











SLENDER

Classic

LENS	Material	Polycarbonate	
	Thickness	2 mm	
	Colour	Grey	
	Curvature	8 	
	Standards	EN 166 - General standard EN 172 - Solar protection filters for industrial use	
	Marking	5-2,5  1 F 	
	Treatments		Anti-scratch treatment
		Anti-fog treatment	
		UV400 protection	
FRAME	Material	Front	Polycarbonate
		Temples	Polycarbonate + TPR
		Nase pad	TPR
	Marking	 EN 166 F 	
	Features		Soft nose pad
			Soft ear pieces
FURTHER TECHNICAL FEATURES	Weight	24 g	
	Applications	Outdoor works, mechanical works with risk of glare, agriculture, building, refineries.	

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PACKAGING	Code		Quantity	
	E000-B110	Box	10 single-packed glasses	
	E000-K110	Carton	24 boxes (240 single-packed glasses)	

SAFETY TECHNICAL FEATURES						
	DESCRIPTION	STANDARDS	MINIMUM REQUIREMENT / RANGE		RESULT REACHED	MARKING
FILTER DESIGNATION	Scale number	EN166:2001 (par. 5)	---		---	5 - 2,5
BASIC REQUIREMENTS	Visible Light Transmission τ_v	EN172:1994 + A1:2000 + A2:2001 (par. 4)	29,1 % ÷ 17,8 %		20 %	---
	Optical class	EN166:2001 (par. 7.1.2.1.2)	1	On-going work	1	1
			2	Intermittent work		
			3	Occasional work (not intended for prolonged use)		
PARTICULAR REQUIREMENTS	Protection against high speed particles	EN166:2001 (par. 7.2.2)	F	Low energy impact (45 m/s)	F	F
			B	Medium energy impact (120 m/s)		
			A	High energy impact (190 m/s)		