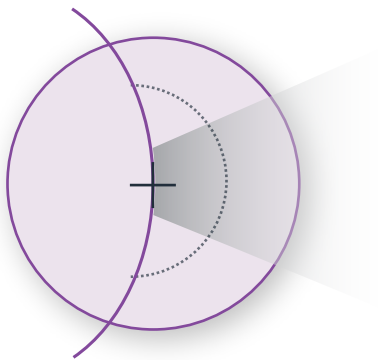


SmartSight® Mini-Guide

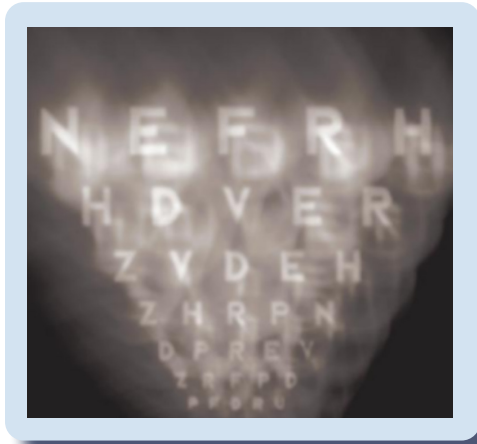
For 16-19mm scleral lenses



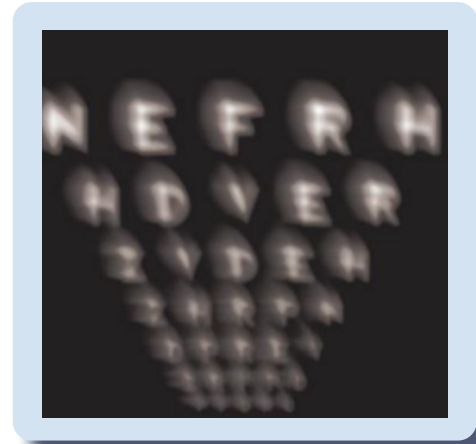
Correct glare, halos, blurring, ghosting, starbursts, double vision, or difficulty seeing at night with SmartSight technology.

SMARTSIGHT® for HOA correction

SmartSight front surface eccentricity (FSE) is built into all BostonSight SCLERAL trial lenses to provide best visual acuity without you having to make significant adjustments. Our data show that 90% of fits achieve optimal vision with built-in SmartSight.



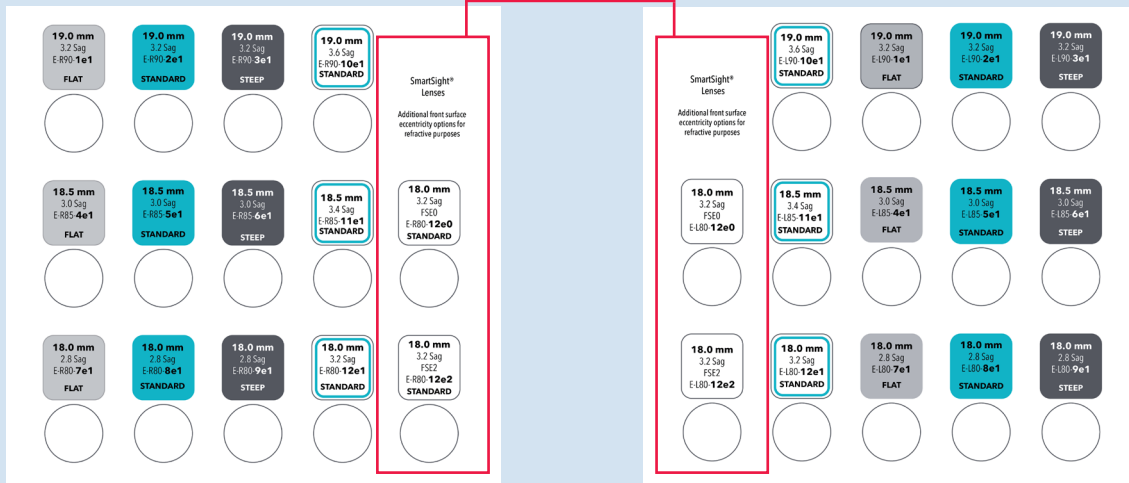
Without SmartSight



With SmartSight

SmartSight is built into all BostonSight SCLERAL trial lenses. Each trial lens has a built-in starting value of FSE1.

The FitKit® includes an additional two lenses for further refinement and aberration control—FSE0 and FSE2—without the need for additional equipment.



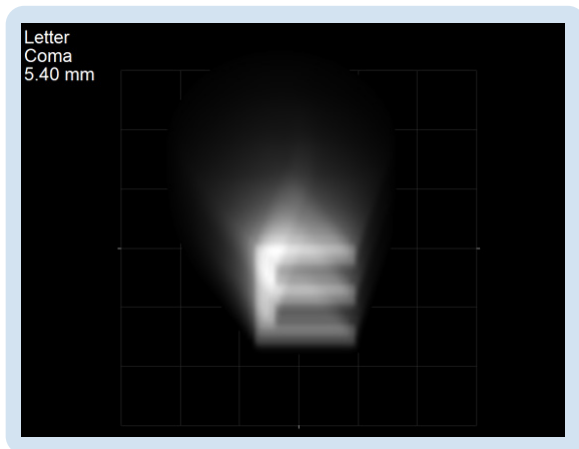
Using the Additional SmartSight Lenses in your FitKit

If the FSE1 value is not providing best visual outcome for your patient, we recommend the following:

- ① Irregular cornea, i.e. keratoconus, start with FSE2 before trying FSE0.
- ② Regular cornea, i.e. dry eye disease, start with FSE0 before trying FSE2.

SMARTSIGHT HOA® for *custom* HOA correction

While all BostonSight SCLERAL lenses include built-in SmartSight for higher-order aberration (HOA) correction, SmartSight HOA technology is designed to provide **custom** correction for more challenging HOAs.



Without SmartSight HOA



With SmartSight HOA

How it Works

Our open aberrometer platform means if you have an aberrometer, you can harness the power of SmartSight HOA. However, we recommend that you are already comfortable with the traditional fitting of BostonSight SCLERAL lenses before adding SmartSight HOA.

- ① SmartSight HOA technology orders require a brief virtual tutorial with BostonSight to ensure we get the correct data from your scan, as aberrometer scans can vary between models. To schedule your tutorial, please reach out to the BostonSight SCLERAL team at bostonsightscleralteam@bostonsight.org. Please note the aberrometer you're currently working with in your email.
- ② Once you get a stable and final BostonSight SCLERAL lens fit, reach out to your designated BostonSight Scleral HOA consultant to obtain an HOA-alignment lens.
- ③ Scan your patient's eye while the HOA-alignment lens is on the eye. The aberrometer scan will determine residual HOAs. Also, measure an overrefraction while the HOA-alignment lens is on the eye.
- ④ Provide the data to your BostonSight SCLERAL HOA consultant, who will enter the data into the FitConnect® design software.
- ⑤ The data is then transferred from FitConnect to our manufacturing lab for lens production. Once you receive the HOA lens, check if any additional overrefraction is needed and place your order.

SmartSight HOA is not part of our Smart Suite of free add-on features and incurs a fee.

ABERROMETERS

We have an open aberrometer platform and can work with most any aberrometer on the market. We are currently working with:



i.Profiler from
Zeiss

Nidek OPD
distributed by

iDesign from Johnson &
Johnson Vision

Huvitz



Osiris from CSO

BILLING AND PRICING FAQs

Q: Is there a cost associated with SmartSight HOA?

A: Yes. SmartSight HOA is not part of our Smart Suite of free add-on features. Every HOA lens ordered incurs a fee of \$75. This \$75 fee is assigned to both HOA Alignment lenses and HOA customized lenses. HOA fees are non-refundable (even if all lenses are returned for credit for the Fit).

Q: Can HOA orders be placed after the Fit Exchange Period?

A: No. The HOA order must be within the 120-day fitting period and HOA Alignment is not eligible on Rx Refills. HOA Alignment lenses are the first step in the HOA order process. Patients must be in a Fit period for SCLERAL to order an HOA alignment lens.

Can be the Fit or a Fitting Exchange lens

Q: Does the fitting period extend for the HOA order process?

A: Yes, effective 3/15/24, the fitting expiration date is extended by 60 days (total fitting period will go from 120 days to 180 days). The extended fitting period is triggered by the first HOA Alignment lens order - 60 days added to original fit expiration date.

Q: What is the lens return policy for SmartSight HOA?

A: The lens return policy remains at 120 days. The HOA lens fees are non-refundable. Please refer to your customer agreement for lens order cancellation policy.

Q: Are there any additional fees I should be aware of?

A: Depending on what aberrometer you own or rent, those companies may have an additional, unrelated charge. The HOA fee referenced is specific to BostonSight SCLERAL and does NOT include independent separate charges from aberrometer manufacturers. We recommend reaching out directly to the manufacturer of your aberrometer to understand any other fees that may apply.



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