

# Reference: Application Selection & Technical Information

	Lenses																						
	Clear	Amber	SCT-Vermilion	50% Gray	SCT-Reflect 50	Espresso	Espresso Gold Mirror	Blue Mist	Light Gray	SCT-Gray	Standard Gray	Silver Mirror	Dark Gray	SCT-Low IR	Infra-dura® 2.0	Infra-dura® 3.0	Infra-dura® 5.0	SCT-Orange	SCT-Blue	SCT-Cobalt Blue	Didymium (Glass)	Polarized	
Specifications	VLT (Visual Light Transmission)	92%	90%	55%	50%	50%	15%	15%	86%	35%	15%	15%	15%	10%	80%	35%	14%	2%	45%	57%	0.2%	48%	12%
	UV Absorption (>99.9% unless otherwise noted)	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	80%	99.9%
Applications	Most indoor applications	●						●															
	Low light applications in which contrast may be enhanced		●	●				●															
	Reduce lens glare from fluorescent and halogen lights			●																			
	Outdoor applications where sunlight and glare cause eye strain and fatigue				●	●	●	●		●	●	●	●	●									●
	Indoor/outdoor applications	●	●		●	●																	
	Strong sunlight and glare						●	●			●	●	●	●									●
	Indoor applications where peripheral infrared radiation protection is required (under welding helmets, near welding sites)														●								
	Work areas with high levels of yellow light using sodium vapor lighting																			●			
	Situations with high heat applications such as metal glare and glass blowing																				●	●	
	Torch welding, torch brazing and cutting															●	●	●					
	Reduces eye fatigue by absorbing blue and green light (good for UV lamp exposure)																			●			

EYE & FACE PROTECTION

RESPIRATORY PROTECTION

INSTRUMENTATION

HAND & ARM PROTECTION

HEARING PROTECTION

FALL PROTECTION

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