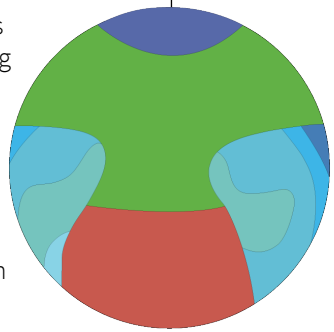
HD DIGITAL MULTI-FUNCTIONAL LENS

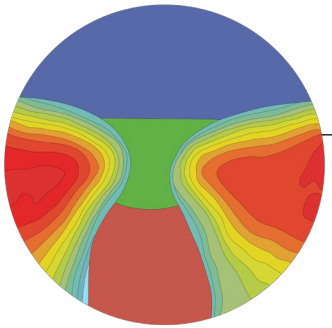
COMPARISON OF VIEWING ZONES

HD DIGITAL MULTI-FUNCTIONAL LENS

The HD Digital Multi-functional lens sets the top of the lens to 6 feet. This creates a generous intermediate zone, eliminating the need for computer users to aim their eyes through a narrow corridor to view their monitors.

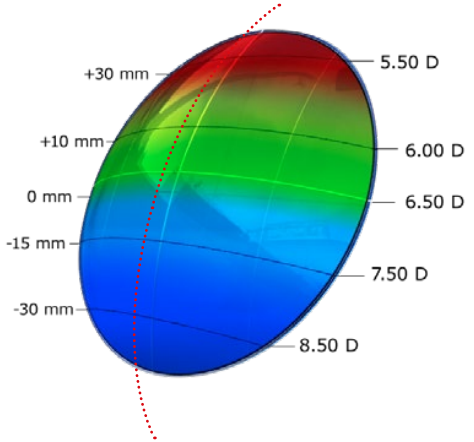
Also note that the softer design also allows more width in the near zone.





TRADITIONAL PROGRESSIVES

In the standard progressive, the intermediate zone where the computer must be viewed is the narrowest zone of the lens.



Camber™ technology was used to design the HD Digital Multi-functional Lens.

HD Digital Multi-functional Lens | 6 ft

Clear vision from 14 inches to 6 ft

Types of use: when clear vision is required at desk level, prolonged use at intermediate and near distances.

Ideal wearer

Those who spend extended periods of time **viewing objects in near and intermediate distances.**

Presbyopes who work with computers and devices such as researchers, accountants, call center employees, data entry clerks, writers, graphic designers, programmers, engineers, administrative assistants.

Presbyopes with hobbies such as painters, crafters, avid readers, crossword puzzlers, frequent internet users, coloring book fans, phone/computer gamers, pinball wizards, chefs.

Remote workers.

Wearers with **all types of prescription and addition powers.**

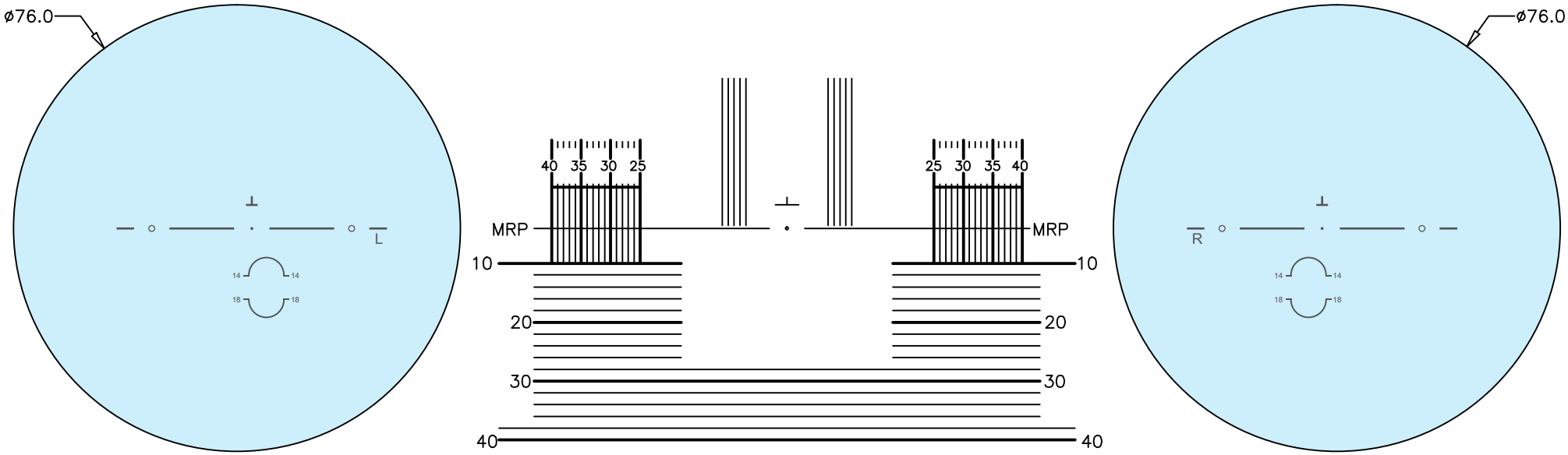
Features and Benefits:

- Fully personalized occupational lens
- 14 inches to 6 ft focal length
- Maximum intermediate and near visual fields
- Improved postural ergonomics avoiding unnecessary head movements
- Precise & comfortable focusing, especially when using electronic devises
- Near elimination of peripheral blur
- Superior visual quality for viewing digital devices
- Excellent dynamic vision, easy transition between near and intermediate visual fields
- Immediate adaption

HD DIGITAL MULTI-FUNCTIONAL LENS

HD DIGITAL MULTI-FUNCTIONAL LENS CENTRATION CHART

Minimum fitting height: 14 & 18 mm
Materials: Polycarbonate and 1.67
Rx range (total power): -6.00 to +6.00 D in Polycarbonate | -8.50 to +8.00 D in 1.67
Max Cyl: 4.00 D
Add range: 1.00 – 3.25



Dispensing Instructions:

Follow the same steps as you would when fitting a progressive lens:

1. Assist Member with frame selection.
2. Measure the PDs.
3. Mark the pupil centers on each lens. (fitting cross height)
4. Measure the fitting cross height as the vertical distance from the pupil center to the lower inside groove of the frame, verifying that the seg height is at least 14 mm.
5. Measure the vertical distance between the pupil center and upper inside groove of the frame, verifying this measurement is at least 10 mm.

Ordering Instructions:

The following items are required for ordering Kirkland Signature™ HD Digital Multi-functional lenses.

1. Distance Rx
2. Add Power
3. Fitting Height (14 mm Minimum) (the lens design software will select the MFH)
4. Distance PD
5. Frame with at least 24 mm "B" Measurement
6. 10 mm minimum height from the pupil center to the top of the frame

DO NOT enter a near or intermediate computer Rx.

Inspection Instructions:

When the glasses arrive back from the lab, inspect the power of the lens in the near zone only.

Please note that the top of the lens will not match the patient's normal distance prescription. You can be confident that the patient will be able to focus through the top of the lens at objects 6 feet away.