

Solid Tint International Standards Conformity Report

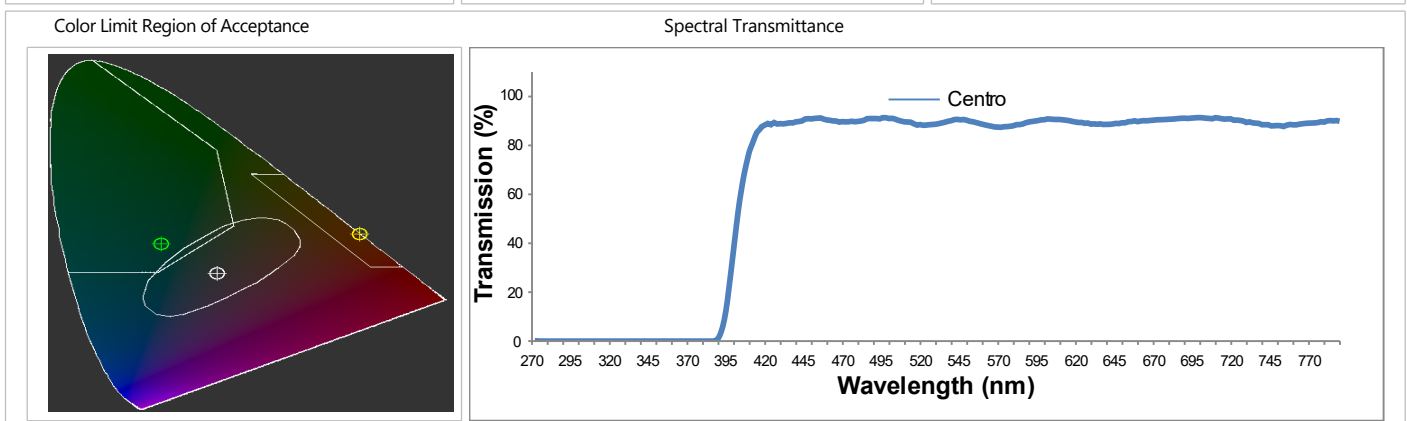
Lens Code: CLEAR Production Line: RALERI Operator: User User Base: Note: PC - LENTI S.R.L Info:	Date: 10/05/2019 Time: 11:15	 S.I.L.O. S.R.L. CASALE LITTA (VA) - ITALY Tel. 0332 945322 Fax 945001 info@silosrl.eu
Equipment: S_C_P_S 1.8 S/N: 07DF.0003		Additional required information This is not suitable for: - direct viewing of the sun - for use in twilight or at night - protection against sources of radiation other than natural sunlight

American National Standard ANSI Z80.3-2015 Luminous Transmittance 89,34 % Primary Function: Cosmetic lens or shield, light Warnings:	International Standard ISO 12312-1:2013/Amd.1:2015 Luminous Transmittance (Tv) 89,34 % Filter Category: 0 Descriptive Label: Light tint sunglasses Warnings:	Australian/New Zealand Standard AS/NZS 1067.1:2016 Luminous Transmittance (Tv) 89,34 % Filter Category: 0 Descriptive Label: Light tint sunglasses Warnings:
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VISIBLE SPECTRAL RANGE Traffic signal transmittance Red: 89,34 % Min> 8,00 PASS Yellow: 89,25 % Min> 6,00 PASS Green: 89,36 % Min> 6,00 PASS Spectral trans (475-650): 0,98 (Tv) Min> 0,20 PASS	VISIBLE SPECTRAL RANGE Dection of signal light: INCANDESCENT LIGHT QRed: 1,00 Min> 0,80 PASS QYellow: 1,00 Min> 0,60 PASS QGreen: 1,00 Min> 0,60 PASS QBlue: 1,01 Min> 0,60 PASS Spectral trans (475-650): 87,42 % Min> 17,87 PASS	VISIBLE SPECTRAL RANGE Dection of signal light: INCANDESCENT LIGHT QRed: 1,00 Min> 0,80 PASS QYellow: 1,00 Min> 0,60 PASS QGreen: 1,00 Min> 0,60 PASS QBlue: 1,01 Min> 0,70 PASS Spectral trans (475-650): 87,42 % Min> 17,87 PASS
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UV SPECTRAL RANGE Mean EUV (280-315): 0,00 % Max< 11,17 PASS Mean NUV (315-380): 0,00 % Max< 89,34 PASS BlueLight Tsb (380-500): 89,04 % COLOR LIMITS <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> <th></th> </tr> </thead> <tbody> <tr> <td>Green</td> <td>0,208</td> <td>0,399</td> <td> PASS </td> </tr> <tr> <td>Yellow</td> <td>0,576</td> <td>0,422</td> <td> PASS </td> </tr> <tr> <td>D65</td> <td>0,313</td> <td>0,329</td> <td> PASS </td> </tr> </tbody> </table>		X	Y		Green	0,208	0,399	PASS	Yellow	0,576	0,422	PASS	D65	0,313	0,329	PASS	UV SPECTRAL RANGE Tsuva (315-380): 0,00 % Max< 89,34 PASS Tsuvb (280-315): 0,00 % Max< 4,47 PASS Tsuv (280-380): 0,00 % Tsb (380-500): 89,03 %	UV SPECTRAL RANGE Tsuva (315-400): 1,37 % Max< 89,34 PASS Tsuvb (280-315): 0,00 % Max< 4,47 PASS Tsuv (280-400): 0,86 % Tsb (380-500): 89,03 %
	X	Y																
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See color Limit of acceptance on a CIE (1931) chromatic diagra

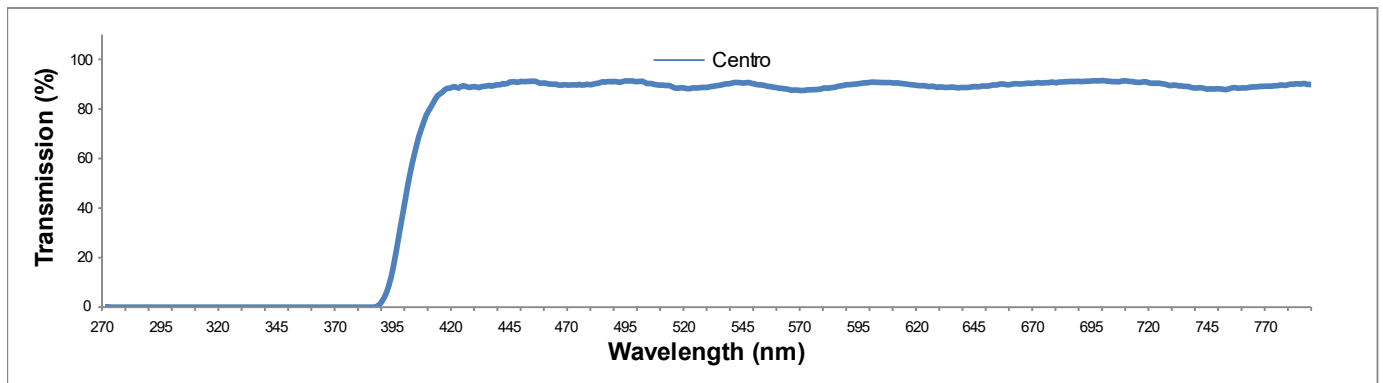


Solid Tint Withdrawn Standards Conformity Report

Lens Code: CLEAR Production Line: RALERI Operator: User User Base: Note: PC - LENTI S.R.L Info:	Date: 10/05/2019 Time: 11:15	 S.I.L.O. S.r.l. CASALE LITTA (VA) - ITALY Tel. 0332 945322 Fax 945001 info@silosrl.eu
Equipment: S_C_P_S 1.8 S/N: 07DF.0003		Additional required information This is not suitable for: - direct viewing of the sun - for use in twilight or at night - protection against sources of radiation other than natural sunlight

European Standard EN 1836:2005/Amd.1:2007 Transmittance value 89,34 % Filter Category 0 Description Spectacles or photocromatic in faded state, very light tint Warnings	Australian/New Zealand Standard AS/NZS 1067:2003/Amd.1:2009 Luminous Transmittance 89,34 % Lens Category 0 Description Fashion spectacles - not sunglasses. Very low sunglare reduction. Some UV protection Warnings																																																												
VISIBLE SPECTRAL RANGE Recognition of signal light and color <table border="1"> <tr><td>QRed</td><td>1,01</td><td>Min></td><td>0,80</td><td>PASS</td></tr> <tr><td>QYellow</td><td>1,00</td><td>Min></td><td>0,80</td><td>PASS</td></tr> <tr><td>QGreen</td><td>1,00</td><td>Min></td><td>0,60</td><td>PASS</td></tr> <tr><td>QBlue</td><td>1,00</td><td>Min></td><td>0,40</td><td>PASS</td></tr> <tr><td>Spectral transm (500-650)</td><td>0,98 (Tv)</td><td>Min></td><td>0,20</td><td>PASS</td></tr> </table>	QRed	1,01	Min>	0,80	PASS	QYellow	1,00	Min>	0,80	PASS	QGreen	1,00	Min>	0,60	PASS	QBlue	1,00	Min>	0,40	PASS	Spectral transm (500-650)	0,98 (Tv)	Min>	0,20	PASS	VISIBLE SPECTRAL RANGE Recognition of signal light and colors <table border="1"> <tr><td>QRed</td><td>1,01</td><td>Min></td><td>0,80</td><td>PASS</td></tr> <tr><td>QYellow</td><td>1,00</td><td>Min></td><td>0,80</td><td>PASS</td></tr> <tr><td>QGreen</td><td>1,00</td><td>Min></td><td>0,60</td><td>PASS</td></tr> <tr><td>QBlue</td><td>1,00</td><td>Min></td><td>0,70</td><td>PASS</td></tr> <tr><td>Min Spectral transm (450-650)</td><td>0,98 (Tv)</td><td>Min></td><td>0,20</td><td>PASS</td></tr> </table>	QRed	1,01	Min>	0,80	PASS	QYellow	1,00	Min>	0,80	PASS	QGreen	1,00	Min>	0,60	PASS	QBlue	1,00	Min>	0,70	PASS	Min Spectral transm (450-650)	0,98 (Tv)	Min>	0,20	PASS										
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Spectral Transmittance



Solid Tint Custom Report

Lens Code: CLEAR
 Production Line: RALERI
 Operator: User User
 Base:
 Note: PC - LENTI S.R.L.
 Info:

Date: 10/05/2019
 Time: 11:15



S.I.L.O. S.r.l.
 CASALE LITTA (VA) - ITALY
 Tel. 0332 945322 Fax 945001
 info@silosrl.eu

Equipment: S_C_P_S 1.8
 S/N: 07DF.0003

Additional required information
 This is not suitable for:
 - direct viewing of the sun
 - for use in twilight or at night
 - protection against sources of radiation other than natural sunlight

International Standard ISO 12312-1:2013/Amd.1:2015

VISIBLE SPECTRAL RANGE

Dection of signal light: LED LIGHTS

QRed	1,00	Min> 0,80	PASS
QYellow	1,00	Min> 0,60	PASS
QGreen	1,01	Min> 0,60	PASS
QBlue	1,01	Min> 0,60	PASS

Australian/New Zealand Standard AS/NZS 1067.1:2016

VISIBLE SPECTRAL RANGE

Dection of signal light: LED LIGHTS

QRed	1,00	Min> 0,80	PASS
QYellow	1,00	Min> 0,60	PASS
QGreen	1,01	Min> 0,60	PASS
QBlue	1,01	Min> 0,70	PASS

Spectral Transmittance

