



## Overview

Place of Origin:	Jiangsu, China
Index	CR39 1.499
Lenses Color:	Clear, Clear
Vision Effect:	Progressive
Corridor:	14+2mm
Brand Name:	kingway
Certificate:	CE/ISO
Lenses Material:	Resin
Coating:	UC,HC
Diameter:	70mm

## Packaging & Delivery

Selling Units:	Pairs
Single package size:	50X45X45 cm
Single gross weight:	About 22kgs
Package Type:	Inner: envelops;Outer: Carton; export standard or upon your design
Lead Time :	Quantity(Pairs) 1 - 1000prs, 10days
	Quantity(Pairs) > 5000prs, To be negotiated

Whatsapp,Skepe,Wechat, Email

## 1.499 progressive optical lenses

Refractive index	Corridor Length	Coating	Abbe Value
1.499	14+2mm	UC,HC	57
Specific Gravity	Transmission	Monomer	Power Range
1.32	> 97%	CR39	SPH: 0.00~+-3.00 ADD: +1.00~+3.00

## Features.



### CR39 Features.

- 1). The highest impact resistance among other index lenses
- 2). The most easily tinted than other index lenses, such as 1.56, 1.61, 1.67, 1.74 and 1.59 pc.
- 3). The highest transmittance as compared with middle index lenses and high index lenses.
- 4). The highest ABBE value(57) providing the most comfortable visual experience than other index lenses.
- 5). The most reliable and consistent lens product physically and optically.

### AR Coating.

--HC(hard coating): To protect the uncoated lenses from scratch resistance

--HMC(hard multi coated/AR coating): To protect the lens effectively from reflection, enhance functional and charity of your vision

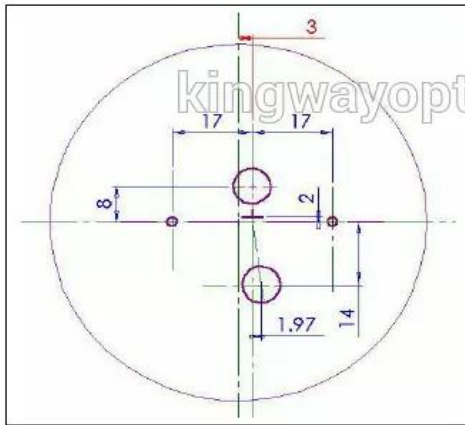


--SHMC(super hydrophobic coating): To make the lens waterproof, antistatic, anti slip and oil resistance.



## Progressive Short Corridor (M.S.OPTICAL Design)

### Index:1.499 Technical Data



	In Diopter Terms	In mm
Width of Far Vision Zone (2mm above MRP)	0.5 D	10.4mm
Width of Far Vision Zone (8mm above MRP)	1.0 D	Clear
Width of Far Vision Zone (8mm above MRP)	0.5 D	23.0mm
Height of Iso-Astig. Line above 0-180 line (17mm from MRP) temporal	1.0 D	Clear
Width of Reading Zone (14mm below MRP)	0.5 D	6.8mm
Width of Reading Zone (14mm below MRP)	0.5 D	5.5mm
Width of Reading Zone (14mm below MRP)	1.0 D	8.3mm
Width of Reading Zone (14mm below MRP)	1.0 D	14.0mm
Fitting Cross	up form center	2.0mm
Start of Progressive above MRP		-2.0mm
End of Progressive above MRP		14.0mm
Maximum Astigmatism		-2.5
Corridor Width	0.5 D	4.6mm
Corridor Width	1.0 D	8.7mm
Minimum Fitting Height		17mm

### Availability :

Semi-Finished(S/F) Lenses,  
Base Curves : 2.00, 4.00,6.00, 8.00  
Addition Powers : 1.00 to 3.00 in 0.25D steps

### 1.499 S/F PROGRESSIVE LENS

Diameter	Nominal Curve	True Curve (n=1.530)	Radius	Back Curve	Edge mm	Center mm	MRP Dec.	Sei Inset	Fitting Cross above MRP	Sag at 50mm	RX Range
75mm	200	2.64	200.80	4.00	12.00	10.00	3	1.97	2	1.56	-3.25D/-7.50D
75mm	400	4.20	126.40	4.62	11.00	10.50	3	1.97	2	2.49	-1.00D/-3.00D
75mm	600	6.30	83.98	6.12	9.00	9.50	3	1.97	2	3.80	-0.75D/+2.25D
75mm	800	7.82	67.77	6.12	8.00	11.00	3	1.97	2	5.19	+2.50D/+5.50D