

AMERICAN NATIONAL STANDARD ANSI Z80.3 - 2009

Centre				
Lumin. Tr.(Tv)	12.3 %			
Primary Funct.:	GENERAL PURPOSE LENS - MEDIUM DARK			
Traffic Signal Trasmitt.:				
Yellow	15.40 %	Min>	6.00 %	PASS
Red	15.61 %	Min>	8.00 %	PASS
Green	10.39 %	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)	0.26 Tv	Min>	0.200 Tv	PASS
Solar blue light transmittance Tsb % (380-500) >	4.57			
Color Limits:				
See Color Limit of acceptance on a CIE (1931) chrom. diag.		Color Limits: X	Y	
		Green	0.290 0.508	PASS
		Yellow	0.580 0.419	PASS
		D65	0.422 0.415	PASS

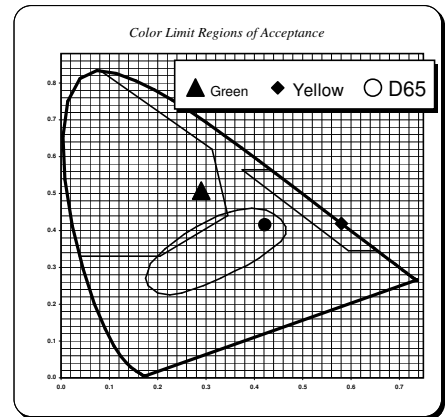
Ver. 4.00

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RESULT: TITLE NY.080
LOT. NUM.
ORIGIN JASCO
OPERATOR PATRICK
DATE 12/07/25
TIME 14:45:11
SPECTROM JASCO Corp., UV-530, Rev. 1.00
RESOLUTIC 2 nm
DELTA X -0.5
FIRST X 780.0000
LAST X 280.0000
NPOINTS 1001
FIRST Y 0.92000
MAX Y 0.92000
MIN Y -0.00079

EUROPEAN STANDARD EN 1836 : 2005/A:2007

Centre				
Tras. value (Tv)	12.3 %			
Filter Category:	3			
Description >	DARK TINT			
Recognition of signal light and colours:				
Q Red----->	1.27	Min>	0.80	PASS
Q Yellow----->	1.25	Min>	0.80	PASS
Q Green----->	0.85	Min>	0.60	PASS
Q Blue----->	0.76	Min>	0.40	PASS
UV Range :				
TmaxUVB(280-315)	0.00 T%	T% Max>	1.23	PASS
TmaxUVA(315-350)	0.00 T%	T% Max>	6.13	PASS
TmeanUVA(315-380)	0.01 T%	T% Max>	6.13	PASS
Tsuvb(280-315)	0.00 T%			
Tsuv(280-380)	0.00 T%			
BlueLightTsb(380-500)	4.69 T%			
Spectral Tras. (500-650)	0.35 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) ----->	12.3 %			
Lens Category: >>>>>>>>>>	3			
Descriptor Sunglasses				
High sunglare reduction				
Good UV protection				
VISIBLE SPECTRAL RANGE				
Recognition of signal light and colours:				
Q Red----->	1.27	Min>	0.80	PASS
Q Yellow----->	1.25	Min>	0.80	PASS
Q Green----->	0.85	Min>	0.60	PASS
Q Blue----->	0.76	Min>	0.70	PASS
Spectral transmittance (450-650) (Tv)	0.26	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%)	4.55			

