

# Coatings

Exceptionally clear, relaxed vision while prolonging the life and look of the lenses.

#### **HM3**

#### The most complete non-glare coating

- Extreme scratch resistance
- Improved smudge and dust resistance
- Improved visual acuity
- Least visible reflections







Glare Resistant

Oil Resistant

Smudge Resistant





Scratch Resistant



Dust Resistant

#### **HM2**

#### **Excellent non-glare coating**

- Superior scratch resistance
- Improved smudge resistance
- Improved visual acuity
- Significantly reduced reflections







Oil Resistant



Smudge Resistant



Water Resistant





### **HM1**

#### Better non-glare coating

- ▶ Better scratch resistance
- Smudge resistance
- Improved visual acuity
- Reduced reflections





Glare Resistant

Oil Resistant





Smudge Resistant

Scratch Resistant

#### **HMC**

#### A basic non-glare coating

- Improved scratch resistance
- Improved visual acuity
- Reduced reflections





Glare Resistant

Scratch Resistant



# Blue Light: Minimize Digital Eye Strain

Eye protection is important, especially for children and anyone who use smartphones, tablets, and computers for more than two hours per day.

The use of these devices can lead to symptoms like headaches, tired eyes, and interrupted sleep. Offer the blue light protection your customers require.

#### **Clear Blue Filter Lenses**

High-energy light protection in a clear everyday lens

- Uncompromisingly clear lenses
- Filtering properties are built into the lens, not a coating
- Carries the Skin Cancer Foundation Seal of Recommendation!
- ▶ Blocks 100% of high-energy light up to 400nm\*\*

## LC Blue Filter Coating (HMB)

An effective treatment that can be applied to any lens type, where limiting blue light exposure is important

- Relaxed vision in front of screens
- Improved contrast
- Enhanced comfort
- Superior scratch resistance
- Easy to clean and smudge resistant

<sup>\*\*</sup>Polycarbonate and 1.50 filter 100% up to 400nm. 1.67 filters 98.5% up to 400nm. NSL Analytical independent testing paid by Vision-Ease (2019).