

AMERICAN NATIONAL STANDARD ANSI Z80.3 - 2009

Centre				
Lumin. Tr.(Tv)	14.7 %			
Primary Funct.:	GENERAL PURPOSE LENS - MEDIUM DARK		RESULT:	
Traffic Signal Transmit.:				
Yellow	14.65 %	Min>	6.00 %	PASS
Red	14.73 %	Min>	8.00 %	PASS
Green	14.78 %	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)	0.88 Tv	Min>	0.200 Tv	PASS
Solar blue light transmittance Tsb % (380-500) >	13.91			
Color Limits:		Color Limits: X	Y	
See Color Limit of acceptance on a CIE (1931) chrom. diag.		Green	0.212 0.416	PASS
		Yellow	0.575 0.424	PASS
		D65	0.317 0.339	PASS

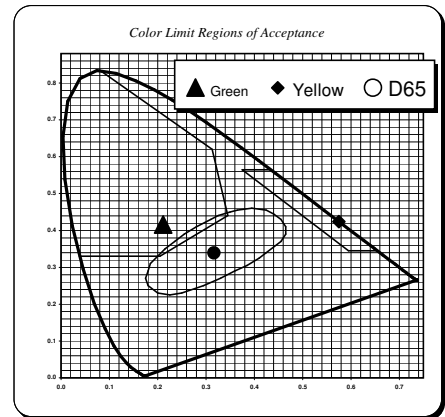
Ver. 4.00

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TITLE NY.FU69+FR
LOT. NUM.
ORIGIN JASCO
OPERATOR PATRICK
DATE 13/03/26
TIME 15:43:32
SPECTROM JASCO Corp., UV-530, Rev. 1.00
RESOLUTIC 2 nm
DELTA -0.5
FIRSTX 780.0000
LASTX 280.0000
NPOINTS 1001
FIRSTY 0.82826
MAXY 0.82826
MINY -0.00031

EUROPEAN STANDARD EN 1836 : 2005/A:2007

Centre				
Tras. value (Tv)	14.7 %			
Filter Category:	3			
Description >	DARK TINT		RESULT:	
Recognition of signal light and colours:				
Q Red----->	0.98	Min>	0.80	PASS
Q Yellow----->	1.00	Min>	0.80	PASS
Q Green----->	1.01	Min>	0.60	PASS
Q Blue----->	1.01	Min>	0.40	PASS
UV Range :				
TmaxUVB(280-315)	0.00 T%	T% Max>	1.47	PASS
TmaxUVA(315-350)	0.00 T%	T% Max>	7.34	PASS
TmeanUVA(315-380)	0.02 T%	T% Max>	7.34	PASS
Tsuvb(280-315)	0.00 T%			
Tsuv(280-380)	0.01 T%			
BlueLightTsb(380-500)	13.96 T%			
Spectral Tras. (500-650)	0.89 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) ----->	14.7 %			
Lens Category: >>>>>>>>>>	3			
Descriptor Sunglasses High sunglare reduction Good UV protection				
VISIBLE SPECTRAL RANGE				
Recognition of signal light and colours:				
Q Red----->	0.98	Min>	0.80	PASS
Q Yellow----->	1.00	Min>	0.80	PASS
Q Green----->	1.01	Min>	0.60	PASS
Q Blue----->	1.01	Min>	0.70	PASS
Spectral transmittance (450-650) (Tv)	0.81	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 Trasm. (315-400) (Tv)	0.00	Max >	Tv	PASS
Solar UVB (Tsuvb 280-315) (T%)	0.00			
Solar UV (Tsuv 280-400) (T%)	0.02			
Solar blue-light (Tsb 400-500) (T%)	13.89			

