



## Customized Progressives

SOLA **HDV**



**SOLA HDV** progressive lenses deliver an unsurpassed High Definition wearing experience custom tailored for each individual's prescription and frame choice.

- Variable corridor technology delivers balanced fields of vision customized for frame fitting heights of 13 to 35 mm – which most competitive products do not offer
- Customized for full Rx: sphere, cylinder, axis, add and prism
- Maximum visual acuity with up to 50% wider fields of clear vision
- Patented 100% back-surface customized progressive optics

SOLA **One** **HD**



**SOLA One HD** outperforms other leading progressive lenses across the 15 most common visual task categories of daily life. The result is extraordinary vision every day.

- Customized for full Rx: sphere, cylinder, axis, add and prism
- Delivers up to 40% wider fields of clear vision
- Patented 100% back-surface customized progressive optics
- 18 mm minimum fitting height

**Compact ULTRA** **HD**



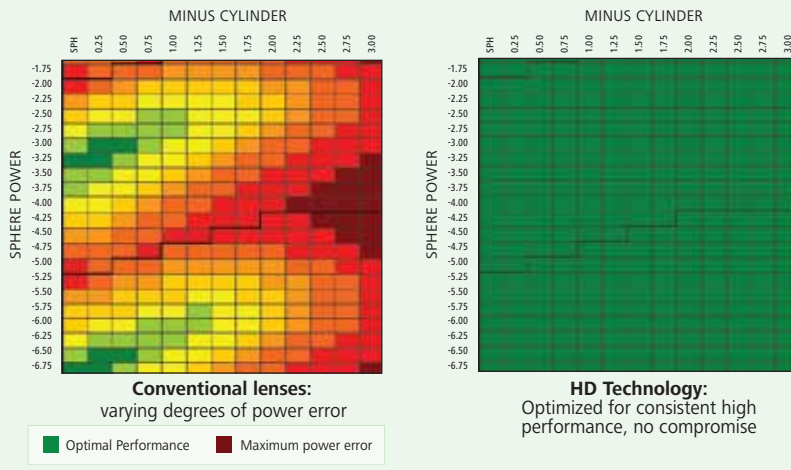
**SOLA Compact ULTRA HD's** innovative design gives progressive wearers outstanding vision in a wider selection of small fashion frames.

- Customized for full Rx: sphere, cylinder, axis, add and prism
- Delivers up to 40% wider fields of clear vision
- Patented 100% back-surface customized progressive optics
- 13 mm minimum fitting height

SOLA **HD**  
TECHNOLOGY

Designed and manufactured using patented 100% back-surface progressive optics technology by Carl Zeiss Vision. SOLA HD Technology creates the ideal lens design surface for each wearer's combination of sphere power, cylinder power, cylinder axis and add power. All SOLA HD lens wearers will experience a lens design optimized uniquely for them. The result is High Definition: the largest areas of clear vision with the lowest unwanted astigmatism.

### HD Technology Surpasses Conventional Lens Technology



## Traditional Progressives

### SOLAOne™



**SOLAOne** outperforms other leading progressive lenses across the 15 most common visual task categories of daily life. The result is extraordinary vision every day.

- Generous distance with reduced peripheral blur and image swim
- Large intermediate
- High, wide near
- Design by Prescription™ technology for consistently excellent performance in all prescriptions
- 18 mm minimum fitting height

### SOLA Compact ULTRA™



**SOLA Compact ULTRA's** innovative design gives progressive wearers outstanding vision in a wider selection of small fashion frames.

- Lowest recommended minimum fitting height of any leading short-corridor progressive lens
- Unsurpassed full-power reading vision in small frames
- Low levels of peak astigmatism and skew distortion
- 13 mm minimum fitting height

### SOLAMAX®



**SOLAMAX** delivers proven all-around performance with high wearer satisfaction and easy adaptation.

- Expanded reading and intermediate areas
- Reading area widens higher in the lens, providing a more familiar experience for former bifocal wearers
- 17 mm minimum fitting height

### SYNCHRONY™



**Synchrony** offers a balanced design that delivers true clarity and comfort for all patients.

- Generous distance, large intermediate and a wide near area for reading
- Delivers superior performance across a complete range of visual activities
- 17 mm minimum fitting height

## Occupational Lenses

### ACCESS®



**Access** lenses are the ideal solution for computer users. They provide extra-wide near vision through the bottom of the lens, transitioning to extra-wide intermediate vision through the top of the lens. Wearers get a wide, clear, uninterrupted view of their entire work space – from the keyboard and reading materials in front of them, to the monitor and beyond – up to two metres away.

- 15 mm minimum fitting height

## Customized Lenses Availability

MATERIAL	COLOUR	Rx RANGE	ADD POWER	CYL
1.50 Hard Resin		-9.00 to +5.50	+0.75 to +3.50	-4
1.50 Transitions	Grey, Brown	-9.00 to +4.50	+0.75 to +3.50	-4
1.50 Polarized	Grey, Brown	-9.00 to +4.50	+0.75 to +3.50	-4
1.53 Trivex®		-9.00 to +5.00	+0.75 to +3.50	-4
1.59 Polycarbonate		-9.00 to +6.00	+0.75 to +3.50	-4
1.59 Polycarbonate Transitions®VI	Grey, Brown	-9.00 to +6.00	+0.75 to +3.50	-4
1.59 Polycarbonate Polarized	Grey, Brown	-9.00 to +5.50	+0.75 to +3.50	-4
1.59 Polycarbonate Polarized	Copper, Green-15	-5.75 to +5.50	+0.75 to +3.50	-4
1.60 High Index		-12.00 to +6.00	+0.75 to +3.50	-4
1.60 Transitions®VI	Grey	-12.00 to +6.00	+0.75 to +3.50	-4
1.67 High Index		-12.00 to +8.00	+0.75 to +3.50	-4
1.67 Transitions®VI	Grey, Brown	-12.00 to +8.00	+0.75 to +3.50	-4

All SOLA HDV lenses come standard with premium Carat Advantage super-hydrophobic AR coating included. SOLAOne HD and Compact ULTRA HD lenses come standard Hard-coated, with UTM, UTM 3 and Carat Advantage AR coatings available.

## SOLAOne™ Availability

MATERIAL	COLOUR	Rx RANGE	ADD POWER	CYL
1.50 Hard Resin		-9.00 to +6.00	+1.00 to +3.50	-4
1.50 Transitions	Grey, Brown	-9.00 to +6.00	+1.00 to +3.50	-4
1.59 Polycarbonate		-9.00 to +6.00	+1.00 to +3.00	-4
1.59 Polycarbonate Transitions®VI	Grey	-9.00 to +6.00	+1.00 to +3.00	-4
1.59 Polycarbonate Polarized	Grey, Brown	-9.00 to +6.00	+1.00 to +3.00	-4
1.60 High Index		-9.00 to +8.00	+1.00 to +3.50	-4
1.67 High Index		-12.00 to +8.00	+1.00 to +3.50	-4
1.67 Transitions®VI	Grey, Brown	-12.00 to +8.00	+1.00 to +3.50	-4

## SOLA Compact ULTRA™ Availability

MATERIAL	COLOUR	Rx RANGE	ADD POWER	CYL
1.50 Hard Resin		-9.00 to +5.00	+0.75 to +3.50	-6
1.50 Transitions	Grey, Brown	-9.00 to +5.00	+0.75 to +3.50	-6
1.59 Polycarbonate		-9.00 to +5.00	+1.00 to +3.00	-6
1.59 Polycarbonate Transitions®VI	Grey, Brown	-9.00 to +5.00	+1.00 to +3.00	-6
1.60 High Index		-10.00 to +6.00	+0.75 to +3.50	-6
1.60 Transitions®VI	Grey	-10.00 to +6.00	+0.75 to +3.50	-6
1.67 High Index		-10.00 to +6.00	+0.75 to +3.50	-6
1.67 Transitions®VI	Grey	-10.00 to +6.00	+0.75 to +3.50	-6

## SOLAMAX® Availability

MATERIAL	COLOUR	Rx RANGE	ADD POWER	CYL
1.50 Hard Resin		-8.00 to +4.00	+1.00 to +3.00*	-4
1.50 Transitions	Grey	-8.00 to +4.00	+1.00 to +3.00*	-4
1.54 Spectralite®		-8.00 to +4.00	+1.00 to +3.00	-4
1.54 Spectralite Velocity® Transitions®	Grey	-8.00 to +4.00	+1.00 to +3.00	-4
1.59 Polycarbonate		-10.00 to +6.00	+1.00 to +3.00	-4
1.59 Polycarbonate Transitions®VI	Grey	-10.00 to +6.00	+1.00 to +3.00	-4

\*5.25 Base Curve Add Powers +1.00 to +3.50

## SYNCHRONY™ Availability

MATERIAL	COLOUR	Rx RANGE	ADD POWER	CYL
1.50 Hard Resin		-9.00 to +6.00	+1.00 to +3.50	-4
1.50 Transitions	Grey	-9.00 to +6.00	+1.00 to +3.50	-4
1.59 Polycarbonate		-9.00 to +6.00	+1.00 to +3.00	-4
1.59 Polycarbonate Transitions®VI	Grey	-9.00 to +6.00	+1.00 to +3.00	-4
1.67 High Index		-12.00 to +8.00	+1.00 to +3.50	-4
1.67 Transitions®VI	Grey	-12.00 to +8.00	+1.00 to +3.50	-4

## ACCESS® Availability

MATERIAL	Rx RANGE	DEGRESSIONS	CYL
1.50 Hard Resin	-6.00 to +4.00	0.75 or 1.25	-4
1.59 Polycarbonate	-2.00 to +4.00	0.75 or 1.25	-4

Carl Zeiss Vision

www.vision.zeiss.com



www.centennialoptical.com



SOLA