



Transitions® XTRActive® new generation lenses are specially designed to deliver the best extra darkness and the best extra light protection¹ that very light sensitive eyeglass wearers desire.

NEED FOR EXTRA LIGHT PROTECTION

PROVEN BY SCIENCE

- Repetitive exposure to intense light can create a cumulative effect and could have an impact on eye health.²
- Lights emitted by screens or LEDs have an unbalanced spectrum, with a high ratio of blue light that may accelerate symptoms of eye fatigue, dry eyes, and blurred vision.3

MORE RELEVANT THAN EVER

- 9/10 wearers are light sensitive and 3/10 are very light sensitive.³
- Modern lives and pandemic context can amplify our struggle with light.



WORLDWIDE, PEOPLE DECLARE⁴

66%

on screens than before the pandemic

69%

important for my eye health

BEST XTRA DARKNESS BEST XTRA LIGHT PROTECTION¹



THE DARKEST IN HOT TEMPERATURES⁵



BEST BLUE LIGHT PROTECTION INDOORS



THE DARKEST IN THE CAR'



BLOCK 100% UVA & UVB



UP TO 35% FASTER FADEBACK⁸



CLEAR INDOORS WITH A HINT OF PROTECTIVE TINT



^{*}Transitions XTRActive new generation lenses filter up to 34% of Harmful Blue Light indoors and up to 90% of Harmful Blue Light outdoors. "Harmful Blue Light" is calculated between 380nm and 460nm. Based on tests on polycarbonates gray lenses at 23°C.

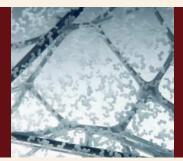
CUTTING-EDGE CLEAR-TO-EXTRA DARK TECHNOLOGY

Transitions® XTRActive® new generation lenses introduce our most advanced dye package ever with new photochromic molecules fine-tuned to provide the best extra darkness, improved activation & fadeback and the best extra light protection!



NEW POWERFUL XTRACTIVE DYES

The extended molecular structure of the dye improves their ability to absorb more visible light energy which has cracked the challenge of activation and darkness in hot temperatures.



EXCLUSIVE NEW NANO-COMPOSITE MATRIX

The new nano-composite matrix technology increases the mobility of the dyes resulting in lenses that activate and fadeback fast without sacrificing darkness or durability.

IMPROVED VISION EXPERIENCE

Transitions XTRActive new generation lenses have been tested by wearers in their daily life with impressive results. Superior vision performance is one of the top reasons wearers like *Transitions XTRActive* new generation lenses.

Of the wearers that preferred *Transitions XTRActive* new generation lenses:

97%

saw quickly & precisely9

98%

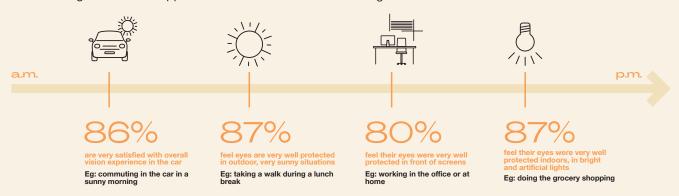
experienced clarity of vision⁹

94%

had a wider field of vision9

WEARERS EXPERIENCE IN THEIR DAILY LIFE¹⁰

The wearer test indicates that in many situations — like driving, in sunny days, indoors in front of a computer or exposed to artificial light — wearers appreciated *Transitions XTRActive* new generation lenses.¹⁰



1. The darkest in hot temperatures, in the car and offering the best overall blue light protection across light situations* among clear to extra dark photochromic lenses. Protection from Harmful Blue Light (380mm-460nm) among polycarbonate and 1.5 grey lensess: blocking (i) up to 34% indoors at 23°C, C, ii) up to 64% behind the windshield (iii) up to 90% outdoors at 23°C and (iv) up to 83% outdoors at 35°C, and (iv) up to 84% indoors at 23°C, and (iv) up to 84% outdoors at 23°C and (iv) up to 84% outdoors at 23°C and (iv) up to 84% outdoors at 35°C, and (iv) up to 84% behind the windshield (iii) up to 90% outdoors at 23°C and (iv) up to 84% behind the windshield (iii) up to 90% outdoors at 23°C and (iv) up to 84% behind the windshield (iii) up to 90% outdoors at 23°C and (iv) up to 84% behind the windshield (iii) up to 90% outdoors at 23°C and (iv) up to 84% behind the windshield (iii) up to 90% outdoors at 23°C and (iv) up to 84% behind the windshield (iii) up to 90% outdoors at 23°C and (iv) up to 84% behind the windshield achieving between 400 and 100 and 100

For more information visit EssilorPro.com

