HUE LENS

COLORBOOST™ RX PRODUCT INFORMATION

The ColorBoost portfolio is made up of 16 patented, color-enhancing tints. Each tint was custom designed and tested for sport, medical and wellness uses cases. ColorBoost includes the following options:
Visible Light Transmission (VLT) Category 1 – 4
Traditional and contemporary colors (solid)
Polar and Nonpolar
Photochromic
Polar-Photochromic
Compatible with all industry-standard lens coatings e.g., mirrors, anti-reflective

Our lenses are available in ANSI Z80.3 compliant, 1.59 index lens material. ColorBoost lenses block 100% of UVA, 100% of UVB, and blocks 99% of harmful blue light (Cat 3). 1.59 upgrade options are:

- ANSI Z87.1 compliance,
- eco-friendly lens material, and
- recycled lens material.

ColorBoost is available in Finished Plano (dual lens and shield) and Semi-Finished formats. 1.59 Finished Plano lenses are available in base curve 4C, 6C and 8C; and 78mm 1.59 SFSV lenses (-8.00 to +7.00, to 4.00 cyl) are available in base curve 2C, 4C, 6C and 8.25C. Specific SFSV dimensions below:

Lens Diameter	Lens Base	Front Radius (mm)*	Back Radius (mm)	True Curve**	Rear Curve	Center Thickness* (mm)	Edge Thickness* (mm)
78mm	2.00	0.756	130.75	1.98	4.05	10	12.90
78mm	4.00	1.532	130.75	4.00	4.05	10	13.40
78mm	6.00	2.30	87.17	5.97	6.08	10	9.84
78mm	8.25	3.193	55.21	8.17	9.60	10	14.00

* ± 0.02 variance
** ± 0.06 variance