

Mineral photochromic lens 1.60 Progressive GENESIS PGX & PBX

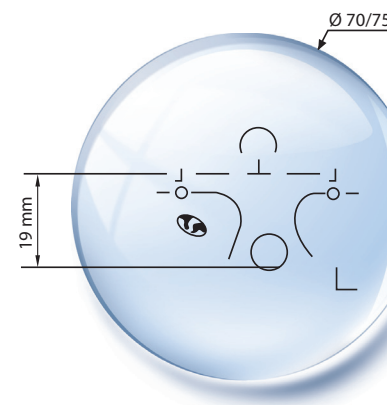
Index of refraction	1.60	Treatments:	MC
Abbe value	42		
Density (g/cm ³)	2.7		
UVB protection	100%		
UVA protection	99%		
Filter category - faded	2 (lens thickness from 1 to 4.5 mm)		
Filter category - darkened lens	3 (lens thickness more than 4.5 mm)		
Use on the road during the day	Yes		
Use on the road during the night	Yes		
	Note: on the lenses with thickness more than 4.5 mm, it is necessary to apply the antireflection coating		

Fitting high 19mm

Rx Lab Photochromic 1.60 Progressive GENESIS PGX & PBX	Power range (sph. + cyl. added)			Add		Diameter (mm)
	Min	Max	Max. Cyl.	Min	Max	
	-7.00	+5.00	4.00	1.00	3.50	60-70 (max. 70/75)

- Lenses provide complete eye protection from visible spectrum rays as complete UV protection. With these lenses is enabled the maximum comfort in all conditions, indoor and outdoor, regardless of sunny or cloudy weather.
- Progressives intended for presbyopic correction with typical configuration:
 1. Distance zone
 2. Near zone
 3. Intermediate corridor
- With respect to its fitting, it is necessary that a vertical distance from the center of pupil to the lower edge of frame is longer than stated fitting high, in order to enable the user with appropriate correction and satisfactory width of visual field.

PROGRESSIVE GENESIS



Lenses meet the requirements of standards ISO 14889-2:2003; ISO 8980-1:2004; ISO 8980-2:2004; ISO 8980-3:2003; ISO 8980-4:2000. The production is in compliance with the requirements of the production of medical I class device pursuant to Directive of European Union 93/42 CEE.