



# VARILUX Availability Chart

— for eyecare professionals



**New**  
VARILUX Physio Enhanced™ Lenses  
— for the sharpest vision in any light, even at night.

INTRODUCING VARILUX PHYSIO ENHANCED™ WITH NEW W.A.V.E. TECHNOLOGY 2™

**VARILUX**®  
Natural Vision. Forever.

# New VARILUX Physio Enhanced™ Lenses

— for the sharpest vision in any light, even at night.



## INTRODUCING VARILUX PHYSIO ENHANCED™ WITH NEW W.A.V.E. TECHNOLOGY 2™

- SUPERIOR ABERRATION CONTROL
- CUSTOMIZED FOR OPTIMAL PERFORMANCE
- DIGITALLY SURFACED

### VARILUX PHYSIO Enhanced™ Available February 2010

Lens ID MEH  
H → ∞ 14mm


PRODUCT	COLOR	INDEX	POWER RANGE	BASE CURVES	ADD POWER	CYLINDER
1.50 Index Plastic		1.50	+6.00 D to -10.00 D		0.75 to 3.50, 4.00	-6.00
1.50 Transitions® VI	Gray/Brown	1.50	+6.00 D to -10.00 D		0.75 to 3.50, 4.00	-6.00
1.50 Xperio™	Gray/Brown	1.50	+6.00 D to -10.00 D		0.75 to 3.50	-6.00
Airwear®		1.59	+6.00 D to -10.00 D		0.75 to 3.50, 4.00	-6.00
Airwear® Transitions® VI	Gray/Brown	1.59	+6.00 D to -10.00 D	Blank size available as finished uncut lenses only	0.75 to 3.50, 4.00	-6.00
Airwear® Xperio™	Gray/Brown	1.59	+6.00 D to -10.00 D		0.75 to 3.50	-6.00
Thin&Lite® 1.60		1.60	+8.00 D to -12.00 D		0.75 to 3.50, 4.00	-6.00
Thin&Lite® 1.60 Transitions® VI	Gray/Brown	1.60	+8.00 D to -12.00 D		0.75 to 3.50, 4.00	-6.00
Thin&Lite® 1.67		1.67	+9.00 D to -12.00 D		0.75 to 3.50, 4.00	-6.00
Thin&Lite® 1.67 Transitions® VI	Gray/Brown	1.67	+9.00 D to -12.00 D		0.75 to 3.50, 4.00	-6.00
Thin&Lite® 1.74*		1.74	+13.00 D to -18.00 D		0.75 to 3.50, 4.00	-6.00

<b>VARILUX PHYSIO 360°</b> <i>Crizal® of choice systematically included</i>							Lens ID H → e	MFH 17mm
PRODUCT	COLOR	INDEX	POWER RANGE	BASE CURVES	ADD POWER	CYLINDER		
1.50 Index Plastic		1.50	+6.00 D to -10.00 D		0.75 to 3.50, 4.00	-6.00		
1.50 Transitions® VI	Gray/Brown	1.50	+6.00 D to -10.00 D		0.75 to 3.50, 4.00	-6.00		
1.50 Xperio™	Gray/Brown	1.50	+6.00 D to -10.00 D		0.75 to 3.50	-6.00		
Airwear®		1.59	+6.00 D to -10.00 D		0.75 to 3.50, 4.00	-6.00		
Airwear® Transitions® VI	Gray/Brown	1.59	+6.00 D to -10.00 D		0.75 to 3.50, 4.00	-6.00		
Airwear® Xperio™	Gray/Brown	1.59	+6.00 D to -10.00 D		0.75 to 3.50	-6.00		
Thin&Lite® 1.60		1.60	+8.00 D to -12.00 D		0.75 to 3.50, 4.00	-6.00		
Thin&Lite® 1.60 Transitions® VI	Gray/Brown	1.60	+8.00 D to -12.00 D		0.75 to 3.50, 4.00	-6.00		
Thin&Lite® 1.67		1.67	+9.00 D to -12.00 D		0.75 to 3.50, 4.00	-6.00		
Thin&Lite® 1.67 Transitions® VI	Gray/Brown	1.67	+9.00 D to -12.00 D		0.75 to 3.50, 4.00	-6.00		
Thin&Lite® 1.74*		1.74	+13.00 D to -18.00 D		0.75 to 3.50, 4.00	-6.00		

<b>VARILUX PHYSIO SHORT 360°</b> <i>Crizal® of choice systematically included</i>							Lens ID H → S	MFH 14mm
PRODUCT	COLOR	INDEX	POWER RANGE	BASE CURVES	ADD POWER	CYLINDER		
Airwear®		1.59	+6.00 D to -10.00 D		0.75 to 3.00	-6.00		
Airwear® Transitions® VI	Gray/Brown	1.59	+6.00 D to -10.00 D		0.75 to 3.00	-6.00		
Thin&Lite® 1.67		1.67	+9.00 D to -12.00 D		0.75 to 3.00	-6.00		
Thin&Lite® 1.67 Transitions® VI	Gray/Brown	1.67	+9.00 D to -12.00 D		0.75 to 3.00	-6.00		

<b>VARILUX® PHYSIO®</b>								Lens ID H → e	MFH 17mm
PRODUCT	COLOR	INDEX	POWER RANGE	DIAMETER	BASE CURVES	ADD POWER	CYLINDER		
1.50 Index Plastic		1.50	+6.00 D to -10.00 D	80/85 mm	2.00, 3.25, 4.50, 5.75, 7.25	0.75 to 3.50, 4.00	-4.00		
1.50 Transitions® VI	Gray/Brown	1.50	+6.00 D to -10.00 D	77/82 mm	2.00, 3.25, 4.50, 5.75, 7.25	0.75 to 3.50, 4.00	-4.00		
1.50 Xperio™	Gray/Brown	1.50	+6.00 D to -10.00 D	80/85 mm	2.00, 3.25, 4.50, 5.75, 7.25	0.75 to 3.50	-4.00		
Airwear®		1.59	+6.00 D to -10.00 D	80/85 mm	1.75, 3.00, 4.00, 5.50, 7.25	0.75 to 3.50, 4.00	-4.00		
Airwear® Transitions® VI	Gray/Brown	1.59	+6.00 D to -10.00 D	78/83 mm	1.75, 3.00, 4.00, 5.50, 7.25	0.75 to 3.50, 4.00	-4.00		
Airwear® Xperio™	Gray/Brown	1.59	+6.00 D to -10.00 D	75/80 mm	1.75, 3.00, 4.00, 5.50, 7.25	0.75 to 3.50	-4.00		
Thin&Lite® 1.60		1.60	+8.00 D to -12.00 D	78/83 mm 73/78 mm	1.75, 3.00, 4.00, 5.50, 7.00 8.00	0.75 to 3.50, 4.00	-4.00		
Thin&Lite® 1.60 Transitions® VI	Gray/Brown	1.60	+8.00 D to -12.00 D	78/83 mm 73/78 mm	1.75, 3.00, 4.00, 5.50, 7.00 8.00	0.75 to 3.50, 4.00	-4.00		
Thin&Lite® 1.67		1.67	+9.00 D to -12.00 D	75/80 mm 70/75 mm	1.75, 2.75, 3.75, 5.25, 6.50 8.00	0.75 to 3.50, 4.00	-4.00		
Thin&Lite® 1.67 Transitions® VI	Gray/Brown	1.67	+9.00 D to -12.00 D	78/83 mm 73/78 mm	1.75, 2.75, 3.75, 5.25, 6.50 8.00	0.75 to 3.50, 4.00	-4.00		
Thin&Lite® 1.74*		1.74	+9.00 D to -18.00 D		Blank size available as finished uncut lenses only	0.75 to 3.50, 4.00	-4.00		

<b>VARILUX PHYSIO SHORT™</b>								Lens ID → e S	MFH 14mm
PRODUCT	COLOR	INDEX	POWER RANGE	DIAMETER	BASE CURVES	ADD POWER	CYLINDER		
1.50 Index Plastic		1.50	+6.00 D to -10.00 D	80/85 mm	2.00, 3.25, 4.50, 5.75, 7.25	0.75 to 3.50	-4.00		
1.50 Transitions® VI	Gray/Brown	1.50	+6.00 D to -10.00 D	77/82 mm	2.00, 3.25, 4.50, 5.75, 7.25	0.75 to 3.50	-4.00		
Airwear®		1.59	+6.00 D to -10.00 D	80/85 mm	1.75, 3.00, 4.00, 5.50, 7.25	0.75 to 3.00	-4.00		
Airwear® Transitions® VI	Gray/Brown	1.59	+6.00 D to -10.00 D	78/83 mm	1.75, 3.00, 4.00, 5.50, 7.25	0.75 to 3.00	-4.00		
Thin&Lite® 1.60		1.60	+8.00 D to -12.00 D		1.75, 3.00, 4.00, 5.50, 7.00, 8.00	0.75 to 3.00	-4.00		
Thin&Lite® 1.60 Transitions® VI	Gray/Brown	1.60	+8.00 D to -12.00 D		1.75, 3.00, 4.00, 5.50, 7.00, 8.00	0.75 to 3.00	-4.00		
Thin&Lite® 1.67		1.67	+9.00 D to -12.00 D	78/83 mm 73/78 mm	1.75, 2.75, 3.75, 5.25, 6.50 8.00	0.75 to 3.00	-4.00		
Thin&Lite® 1.67 Transitions® VI	Gray/Brown	1.67	+9.00 D to -12.00 D	78/83 mm 73/78 mm	1.75, 2.75, 3.75, 5.25, 6.50 8.00	0.75 to 3.00	-4.00		

VARILUX COMFORT 360 <sup>o</sup> ™ <i>Crizal® of choice systematically included</i>							Lens ID	MFH
PRODUCT	COLOR	INDEX	POWER RANGE	BASE CURVES	ADD POWER	CYLINDER		18mm
1.50 Index Plastic		1.50	+7.00 D to -9.00 D		0.75 to 3.50	-6.00		
1.50 Transitions® VI	Gray/Brown	1.50	+7.00 D to -9.00 D		0.75 to 3.50	-6.00		
1.50 Xperio™	Gray	1.50	+6.00 D to -9.00 D		1.00 to 3.00	-6.00		
Airwear®		1.59	+6.00 D to -9.00 D		0.75 to 3.00	-6.00		
Airwear® Transitions® VI	Gray	1.59	+6.00 D to -9.00 D		0.75 to 3.00	-6.00		
Airwear® Xperio™	Gray/Brown	1.59	+6.00 D to -9.00 D		0.75 to 3.00	-6.00		
Thin&Lite® 1.60		1.60	+8.00 D to -12.00 D		0.75 to 3.50	-6.00		
Thin&Lite® 1.60 Transitions® VI	Gray/Brown	1.60	+8.00 D to -12.00 D		0.75 to 3.50	-6.00		
Thin&Lite® 1.67		1.67	+8.00 D to -12.00 D		0.75 to 3.50	-6.00		
Thin&Lite® 1.67 Transitions® VI	Gray	1.67	+8.00 D to -12.00 D		0.75 to 3.50	-6.00		

Blank size available  
as finished uncut  
lenses only

VARILUX COMFORT®								Lens ID	MFH
PRODUCT	COLOR	INDEX	POWER RANGE	DIAMETER	BASE CURVES	ADD POWER	CYLINDER		18mm
1.50 Index Plastic		1.50	+7.00 D to -9.00 D	80/85 mm 75/80 mm	2.00, 4.00, 5.50, 6.50, 7.50 8.50	0.75 to 3.50	-4.00		
1.50 Transitions® VI	Gray/Brown	1.50	+7.00 D to -9.00 D	77/82 mm 74/79 mm	2.00, 4.00, 5.50, 6.50, 7.25 8.50	0.75 to 3.50	-4.00		
1.50 Xperio™	Gray/Brown	1.50	+6.00 D to -9.00 D	80/85 mm	2.00, 4.00, 5.50, 7.25	1.00 to 3.00	-4.00		
Airwear®		1.59	+6.00 D to -10.00 D	80/85 mm	2.00, 4.00, 5.50, 7.50	0.75 to 3.00	-4.00		
Airwear® Transitions® VI	Gray	1.59	+6.00 D to -10.00 D	78/83 mm	2.00, 4.00, 5.50, 7.50	0.75 to 3.00	-4.00		
Airwear® Xperio™	Gray/Brown	1.59	+6.00 D to -9.00 D	80/85 mm	2.00, 4.00, 5.50, 7.25	0.75 to 3.00	-4.00		
Thin&Lite® 1.60		1.60	+8.00 D to -12.00 D	78/83 mm 73/78 mm	1.75, 4.00, 5.50, 7.25 8.00	0.75 to 3.50	-4.00		
Thin&Lite® 1.60 Transitions® VI	Gray/Brown	1.60	+8.00 D to -12.00 D	78/83 mm 73/78 mm	1.75, 4.00, 5.50, 7.25 8.00	0.75 to 3.50	-4.00		
Thin&Lite® 1.67		1.67	+8.00 D to -12.00 D	78/83 mm 73/78 mm	1.75, 4.00, 5.50, 7.25 8.50	0.75 to 3.50	-4.00		
Thin&Lite® 1.67 Transitions® VI	Gray	1.67	+8.00 D to -12.00 D	78/83 mm 73/78 mm	1.75, 4.00, 5.50, 7.25 8.50	0.75 to 3.50	-4.00		
1.60 High Index Clear Glass		1.60	+5.00 D to -8.00 D	70/75 mm	3.00, 4.00, 5.00, 7.00	0.75 to 3.50	-4.00		
1.60 High Index PhotoGray Extra® Glass	Gray	1.60	+5.00 D to -8.00 D	70/75 mm	3.00, 4.00, 5.00, 7.00	0.75 to 3.50	-4.00		

## VARILUX ELLIPSE 360<sup>o</sup>™ *Crizal® of choice systematically included*

Lens ID MFH  
13mm

PRODUCT	COLOR	INDEX	POWER RANGE	BASE CURVES	ADD POWER	CYLINDER
1.50 Index Plastic		1.50	+6.00 D to -10.00 D		0.75 to 3.00	-6.00
1.50 Transitions® VI	Gray	1.50	+6.00 D to -10.00 D		0.75 to 3.00	-6.00
Airwear®		1.59	+6.00 D to -10.00 D		0.75 to 3.00	-6.00
Airwear® Transitions® VI	Gray/Brown	1.59	+6.00 D to -10.00 D		0.75 to 3.00	-6.00
Airwear® Xperio™	Gray/Brown	1.59	+6.00 D to -10.00 D		0.75 to 3.00	-6.00
Thin&Lite® 1.60		1.60	+8.00 D to -12.00 D		0.75 to 3.00	-6.00
Thin&Lite® 1.60 Transitions® VI	Gray	1.60	+8.00 D to -12.00 D		0.75 to 3.00	-6.00
Thin&Lite® 1.67		1.67	+8.00 D to -12.00 D		0.75 to 3.00	-6.00
Thin&Lite® 1.67 Transitions® VI	Gray	1.67	+8.00 D to -12.00 D		0.75 to 3.00	-6.00
Thin&Lite® 1.74*		1.74	+13.00 D to -14.00 D		0.75 to 3.00	-6.00

Blank size available  
as finished uncut  
lenses only

## VARILUX® ELLIPSE®

Lens ID MFH  
14mm

PRODUCT	COLOR	INDEX	POWER RANGE	DIAMETER	BASE CURVES	ADD POWER	CYLINDER
1.50 Index Plastic		1.50	+6.00 D to -10.00 D	80/85 mm	2.00, 3.50, 5.00, 6.00, 7.25	0.75 to 3.00	-4.00
1.50 Transitions® VI	Gray	1.50	+6.00 D to -10.00 D	77/82 mm	2.00, 3.50, 5.00, 6.00, 7.25	0.75 to 3.00	-4.00
Airwear®		1.59	+6.00 D to -10.00 D	80/85 mm	1.75, 3.00, 4.00, 5.75, 7.25	0.75 to 3.00	-4.00
Airwear® Transitions® VI	Gray/Brown	1.59	+6.00 D to -10.00 D	78/83 mm	1.75, 3.00, 4.00, 5.75, 7.25	0.75 to 3.00	-4.00
Airwear® Xperio™	Gray/Brown	1.59	+6.00 D to -10.00 D	80/85 mm	1.75, 3.00, 4.00, 5.75, 7.25	0.75 to 3.00	-4.00
Thin&Lite® 1.60		1.60	+8.00 D to -12.00 D	78/83 mm 73/78 mm	1.75, 3.00, 4.00, 5.75 7.25 8.00	0.75 to 3.00	-4.00
Thin&Lite® 1.60 Transitions® VI	Gray	1.60	+8.00 D to -12.00 D	78/83 mm 73/78 mm	1.75, 3.00, 4.00, 5.75 7.25, 8.00	0.75 to 3.00	-4.00
Thin&Lite® 1.67		1.67	+8.00 D to -12.00 D	78/83 mm 73/78 mm	1.75, 2.75, 3.75, 5.25, 6.50 8.00	0.75 to 3.00	-4.00
Thin&Lite® 1.67 Transitions® VI	Gray	1.67	+8.00 D to -12.00 D	78/83 mm 73/78 mm	1.75, 2.75, 3.75, 5.25, 6.50 8.00	0.75 to 3.00	-4.00



VARILUX® PANAMIC®							Lens ID	MFH 18mm
PRODUCT	COLOR	INDEX	POWER RANGE	DIAMETER	BASE CURVES	ADD POWER	CYLINDER	
1.50 Index Plastic		1.50	+6.00 D to -10.00 D	80/85 mm	2.00, 3.50, 5.00, 6.00, 7.25	0.75 to 3.50	-4.00	
1.50 Transitions® VI	Gray/Brown	1.50	+6.00 D to -10.00 D	77/82 mm	2.00, 3.50, 5.00, 6.00, 7.25	0.75 to 3.50	-4.00	
1.50 Xperio™	Gray/Brown	1.50	+6.00 D to -9.00 D	80/85 mm	2.00, 3.50, 5.00, 6.00, 7.25	1.00 to 3.00	-4.00	
Airwear®		1.59	+6.00 D to -10.00 D	80/85 mm	1.75, 3.00, 4.00, 5.75, 7.25	0.75 to 3.50	-4.00	
Airwear® Transitions® VI	Gray/Brown	1.59	+6.00 D to -10.00 D	78/83 mm	1.75, 3.00, 4.00, 5.75, 7.25	0.75 to 3.50	-4.00	
Airwear® Xperio™	Gray/Brown	1.59	+6.00 D to -10.00 D	80/85 mm	1.75, 3.00, 4.00, 5.75, 7.25	0.75 to 3.50	-4.00	
Thin&Lite® 1.60		1.60	+8.00 D to -12.00 D	78/83 mm 73/78 mm	1.75, 4.00, 5.50, 7.25 8.00	0.75 to 3.50	-4.00	
Thin&Lite® 1.60 Transitions® VI	Gray/Brown	1.60	+8.00 D to -12.00 D	78/83 mm 73/78 mm	1.75, 4.00, 5.50, 7.25 8.00	0.75 to 3.50	-4.00	
Thin&Lite® 1.67		1.67	+8.00 D to -12.00 D	75/80 mm 70/75 mm	1.75, 2.75, 3.75, 5.25, 6.50 8.00	0.75 to 3.50	-4.00	
Thin&Lite® 1.67 Transitions® VI	Gray	1.67	+8.00 D to -12.00 D	75/80 mm 70/75 mm	1.75, 2.75, 3.75, 5.25, 6.50 8.00	0.75 to 3.50	-4.00	
Thin&Lite® 1.74*		1.74	+8.00 D to -20.00 D	Blank size available as finished uncut lenses only		0.75 to 3.50	-4.00	
PhotoBronze 16™	Bronze	1.60	+6.00 D to -8.00 D	70/75 mm	3.50, 4.25, 5.25, 6.00	0.75 to 3.50	-4.00	
1.60 High Index Glass				65/70 mm	6.75			

VARILUX IPSEO IV™ Systematic with choice of Crizal AVANCÉ™ with Scotchgard™ Protector or Crizal® Alizé®							Lens ID	MFH Customized
PRODUCT	COLOR	INDEX	POWER RANGE	BASE CURVES	ADD POWER	CYLINDER		
1.50 Index Plastic		1.50	+6.00 D to -10.00 D	Blank size available as finished uncut lenses only	0.75 to 3.50	-6.00		
1.50 Transitions® VI	Gray	1.50	+6.00 D to -10.00 D		0.75 to 3.50	-6.00		
Airwear®		1.59	+6.00 D to -10.00 D		0.75 to 3.50	-6.00		
Airwear® Transitions® VI	Gray	1.59	+6.00 D to -10.00 D		0.75 to 3.50	-6.00		
Thin&Lite® 1.67		1.67	+9.00 D to -12.00 D		0.75 to 3.50	-6.00		
Thin&Lite® 1.67 Transitions® VI	Gray/Brown	1.67	+9.00 D to -12.00 D		0.75 to 3.50	-6.00		
Thin&Lite® 1.74*		1.74	+9.00 D to -14.00 D		0.75 to 3.50	-6.00		

Varilux® Ipseo® lenses require measurements from the VisionPrint System®

VARILUX SPORT™ Systematic with Crizal Sun™							Lens ID	MFH 18mm
PRODUCT	COLOR	INDEX	POWER RANGE	BASE CURVES	ADD POWER	CYLINDER		
Airwear® Polarized – Brevia	Yellow 2	1.59	+6.00 D to -8.00 D	Blank size available as finished uncut lenses only	0.75 to 3.50	-4.00		
Airwear® Xperio™ – Squamish	Brown 3	1.59	+6.00 D to -8.00 D		0.75 to 3.50	-4.00		
Airwear® – Skiron	Orange 2	1.59	+6.00 D to -8.00 D		0.75 to 3.50	-4.00		
Airwear® – Santa Ana	Orange Brown 2	1.59	+6.00 D to -8.00 D		0.75 to 3.50	-4.00		
Airwear® – Lombard	Brown 3	1.59	+6.00 D to -8.00 D		0.75 to 3.50	-4.00		
Airwear® – Williwaw	Dark Brown 4	1.59	+6.00 D to -8.00 D		0.75 to 3.50	-4.00		

\* Thin&Lite® 1.74 comes with choice of Crizal AVANCÉ™ with Scotchgard™ Protector or Crizal® Alizé®