

DOVER EYE LAB Smart Lens System

Let us take the guesswork out of your patient lens selection.

All you need to do is take a height and PD, the only selection choices are the material, photochromic or polarized. The artificial intelligence lens design software takes 2 basic measurements and designs the perfect lens for your patient.

This system uses the RX, fitting measurements, frame size and frame base curve you provide to calculate the most advantageous lens design for your patients. By calculating thousands of algorithmic formulas in seconds the system can minimize visual disturbances to provide all lens wearers the most comfortable and easy to wear lenses on the market.

Our design software also uses auto-lenticularization design formulas to deliver the thinnest and flattest lenses possible for the best aesthetic results without compromising on optical performance of the lenses.

In addition to the superior lens design and fabrication we also include our super premium AR surface on all lenses. This AR includes a super slick oiliphobic, hydrophobic layer and extreme scratch resistance in order to give your patients world class lens performance through the life of their RX.