

# Kodak Unique DRO HD Lens

## Kodak Unique DRO Lens



### Reading Zone Reference Guide

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

Fitting Height (mm)	13mm Corridor		14mm Corridor		15mm Corridor		16mm Corridor		17mm Corridor		18mm Corridor	
	Reading Zone	Transition Zone	Reading Zone	Transition Zone	Reading Zone	Transition Zone	Reading Zone	Transition Zone	Reading Zone	Transition Zone	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.

For example:

For a 17mm fitting height:

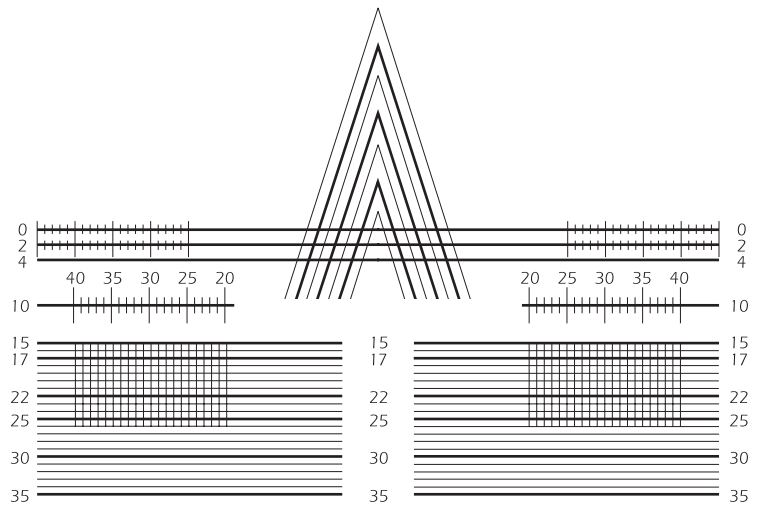
- 13mm corridor provides 9mm reading zone
- 14mm corridor provides 8mm reading zone

Refer to opposite side for dispensing instructions.

Learn more about **Kodak** Unique DRO and Unique DRO HD Lenses at [www.KodakLens.com/pro](http://www.KodakLens.com/pro).

# Dispensing Instructions

- 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.
- PD and Fitting Height.** Measure monocular fitting height by marking each 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 using the scale, place the frame on the center of the triangle, ensuring the marks on the lens are on the zero (0) line. Using the scale, record the monocular PD and monocular vertical seg heights.
- Frame verification.** Line up the pupillary mark on the demo lens with the cross on the lens chart. 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 lab order:
  - Monocular PD measurements
  - Monocular fitting height measurements
  - Manually traced right eyewire drawing
  - Frame A, B, ED and DBL dimensions
  - Frame brand, model, and eyesize



Note: The **Kodak** Unique DRO Lens design cannot be applied unless items "a" through "d" in step 4 are provided. Full customization of **Kodak** Unique DRO HD Lenses requires items "f" through "j". Default measurements for items "f" through "j" will be used if not provided.

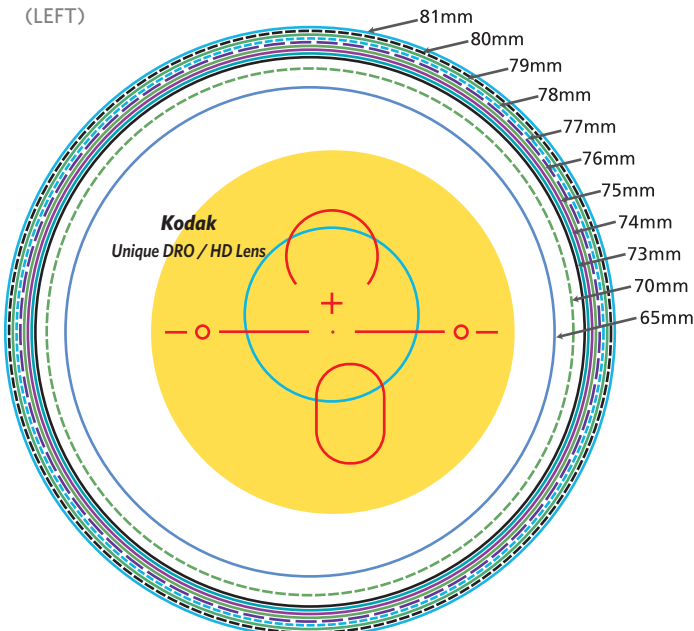
- Dispensing.** Confirm the monocular PD and fitting height. Verify the lens Rx on the lensometer. Confirm the fit on the patient by verifying that the fitting cross is properly positioned over the pupil. Adjust the frame as necessary.
- Teach proper viewing.** Demonstrate the different viewing areas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

If you are ordering **Kodak Unique DRO HD Lens**, please also include the following additional measurements:

- Pantoscopic Tilt
- Refracted Vertex Distance
- Back Vertex Distance
- Wrap Angle
- Reading Distance

**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.

Frame Verification Chart (LEFT)



Frame Verification Chart (RIGHT)

