

## POLYCARBONATE SPHERICAL SFSV PHOTOCHROMIC-GRAY

## SOMO Spherical Semi-Finished Single Vision Polycarbonate Hardcoat Photochromic-gray

Activation Speed highly comparable to Transitions-VI
Deactivation speed is *FASTER* than Transitions-VI
Significant cost saving vs. Transitions-VI
Premium Polycarbonate Resin
"Best in Class" Hard Coat Chemistry for photochromic polycarbonate
SOMO quality validated with COLTS independent testing

Spherical Base Curve specifications with Free Form tolerance



BASE | 2.00 | 4.00 | 6.00 | 8.00

## **Specifications**

- Spherical Design
- 1.586 Refractive Index
- 1.20 Specific Gravity
- 31 Abbe Value
- 99.5% Visible Light Transmittance
- 100% UV Protection at 380nm
- Super Scratch Resistance Hardcoat
- 75 mm Blank Size



PHOTOCHROMIC-BROWN COMING SOON SUMMER 2011

