

# BLUE BLOCKER

## SHIELDING YOUR VISION AGAINST BLUE LIGHT

Blue Blocker lens technology **helps protect against harmful blue light** (monitor screens, bright lights) to reduce its impact on health (headache, flashes, dizziness). Counterpart of our B-Zen lens technology, Blue Blocker is offered on **plano lenses** to improve visual comfort. Available on a **wide range of frame** (with and without side shields), this technology is **in the core of 2mm thick PC lenses** which provides great durability as well as **protection against impact** as rated by the ANSI Z87 standard.



**B713L**  
PXFB713207



**B806L**  
PXFB806108



**B809BL**  
PXFB809108



**HARPER**  
PXFHARP208



**KICK**  
PXFKICK109



**KICK OFFICE**  
PXFOFKI109



**SPICY OFFICE**  
PXFOFSP605

### WHY CHOOSE BLUE BLOCKER ?



**AVAILABILITY**  
In stock at all time



**SIMPLICITY**  
No optometric  
test required



**PROTECTION**  
Blocks 35%  
of blue light



**QUALITY**  
Certified  
lenses & frames

- + PROTECTION AGAINST HARMFUL BLUE LIGHT IN ALL ENVIRONMENTS**
- + DOES NOT MODIFY COLOR PERCEPTION & IMPROVES CONTRASTS**
- + SCRATCH RESISTANT HARD COATING**
- + TECHNOLOGY IN THE CORE OF THE LENS**
- + ANSI Z87 CERTIFIED PRODUCTS**

**bolle**  
SAFETY

# BLUE BLOCKER

## SHIELDING YOUR VISION AGAINST BLUE LIGHT

MODEL	VERSIONS	REFERENCES	LENS MARKING	FRAME MARKING	SIZE
<b>B713L</b>	■ Black & Grey Tortoise	PXFB713207	Z87 U6 ☐ ☐ ☐	☐ ANSI Z87 ☐ ☐ - CSA Z94.3	54/17 - 5,31"
<b>B806L</b>	■ Black	PXFB806108	Z87 U6 ☐ 1 S ☐ ☐	☐ ANSI Z87 ☐ ☐ - CSA Z94.3	54/17 - 5,52"
<b>B809BL</b>	■ Clear & Black	PXFB809108	Z87 U6 ☐ 1 F ☐ ☐	☐ ANSI Z87 ☐ ☐ - CSA Z94.3	54/17 - 5"
<b>HARPER</b>	■ Turquoise & Black	PXFHARP208	Z87 U6 ☐ 1 F ☐ ☐	☐ ANSI Z87 ☐ ☐ - CSA Z94.3	62/16 - 4,527"
<b>KICK</b>	■ Grey & Black	PXFKICK109	Z87 U6 ☐ 1 F ☐ ☐	☐ ANSI Z87 ☐ ☐ - CSA Z94.3	54/19 - 5,52"
<b>KICK OFFICE</b>	■ Grey & Black	PXFOFKI109	Z87 U6 ☐ 1 S ☐ ☐	☐ ANSI Z87 ☐ ☐ - CSA Z94.3	54/19 - 5,52"
<b>SPICY OFFICE</b>	■ Brown Tortoise	PXFOFSP605	Z87 U6 ☐ 1 S ☐ ☐	☐ ANSI Z87 ☐ ☐ - CSA Z94.3	53/19 - 5,43"

### LENS MARKING

- **Crown** = Manufacturer Mark
- **Z87+** = Impact rated for Plano product - tested and approved to ANSI Z81.1-2015
- **Lens type**
  - Clear = none
  - Welding = W and Shade number from 1,3 to 14
  - UV filter = U and scale number from 2 to 6
  - Visible light filter = L and scale number from 1,3 to 10
  - IR filter = R and scale number from 1n3 to 10
  - Variable tint = V
  - Special purpose = S

⚠ **WARNING:** Cancer and Reproductive Harm – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

### TECHNOLOGIES

#### BLUE BLOCKER

This clear blue light filter blocks 35% of the harmful blue light. In the core of the lens, it is more durable. Blue Blocker technology enhances the wearer's perception of contrast and colours, without tinting the vision. Moulded in 2mm PC lenses, it provides all the protection offered by polycarbonate, and more. Specifically designed for plano users, it cannot be used on prescription equipments (see B-ZEN technology for prescription eyewear). Available on products ranging from curve 4 to 8, Blue Blocker can be shaped to anyone's needs.

### FRAME MARKING

- **Crown** = Manufacturer Mark
- **Z87+** = Impact rated for Plano product - tested and approved to ANSI Z81.1-2015
  - Splash/droplet protection = D3
  - Nuisance Dust protection = D4
  - Fine Dust protection = D5

**ANSI:** guaranteed minimum resistance of the protective eyewear against everyday risks including dropping the protective eyewear onto the ground, ageing by light exposure, exposure to heat or corrosion etc.

Maximum protection for glasses. Use for high speed particles at extreme temperatures.

**Bollé Safety product approval certificates to ANSI standards will be sent on request.**

### CLEANING AND STORAGE

**CLEANING:** The lenses should be cleaned regularly. Bollé Safety recommends only using the B-clean lens cleaning system.

**MAINTENANCE:** Pitted, scratched or damaged lenses must be replaced by replacing the complete product. If the frame is damaged also replace the complete product. After each use it is recommended to keep the glasses or goggles in a microfiber pouch or rigid case.

**STORAGE:** All products must be stored in a dry and clean environment.

### PACKAGING AND EAN13 CODE

	PXFB713207	PXFB806108	PXFB809108	PXFHARP208	PXFKICK109	PXFOFKI109	PXFOFSP605
<b>Individual product</b>	3660740011314	3660740011321	3660740011338	3660740011345	3660740011369	3660740011352	3660740011376
<b>Master pack</b>	3660740211318	3660740211325	3660740211332	3660740211349	3660740211363	3660740211356	3660740211370



01/2021

Bollé Safety USA  
2810 Caribou Court, Suite 160  
Carlsbad, CA 92010  
[salesUSA@bolle-safety.com](mailto:salesUSA@bolle-safety.com)

[bollesafety-usa.com](http://bollesafety-usa.com)

**bolle**  
SAFETY