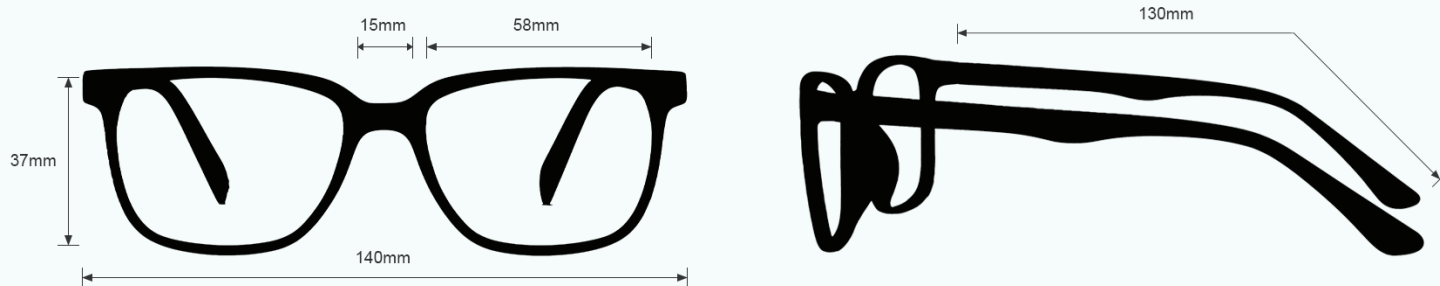
## PRODUCT INFORMATION

### HIGH PRESSURE SODIUM GROWVIEW GLASSES 1388



The High Pressure Sodium growview glasses have a polycarbonate purple lens filter that provides the protection you need. These growers glasses have visible light transmission of 27.2%. These High Pressure Sodium Forensic Growview Glasses 1388 is a durable and lightweight wrap around frame. Made of high-quality plastic, the 1388 growview glasses feature rubberized nose pads, rubberized temple bars, and permanent side shields. These Phillips Safety are available in black.

## FRAME SPECIFICATION





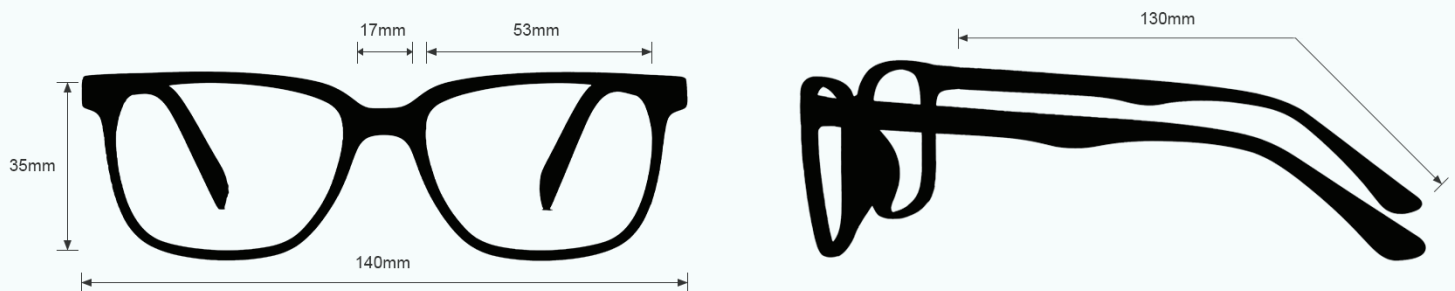
## PRODUCT INFORMATION

### HIGH PRESSURE SODIUM GROWVIEW GLASSES J136



The High Pressure Sodium growview glasses have a polycarbonate purple lens filter that provides the protection you need. These growers glasses have visible light transmission of 27.2%. These High Pressure Sodium Forensic Growview Glasses J136 is a durable and lightweight wrap around frame. Made of high-quality plastic, the J136 growview glasses feature adjustable rubberized nose pads and rubberized temple bars. These Phillips Safety are available in black.

## FRAME SPECIFICATION



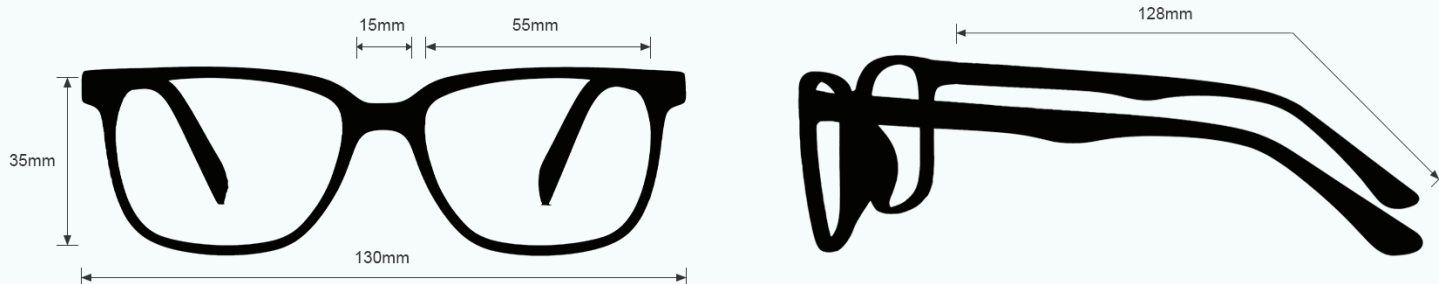
## PRODUCT INFORMATION

### HIGH PRESSURE SODIUM GROWVIEW GLASSES JY7



The High Pressure Sodium growview glasses have a polycarbonate purple lens filter that provides the protection you need. These growers glasses have visible light transmission of 27.2%. These High Pressure Sodium Forensic Growview Goggles JY7 is a durable and lightweight wrap around frame. Made of high-quality plastic, the JY7 growview goggles feature adjustable rubberized nose pads and a detachable foam gasket. These Phillips Safety are available in black and camouflage.

## FRAME SPECIFICATION

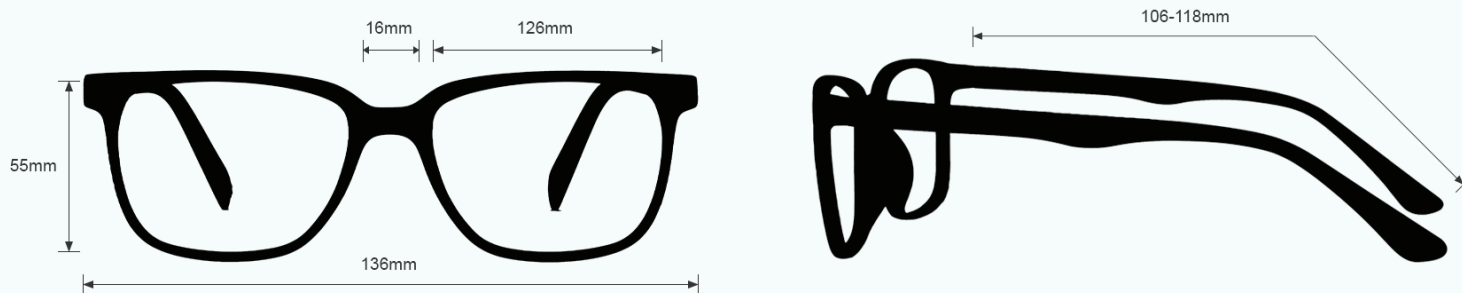


**PRODUCT INFORMATION**  
HIGH PRESSURE SODIUM GROWVIEW GLASSES ECOFIT



The High Pressure Sodium growview glasses have a polycarbonate purple lens filter that provides the protection you need. These growers glasses have visible light transmission of 27.2%. These High Pressure Sodium Forensic Growview Glasses EcoFit is a durable and lightweight OTG frame. Made of high-quality plastic, the EcoFit growview glasses feature adjustable rubberized temple bars and permanent side shields. These Phillips Safety are available in black.

**FRAME SPECIFICATION**



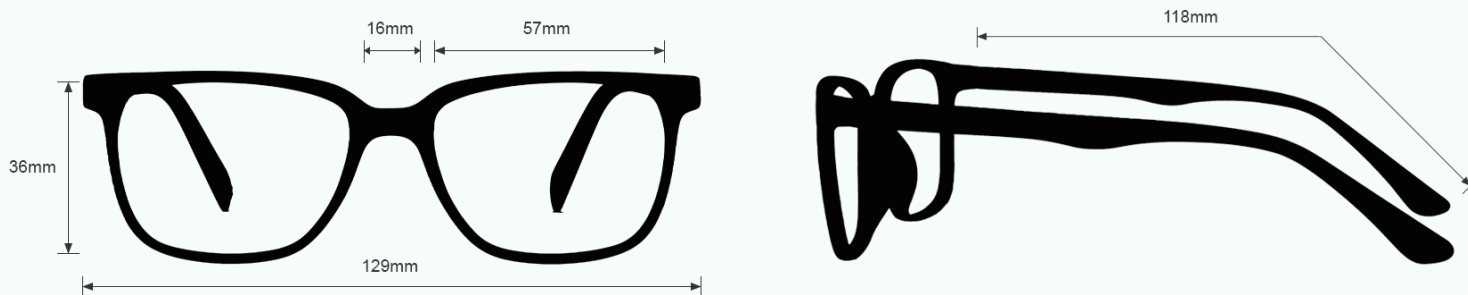
## PRODUCT INFORMATION

### HIGH PRESSURE SODIUM GROWVIEW GLASSES ECOWRAP



The High Pressure Sodium growview glasses have a polycarbonate purple lens filter that provides the protection you need. These growers glasses have visible light transmission of 27.2%. These High Pressure Sodium Forensic Growview Glasses have a durable and lightweight wrap-around frame made of high-quality plastic. Plus, the EcoWrap growers glasses feature rubberized nose pads, and rubberized temple bars for superior comfort. These Phillips Safety growview glasses are available in black.

## FRAME SPECIFICATION



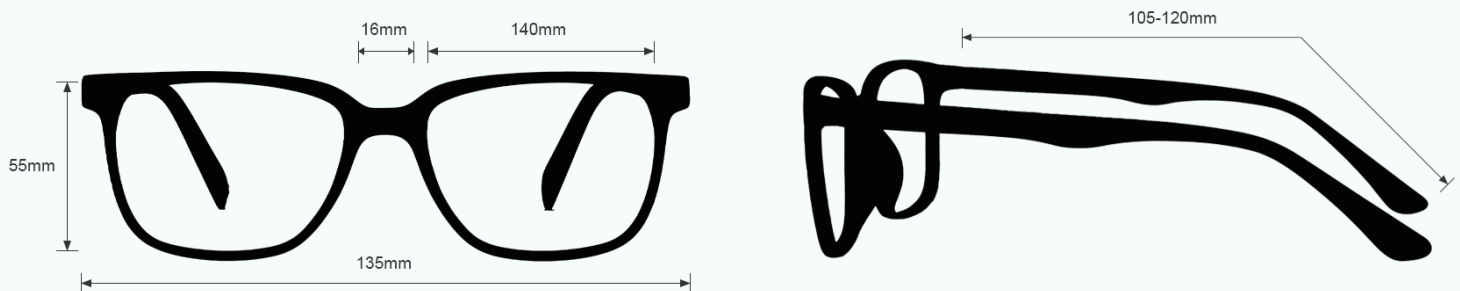
## PRODUCT INFORMATION

### HIGH PRESSURE SODIUM GROWVIEW GLASSES OTG



The High Pressure Sodium growview glasses have a polycarbonate purple lens filter that provides the protection you need. These growers glasses have visible light transmission of 27.2%. These High Pressure Sodium Forensic Growview Glasses OTG is a durable and lightweight OTG frame. Made of high-quality plastic, the OTG growview glasses feature adjustable temples and integrated side shields. These Phillips Safety are available in black.

## FRAME SPECIFICATION




# CONTACT

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

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