## Kodak Unique DS Lens



**Kodak** Unique™ DS Progressive Lens features a dual-side design for excellent visual performance across all viewing areas.

Available in six corridor lengths: 13mm, 14mm, 15mm, 16mm, 17mm and 18mm.

**Kodak** Unique DS Lenses are available with Rx prism.

Add Power Range: +0.75 to +3.50

Material	Colors	Sphere Range	Cylinder Range to -6.00, limited to a combined sph/cyl power of:	Maximum Cutout	Index of Refraction	Abbe Value	Specific Gravity (gm/cm³)
Standard Resin		-6.00 to +4.00	-6.00	74/78mm	1.500	56	1.31
*Trivex®		-10.00 to +4.50	-10.00	75/80mm	1.530	45	1.11
Polycarbonate		-10.00 to +5.00	-10.00	78mm	1.586	30	1.20
*1.60 Index		-11.00 to +6.00	-11.00	78mm	1.596	38	1.31
*1.67 High Index		-12.00 to +6.00	-12.00	78mm	1.660	32	1.36
Polarized 1.50	Gray/Brown	-6.00 to +4.00	-6.00	81mm	1.500	56	1.31

<sup>\*</sup> Recommended for drill mount frames

Kodak Unique DS Lans Fitting Guide

## Reading Zone Reference Guide

Use the grid on the right to select the optimum corridor length for the prescription. Provide the optimal reading area for the specific needs of each patient.

For example:

For a 17mm fitting height:

- 13mm corridor provides 9mm reading zone
- 14mm corridor provides 8mm reading zone

Rodak Unique DS Lens Fitting Guide												
	13mm Corridor		14mm Corridor		15mm Corridor		16mm Corridor		17mm Corridor		18mm Corridor	
Fitting Height (mm)	Reading Zone	Transition Zone										
13	5	8										
14	6	8	5	9								
15	7	8	6	9	5	10						
16	8	8	7	9	6	10	5	11				
17	9	8	8	9	7	10	6	11	5	12		
18	10	8	9	9	8	10	7	11	6	12	5	13
19	11	8	10	9	9	10	8	11	7	12	6	13
20	12	8	11	9	10	10	9	11	8	12	7	13
21	13	8	12	9	11	10	10	11	9	12	8	13
22	14	8	13	9	12	10	11	11	10	12	9	13
23	15	8	14	9	13	10	12	11	11	12	10	13
24	16	8	15	9	14	10	13	11	12	12	11	13

Reading zones can vary based on frame and lens size. Refer to opposite side for dispensing instructions.

Learn more about **Kodak** Unique DS Lens at **www.KodakLens.com/pro**.

## **Dispensing Instructions**

- 1. Select the frame. The frame should accommodate a minimum 13mm fitting height to the bottom of the eyewire and 10mm to the top. Adjust the frame for comfort and accuracy before taking measurements. Adjustable nose pads are recommended. Set the pantoscopic angle to 10-12°. Frame should have a slight face form.
- 2. PD and Fitting Height. Measure monocular fitting height by marking each demo lens at the pupil centers with a felt tip pen. Measure monocular PD using a pupilometer or by using the fitting height marks. To translate lens markings into measurements, place the frame on the center of the triangle located on the right, ensuring the marks on the lens are on the zero (0) line. Using the chart, record the monocular PD and monocular vertical heights.
- 3. Frame verification. Line up the pupillary mark on the demo lens with the cross on the chart below. Verify that the distance and near zones are within the blue circle and that the eyewire is within the cutout diameter. This will ensure the minimum fitting height and cutout specifications are met. Confirm that the lens cutout is compatible with the material type you are specifying.

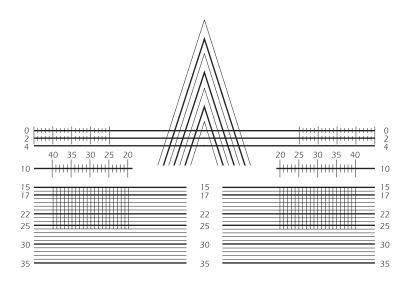
- Include this information. Make sure you include the following information in your Kodak Unique DS Lens lab order.
  - a. Monocular PD measurements
  - b. Monocular fitting height measurements
  - c. Manually traced right eyewire drawing
  - d. Frame A, B, and DBL dimensions
  - e. Frame brand, model, and eyesize

Note: **Kodak** Unique DS Lenses cannot be supplied unless items "a" through "d" above are provided.

- **5. Dispensing.** Confirm the monocular PD and fitting height. Verify the lens Rx on the lensometer. Confirm the fit on the patient by verifying that the fitting cross is properly positioned over the pupil. Adjust the frame as necessary.
- Teach proper viewing. Demonstrate the different viewing areas and appropriate head and eye movement.

**IMPORTANT** If an entire plus powers lens is within the yellow area, it may be too small to be surfaced to the desired minimum thickness and, after edging, it could have thick edges. You may wish to recommend a different frame.

## **PD and Fitting Height Chart**



Frame Verification Chart (LEFT)

