

Mineral photochromic lens 1.60 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	0	

Filter category - darkened lenses	2 (thickness from 1 to 4.5 mm)
	3 (thickness larger 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.

- Beautiful, thin lenses.
- Colourless lenses that change to dark under sunlight.
- The lenses provide complete UV protection and eye protection from visible spectrum rays.
- They react quickly to changes in lighting conditions.
- These lenses enable the maximum comfort in all conditions, indoor and outdoor, regardless of sunny or cloudy weather.

Rx Lab Photochromic 1.60 PGX & PBX	Power range (sph. + cyl. added)			Diameter (mm)	
	Min	Max	Max. Cyl.	50-65	66-70
	-7.00	+6.00	5.75		
	+6.00	+8.00	5.75		

Lenses meet the requirements of standards ISO 14889:2003; 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.