

## Shekhareyeresearch.com

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## Offices in Portland Oregon USA and Mumbai India

ORDER FORM and instructions. Please read and sign and send it back. For painting or tinting on Scleral Shell.

We will try and matches the patient's normal eye for iris pattern and iris colors from high resolution images provided by you. Exact duplication is not possible, and results depends on many factors like quality of image, lighting conditions and parameters.

You can provide us your best fitting scleral shell or use our impression scleral shell for better fit.

Please note that, the dye pigments are vaporized into the matrix of the lenses and are permanent, for opaque painting white base layer is used from the back of the lenses and that may get peel off.

There is a chance of damaging lenses during the process. Try to get 360 micron or more central thickness, with high Dk materials, preferably Boston XO, ask for extra thick haptic and edge design from your lab, though we will try our best to paint it without damaging, but be ready to send extra lenses, though we will try our best but be cooperative to get a better result for everyone.

You may want to use our impression materials and impression Scleral lenses as well for faster fitting and better results.

Please note that Oxygen will not pass through the area where we paint to make it fully opaque to block light.

Tinting process will also compromise oxygen transmissibility through the material.

Talk to us about our Chandra fenestrated scleral lenses if you are concerned about Oxygen compromise and IOP increase.

For opaquing layer from back of the scleral shell, while designing it, do keep extra clearance of about 100 microns for the same. So that color layer does not touch on cornea or limbus. Make sure that there is sufficient limbal clearance. Order a larger landing zone from your lab.

Please understand that dye pigments are semitransparent and not fully opaque.

Please send us three sharps focused closeup pictures with high resolution, taken with flashlight photography in dim lighted room with both eyelids wide open, showing 360 degrees of iris. Slit lamp images are okay if it's taken with white light and not in a yellow light that most slit lamp has. Close up of individual eyes as well as one with both eyes looking straight. Do share after pictures of results while requesting modifications.

Also mention the iris diameter, pupil size, close or open pupil and medical and surgical history of the patient along with description of iris pattern and color if you can as you are seeing the patients and pictures look different on laptop, mobile phones and prints.

Here are some sample iris color and patterns for your reference; you can take a picture holing this image next to patient's eye so that we can understand the color difference.

It will help us if you describe the iris that you want, and we will try our best to paint it. Please note that colors look different in different lighting conditions and getting a perfect match is very difficult.

It takes around 15 days to 25 working days to finish one lens. Getting a satisfactory result may need many iterations and few months.

We do give 90 days' warranty for the same. Shipping charges will extra.

We take 100% advance payment before starting the work and is **nonrefundable**.

Our process is not FDA approved.

Please note that you are ordering at your own discretion.

Please note that tinting / painting will affect Dk of the lens material. Use standard hygiene and care protocol.

Do not use direct alcohol or products containing alcohol, that will damage the color and or material.

Feel free to talk to us for any questions or concerns.

Please print following information.

Date:				
Pt Name:		Age:	_ Gender: Male/Female/	For OD / OS
Lenses Sent: Material: Brand/	' Make:			
Parameters:				
Iris Diameter required:	Pupil Size required: _	Pup	il : Open / Close	
Please describe Iris Color that	you see:			
Patient's history:				
Practitioner Name:				
Address:				Mobile:
Email:			Website:	
Email us above information of	n <u>shekhar@shekhareye.com</u>	<u>l</u>		
I have read and I agree, Signa	ture:		_	
Print your name:				
Date:				
Place:				



La SER Eye Jewelry USA LLC
Sample Iris Pattern / Color

www.lasa-eyejew.com lasa-ejewel.mail.cs

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