# **KODAK**PowerUp Lens

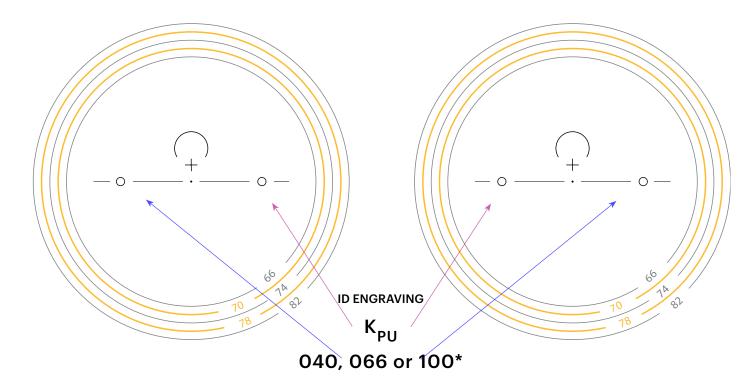
#### **DISPENSING**

KODAK PowerUp Lenses are fitted, ordered and dispensed like a single vision but require monocular PD and fitting heights. A minimum fitting height of 14mm is recommended.

Train the patient on how to access the boost power in the reading zone of their new eyewear.

#### **FINISHING**

KODAK PowerUp Lenses should be blocked and finished like a progressive lens for proper placement of the boost power.



NOTE: Prism may be added to KODAK PowerUp Lenses up to 5.00D in any direction.









### **KODAK PowerUp Lens**





#### A DIGITAL REALITY

As the use of digital devices increases, eyecare professionals are hearing these complaints from patients of all ages:

- » Dry and tired eyes
- » Eye strain and blurred vision
- » Headaches

The constant focusing on a near-distance device screen is one of the main culprits. And these complaints will continue to grow as we depend more and more on technology.

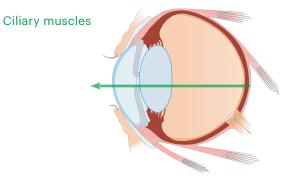


## DIGITAL EYE STRAIN/COMPUTER VISION SYNDROME (CVS)

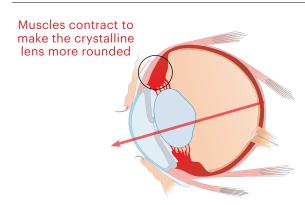
Digital Eye Strain or CVS, include eye discomfort and vision problems resulting from prolonged viewing of computer monitors, tablet and smartphone digital screens.

- » 65% of American adults reported having symptoms of digital eye strain<sup>1</sup>
- » More than 83% of Americans report using digital devices for 2+ hours/day¹

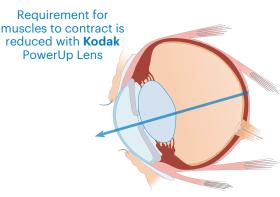
#### **NEAR-VIEWING STRESS ON THE EYE**



For distance viewing, the ciliary muscles are relaxed.



For near-vision accommodation, ciliary muscles are contracted. Over time, this can cause fatigue and eye-stress.



The boost from KODAK PowerUp Lenses reduces the need for accommodation and the symptoms of muscle fatigue diminish.

#### **OPTIONS**

To reduce digital eyestrain, the most logical step is to reduce the time spent using digital devices. However, in today's highly digital environment, that is not an option.

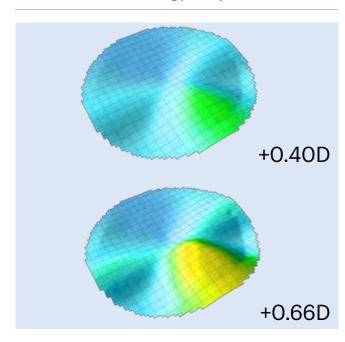
Patients need a lens that provides a boost to keep their eyes as fresh by the end of the day as when they opened a laptop or turned on a smartphone at the beginning of the day.



#### **A LENS SOLUTION**

**KODAK PowerUp® Lenses offer:** 

- » Targeted vision support for extended digital device usage
- » Advanced technology, simplified



#### **MULTIPLE BOOST LEVELS**

KODAK PowerUp Lens simplifies dispensing by offering various levels of powering up the reading area.

- » LOW POWER = +0.40D boost
- » MORE POWER = +0.66D boost
- » MAX POWER = +1.00D boost\*

#### **PATIENT BENEFITS**

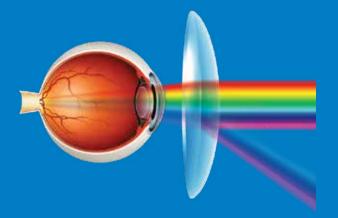
The KODAK PowerUp Lens low power option provides just enough magnification in the reading area to take the burden off the eye muscles when focusing on up-close digital devices.

Pre-presbyope adults benefit from the next boost levels to comfortably end their work day and still enjoy their personal devices. As an added benefit, utilizing a power boost in the reading area of their eyewear will prepare them for easier adaption to a progressive design later on.

#### **GLARE AND BLUE-VIOLET LIGHT**

Visual discomfort and stress increases when the eye muscle convergence strain is compounded by reflections and glare from close-up device screens.

To protect against the added stress, always recommend anti-glare and blue-violet light filtering options. KODAK PowerUp Lenses are compatible with all major anti-reflection brands and available in 2 levels of blue-violet light filtration: KODAK Total Blue® Lens and KODAK UVBlue™ Lens.



Premium KODAK Total Blue Lens is a hybrid of special lens material and AR coating that reduces glare, blocks 100% UV and filters up to 80% of blueviolet light wavelengths between 380-440nm.

KODAK UVBlue Lenses filter 20% of blue-violet light and come uncoated making them compatible with your fa vorite AR coating.

For more information on KODAK Lens and coating options, visit www.signetarmorlite.com.

\*Check with your lab for availability...