## Other HOYA single vision lens designs



### **Standard**

Spherical design lens, suitable for wearers with a low strength prescription.



#### Nulux

Aspheric design lens, suitable for wearers with a low to high strength prescription. The aspheric design provides a flatter, lighter, thinner lens and improves image quality, particularly peripheral vision.





#### **Nulux EP**

A double aspheric lens (the aspheric design is on both side of the lens) to offer an even flatter, lighter, cosmetically thinner lens with natural vision in all sight directions and reduced distortion at the edges of the lenses.

## **Availability**

	Hilux	Nulux	Nulux EP	Nulux Identity V+	Sync III
Individualisation	•0000	•0000	••000	•••••	•••••
Designed for Digital				••••	••••
Thinness	•0000	••••	•••••	•••••	••••
Optical performance*	•0000	••000	••••	•••••	•••••
Corrects spherical aberration	••000	•••00	••••	•••••	
Eyes look natural behind the lenses	••••	•••••	•••••	•••••	•••••

<sup>\*</sup>Optical performance for mid to high astigmatism power

Based on your visual requirements, we would recommend:

- Sync III
- Nulux iDentity V+
- Nulux EP
- Nulux
- Hilux

Additional Notes







# The HOYA single vision range

Lenses that give you confidence





Not all single vision lenses are the same. The way in which lenses are designed and manufactured can impact their level of performance in terms of image quality and clarity of vision across the entire lens.

With the increasing use of digital devices there are now single vision lenses that have been specifically developed to provide support for your eyes to reduce the symptoms of digital eye strain.

There are also options where the lens is specifically designed to your personal requirements.

Nulux iDentity V+ single vision lenses are tailored to your individual measurements, frame choice and wearing needs. They offer focused vision in all directions and superb visual performance over the entire lens.

## **Individual**





Nulux iDentity V+ makes focused vision possible in every direction, while guaranteeing unsurpassed visual sharpness over the entire lens surface. Individual wearing parameters are taken into account to ensure optimal vision based on the wearing position of the frame.

These aspheric lenses, created with a 100% personalised design for your specific needs, are the perfect choice if you want the best in eye correction and prefer to have a lens solution that is completely tailored to your individual needs.



# The way we see the world has changed.



Between smart phones, computers, tablets, TVs and other devices, most people spend an average of 8 to 10 hours a day looking at digital screens.\*

All of this screen time can lead to symptoms associated with digital eye strain such as tired eyes, headaches, blurred vision, or irritated eyes. Symptoms can present themselves in as few as two hours. Modern lifestyles can also mean we are switching between devices which can make matters even worse as eye muscles rarely get the chance to relax.\*\*

SYNC III lenses are designed to help relax your eyes, with a distance power for everyday use and a 'boost zone' at the bottom of the lens which provides an increased amount of relaxing power.

### Sync III single vision lens



### Standard single vision lens



\*CaptainCook Research. Digital behaviour and digital eye strain. Hoya, April 2017, the Netherlands and USA. \*\*Ang C., Dinevski D., Vlasak N., Kok A. Taking the strain. Optician. 05/2017, vol. 253, no. 6600, p. 25-28