

AMERICAN NATIONAL STANDARD ANSI Z80.3 - 2009

Centre				
Lumin. Tr.(Tv)	11,5 %			
Primary Funct.: GENERAL PURPOSE LENS - MEDIUM DARK				
Traffic Signal Trasmitt:				
Yellow	14,07 %	Min>	6,00 %	PASS
Red	20,80 %	Min>	8,00 %	PASS
Green	9,95 %	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)	0,66 Tv	Min>	0,200 Tv	PASS
Solar blue light transmittance Tsb % (380-500) >	5,89			
Color Limits:				
See Color Limit of acceptance on a CIE (1931) chrom. diag.		Color Limits: X	Y	
		Green	0,243 0,451	PASS
		Yellow	0,604 0,395	PASS
		D65	0,397 0,376	PASS

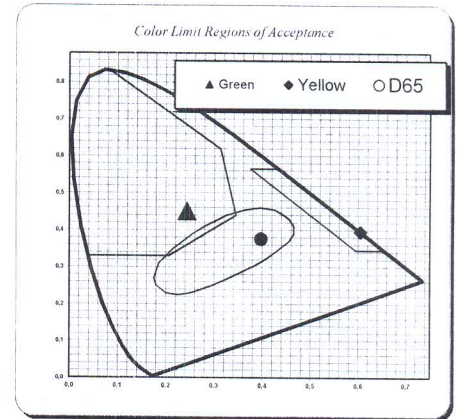
Ver. 4,00

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RESULT: TITLE CR.3888
LOT. NUM.
ORIGIN JASCO
OPERATOR Samuel
DATE 12/07/23
TIME 14:36:41
SPECTROM JASCO Corp., UV-530, Rev. 1.00
RESOLUTIC 2 nm
DELTA X -0.5
FIRSTX 780.0000
LASTX 280.0000
NPOINTS 1001
FIRSTY 0.91778
MAXY 0.91778
MINY -0.00059

EUROPEAN STANDARD EN 1836 : 2005/A:2007

Centre				
Tras. value (Tv)	11,5 %			
Filter Category:	3			
Description > DARK TINT				
Recognition of signal light and colours:				
Q Red----->	1,50	Min>	0,80	PASS
Q Yellow----->	1,23	Min>	0,80	PASS
Q Green----->	0,86	Min>	0,60	PASS
Q Blue----->	1,07	Min>	0,40	PASS
UV Range :				
TmaxUVB(280-315)	0,00 T%	T% Max>	1,15	PASS
TmaxUVA(315-350)	0,00 T%	T% Max>	5,73	PASS
TmeanUVA(315-380)	0,01 T%	T% Max>	5,73	PASS
Tsuvb(280-315)	0,00 T%			
Tsuv(280-380)	0,00 T%			
BlueLightTsb(380-500)	5,50 T%			
Spectral Tras. (500-650)	0,71 Tv	Tv Min>	0,20	PASS



NOT FOR DIRECT VIEWING OF THE SUN

Australian/New Zealand Standard AS/NZS 1067 - 2003

Centre				
Range of luminous transmittance (Tv) ----->	11,5 %			
Lens Category: >>>>>>>>:	3			
Description: Sunglasses High sunglare reduction Good UV protection				
VISIBLE SPECTRAL RANGE				
Recognition of signal light and colours:				
Centre				
Q Red----->	1,50	Min>	0,80	PASS
Q Yellow----->	1,23	Min>	0,80	PASS
Q Green----->	0,86	Min>	0,60	PASS
Q Blue----->	1,07	Min>	0,70	PASS
Spectral transmittance (450-650) (Tv)	0,53	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%)	5,89			

