

AMERICAN NATIONAL STANDARD ANSI Z80.3 - 2010

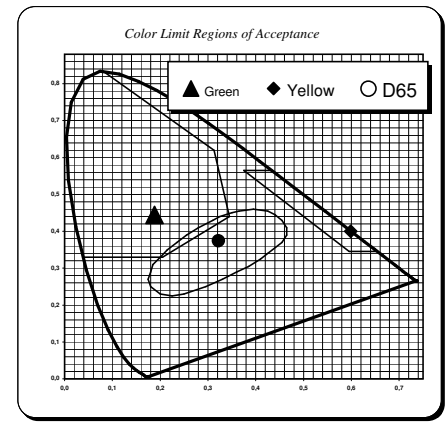
Lumin. Tr.(Tv)	Centre 8,5 %			
Primary Funct.:	GENERAL PURPOSE LENS - MEDIUM DARK		RESULT:	
Traffic Signal Transmit.:				
Yellow	8,03 %	Min>	6,00 %	PASS
Red	12,44 %	Min>	8,00 %	PASS
Green	8,95 %	Min>	6,00 %	PASS
UV Range:				
Mean EUV 280-315	0,00 Tv	Max>	0,125 Tv	PASS
Mean NUV 315-380	0,00 Tv	Max>	1,000 Tv	PASS
Spectral Trasm. (475-650)	0,69 Tv	Min>	0,200 Tv	PASS
Solar blue light trasmittance Tsb % (380-500) >	5,70			
Color Limits:		Color Limits: X	Y	
See Color Limit of acceptance on a CIE (1931) chrom. diag.		Green	0,188 0,444	PASS
		Yellow	0,599 0,400	PASS
		D65	0,322 0,374	PASS

DIVEL ITALIA S.p.A.
Via Verde, 5/A
40012 Calderara di Reno (BO) - Italy
Tel. 051/721651
Fax 051-721860
e-mail: divel@divel.it
Web site: www.divel.it

TITLE CR.3390
LOT. NUM.
ORIGIN JASCO
OPERATOR PATRICK
DATE 14/06/23
TIME 10:53:46
SPECTROM JASCO Corp., UV-530, Rev. 1.00
RESOLUTIC 2 nm
DELTA X -0.5
FIRSTX 780.0000
LASTX 280.0000
NPOINTS 1001
FIRSTY 0.91543
MAXY 0.91543
MINY -0.00092

ISO 12312_12

Tras. value (Tv)	8,49 %			
Filter Category:	3			
Description >	General Purpose sunglasses			
Recognition of signal light and colours:		Incandescent signal light		
		Centre		
Q Red-->	Min 0,80	1,16		PASS
Q Yellow>	Min 0,60	0,97		PASS
Q Green->	Min 0,60	1,03		PASS
Q Blue-->	Min 0,60	1,25		PASS
UV Range :		Max		
Solar UVB-trasm.280-315 (TSUVB)	0,42 %	0 %		PASS
Solar UVA-trasm.315-380 (TSUVA)	4,24 %	0 %		PASS
Solar blue-light 380-500 (Tsb)		0,05 %		
Solar UV-trasm. 280-380 (TsuV)		0 %		
Spectral Tras. (475-650)	Min 0,2 Tv	0,68 Tv		PASS
Driving in twilight or at night:				FAIL
Driving and road use:				PASS



Australian/New Zealand Standard AS/NZS 1067 - 2009

Range of luminous trasmittance (Tv) ----->	Centre 8,5 %			
Lens Category: >>>>>>>>>	3			
Description Sunglasses				
High sunglare reduction				
Good UV protection				
VISIBLE SPECTRAL RANGE				
Recognition of signal light and colours:		Centre		
Q Red----->	1,12	Min> 0,80		PASS
Q Yellow----->	0,95	Min> 0,80		PASS
Q Green----->	1,06	Min> 0,60		PASS
Q Blue----->	1,35	Min> 0,70		PASS
Spectral trasmittance (450-650) (Tv)	0,55	Min> 0,20 Tv		PASS
UV SPECTRAL RANGE				
Value of spectral trasm.(280-315) (Tv)	0,00	Max > 0,05 Tv		PASS
Value of spectral trasm.(315-350) (Tv)	0,00	Max > Tv		PASS
Solar UVA Trasmitt. (315-400) (Tv)	0,00	Max > Tv		PASS
Solar UVB (TsuVb 280-315) (T%)	0,00			
Solar UV (TsuV 280-400) (T%)	0,00			
Solar blue-light (Tsb 400-500) (T%)	5,72			

