





Project No: 10021186
Report No: 10021186-5
Issued Date: 2013-JUN-27
Revision:

Verification Services Test Report

Customer Company & Address
Acrilux SRL S.P. 571 Km 10+983 62019 Recanati (MC)

Manufacturer:	Acrilux SRL
Country of Origin:	Italy
Country of Export:	N/A
Product Category:	URBAN ARREDO SON 70W E27 E
Product Description:	HPST outdoor luminaire
Model Number(s):	URBAN ARREDO SON 70W E27 E
Electrical Ratings:	230Vac 50Hz
Ballast:	TCI P70 HI/HS TAB 183044
Lamp:	OSRAM E27 VIALOX NAV-E 4Y 70W
Test Sample(s) Received Date:	2013-JUN-21
Test Period:	2013-JUN-26 to 2013-JUN-27
The Sample(s) is(are) tested in accordance with the following:	
UNI EN 13032-1:2012	

Prepared By	Approved By
Giovanni Di Martino 	Walter Parmiani 
Name & Signatory	Name & Signatory

This report shall not be reproduced except in full without the written approval of the Laboratory. The results in this report apply to the test sample(s) mentioned above at the time of the testing period only and are not to be used to indicate applicability to other similar products. This report does not imply that the product(s) has met the criteria for certification.



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Via XXV Aprile 3/B
20875 Burago di Molgora (MB) Italy
NVLAP Lab Code: 200985-0



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Statement of Results

Test Flow	Test Method	Sample ID	Test Result
1.	Goniophotometer	014015-S001	Evaluated by Customer

Measurement Uncertainty

N/A

Deviation from Test Method (if any)

N/A

Remarks (if any)

N/A



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Test No. 1: Goniophotometer

Sample ID / Test Round Number

014015-S001 / 1

Environmental Conditions

Ambient Temperature
25.3 °C

Test Equipment

Local ID	Description	Model	Last cal	Next cal
BURVS0074	Goniophotometer system	LSI 6440T	03/jun/2013	By evidence
BURVS0078	AC PSU	ELGAR CW 1251	Reference only	Reference only
BURVS0077	Digital power meter	Yokogawa WT210	12/jul/2012	12/jul/2013
BURVS0079	THERMOMETER	OMEGA MDSi8	16/jul/2012	16/jul/2013
BURVS0061	OMNIDIRECTIONAL CALIBRATION LAMP	STS STD-EHD 12C050	25/jun/2012	25/jun/2015

Test Condition(s)

Input Voltage	Input Current	Input Power	Power Factor
229.94 V	0.37 A	84.19 W	0.97



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Test Results

Result Name	Result
Test Date	2013-JUN-26 04:30:00 PM
Current THD	20.8 %
Luminous Flux	3590.0 lm
Luminous Efficacy	42.6 lm/W
Luminous Opening Length	600.0 mm
Luminous Opening Width	0.0 mm
Luminous Opening Height	400.0 mm
LOR	55.33%



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Photo of Sample(s)

Sample



Goniophotometer set-up

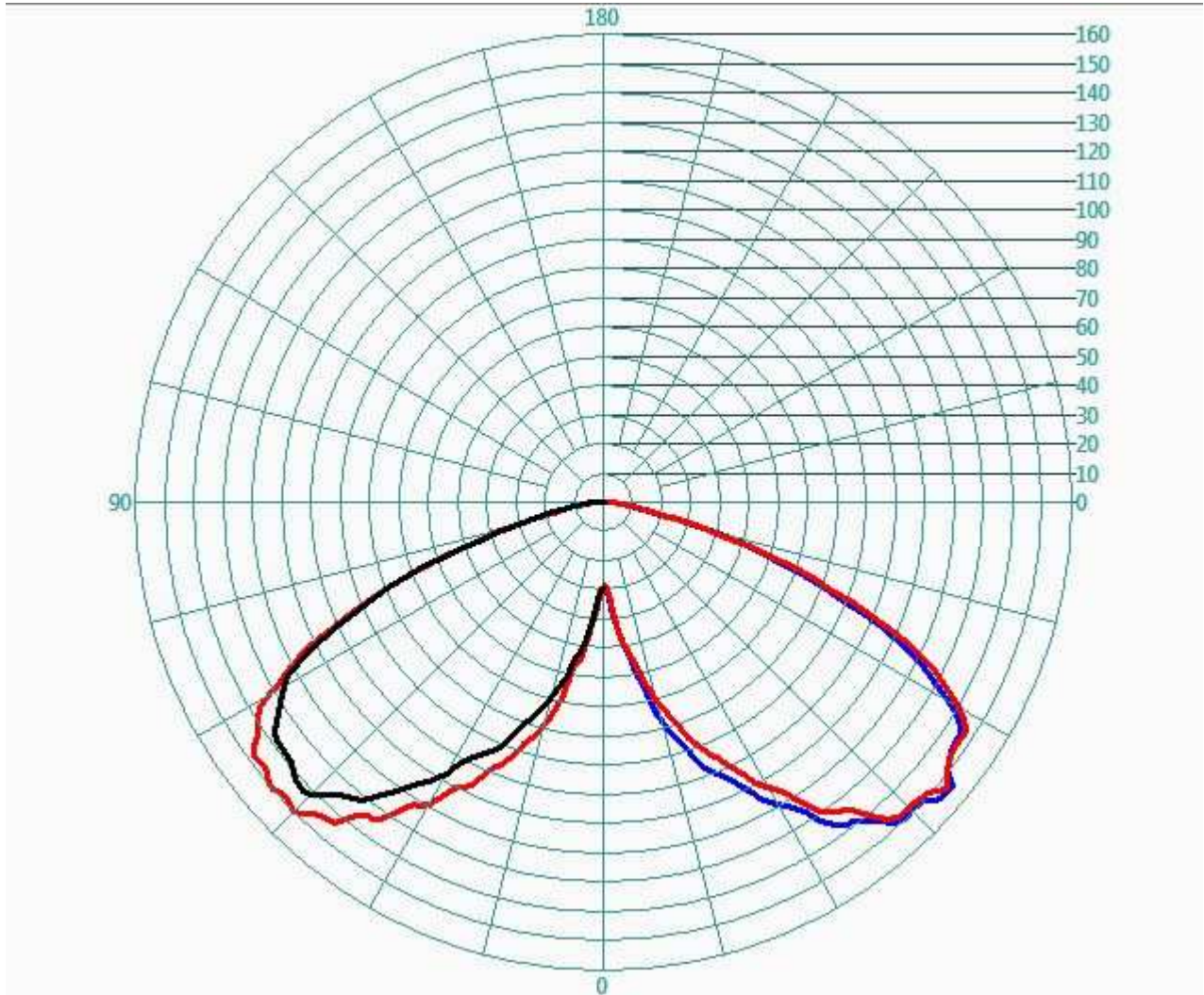




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Polar diagram (cd/Klm)

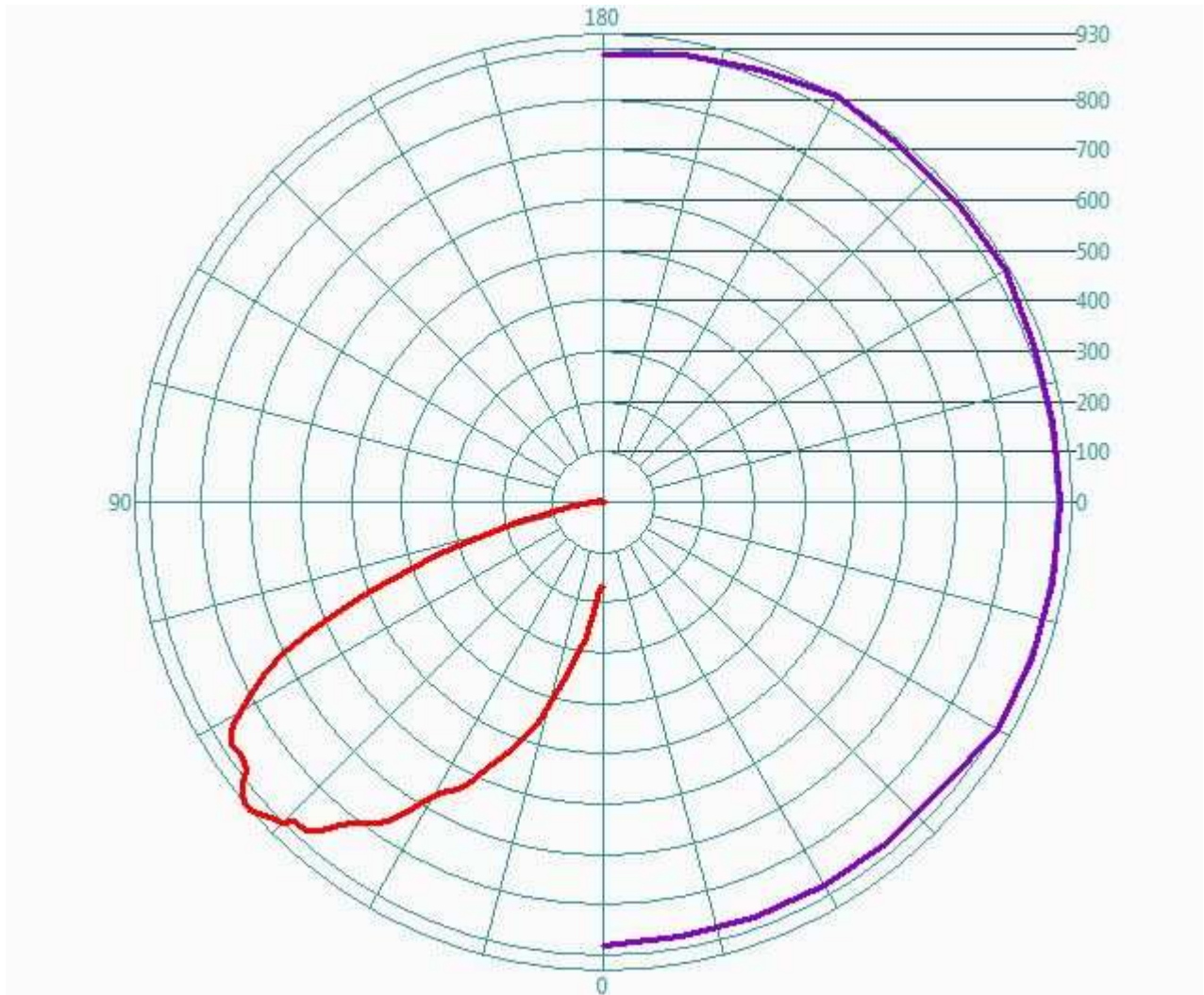




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Max cone and plane (cd)





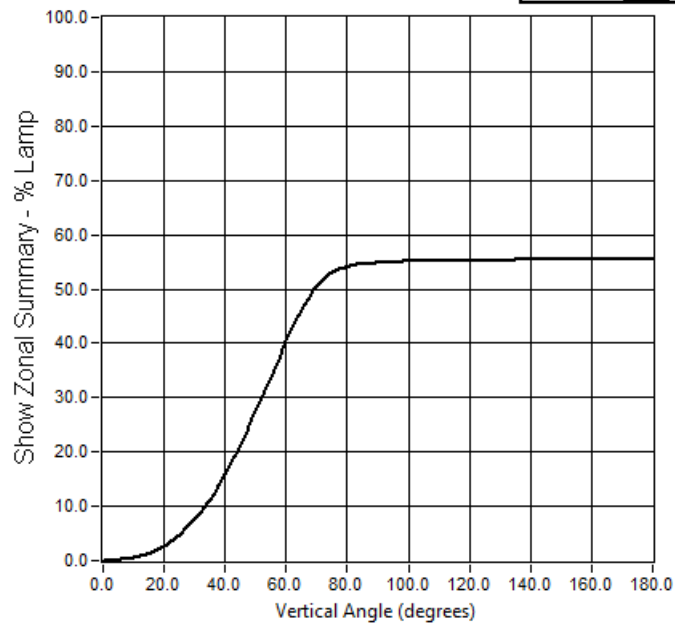
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Zonal Lumen Summary

	Summary Zonal Lumens	Zonal Lumens - % Lamp	Zonal Lumens - % Fixture
0 to 30	431.34	7.31	13.21
0 to 40	907.82	15.39	27.81
0 to 60	2338.62	39.64	71.63
0 to 90	3231.80	54.78	98.99
40 to 90	2323.99	39.39	71.19
60 to 90	893.19	15.14	27.36
90 to 180	32.87	0.56	1.01
0 to 180	3264.67	55.33	100.00

Zonal Flux Graph

Plot 0



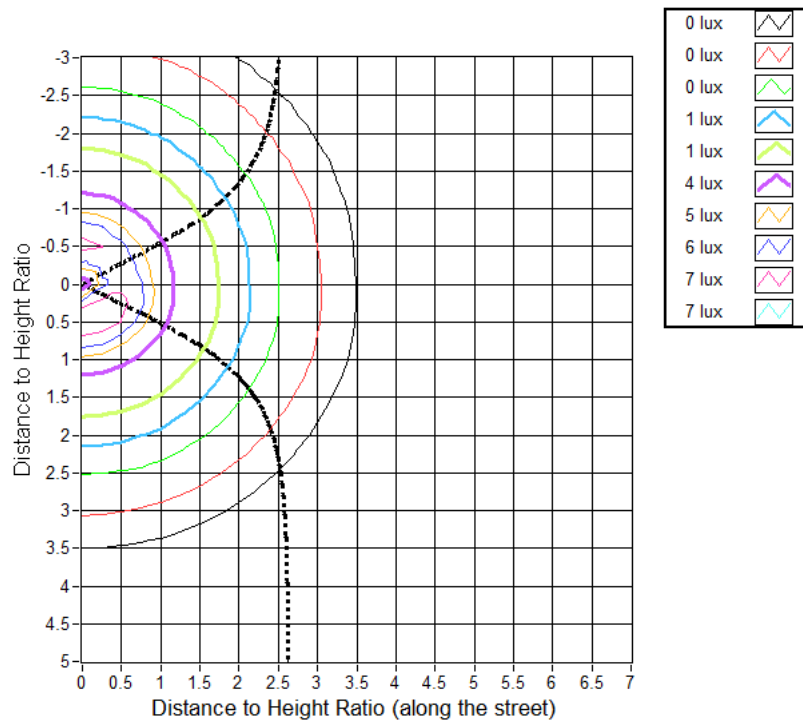


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Isolluminance Merged Chart

House Side

Illuminance Contour Graph



Street Side

Total Forward Light - Street Side

BACKWARD (lm)	(%)	BL (0 to 30 deg)	BL (%)	BM (30 to 60 deg)	BM (%)	BH (60 to 80 deg)	BH (%)	BVH (80 to 90 deg)	BVH (%)
1617.90	27.42	222.02	3.76	959.52	16.26	415.87	7.05	20.48	0.35

Total Backward Light - House Side

FORWARD (lm)	(%)	FL (0 to 30 deg)	FL (%)	FM (30 to 60 deg)	FM (%)	FH (60 to 80 deg)	FH (%)	FVH (80 to 90 deg)	FVH (%)
1613.87	27.35	209.31	3.55	947.71	16.06	434.73	7.37	22.13	0.38



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Luminous Intensity Values - Street Side

0	0.00	5.00	15.00	25.00	35.00	45.00	55.00	65.00	75.00	85.00
0.00	170.2	170.2	170.2	170.2	170.2	170.1	170.2	169.9	171.0	167.2
5.00	245.6	243.5	242.7	241.4	239.5	238.8	232.5	231.4	232.3	224.1
10.00	340.6	344.4	343.4	340.4	341.7	335.1	336.3	333.9	332.4	322.2
15.00	470.9	472.9	475.2	473.6	473.2	473.4	468.9	462.7	461.4	448.5
20.00	552.1	549.8	557.9	560.9	560.1	569.3	563.8	562.0	565.9	547.3
25.00	630.0	630.4	628.4	629.4	632.4	629.5	637.4	640.3	639.6	615.3
30.00	701.9	701.3	699.3	704.3	711.6	712.2	707.9	702.5	702.2	687.8
35.00	780.3	774.0	777.6	781.3	783.7	797.8	790.5	788.3	799.1	777.6
40.00	843.0	846.2	838.7	832.4	839.2	838.2	850.9	853.6	852.6	826.8
45.00	881.0	878.2	878.2	876.3	878.0	883.6	879.1	875.2	880.8	863.5
49.00	881.2	875.2	877.7	881.7	906.6	907.4	908.5	921.0	929.9	903.4
50.00	879.7	874.9	875.5	878.5	875.2	892.9	889.5	887.5	910.5	891.4
55.00	860.2	864.3	856.7	849.3	854.4	851.2	863.5	868.4	868.9	846.7
60.00	779.5	779.1	785.1	786.6	789.9	795.4	792.0	789.9	794.5	786.3
65.00	608.3	607.8	615.8	622.3	625.5	634.5	632.1	633.0	643.8	635.2
70.00	388.1	393.9	396.4	399.4	409.4	410.1	417.8	419.7	419.0	415.3
75.00	190.1	193.9	201.1	203.3	209.7	216.7	216.5	218.7	221.4	218.9
80.00	70.8	71.4	73.3	73.7	74.3	76.0	76.0	77.0	78.6	78.4
85.00	32.3	32.7	33.2	33.2	33.8	34.1	34.7	35.2	35.2	35.1
90.00	20.2	20.4	20.7	20.7	20.7	20.7	20.5	20.6	20.8	20.2

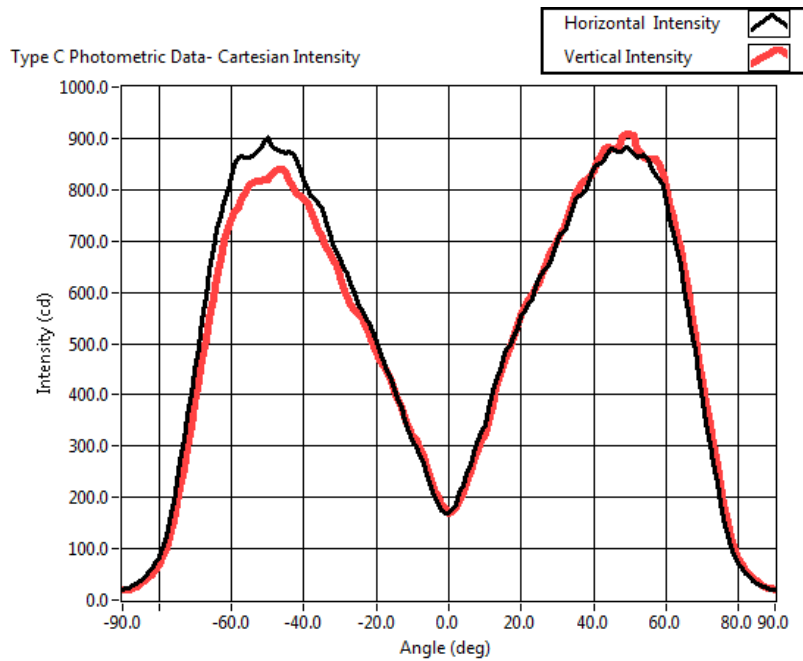
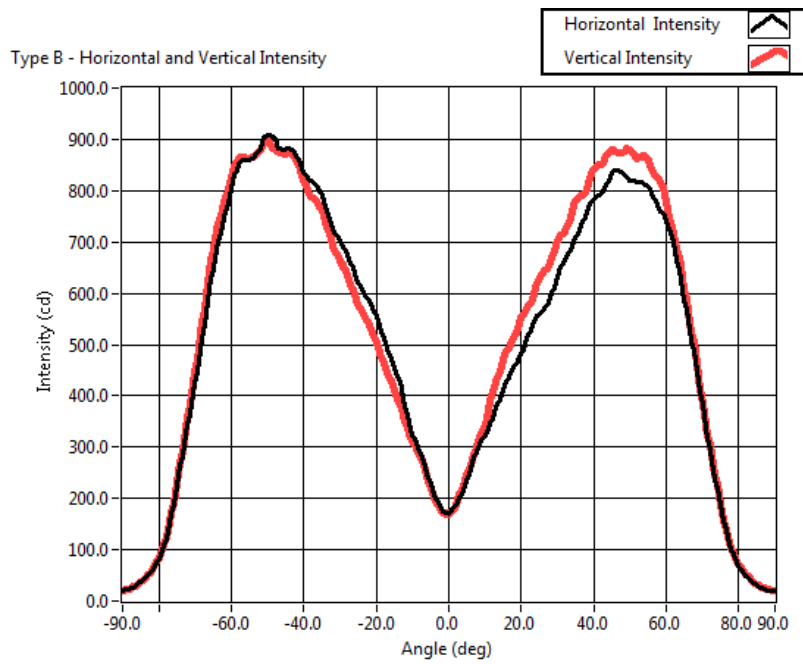
Luminous Intensity Values - House Side

0	90.00	95.00	105.00	115.00	125.00	135.00	145.00	150.00	155.00	165.00	175.00	180.00
0.00	170.2	170.2	170.2	170.2	170.2	170.1	170.2	170.2	170.0	170.6	168.7	170.2
5.00	228.3	227.6	223.8	223.3	223.6	219.7	221.1	222.3	221.9	219.5	218.6	222.0
10.00	325.2	323.4	325.2	323.4	320.0	320.3	317.4	317.5	318.0	319.4	310.7	311.4
15.00	456.4	453.8	446.3	439.0	435.0	434.4	425.2	418.1	416.5	417.8	409.1	412.0
20.00	556.2	553.5	542.6	537.9	531.6	519.8	521.0	520.6	516.8	509.6	501.0	505.4
25.00	621.3	618.9	620.6	615.3	610.1	612.6	608.1	606.5	604.6	603.6	580.2	578.5
30.00	702.5	698.6	690.6	685.8	683.7	688.7	683.8	676.3	674.2	672.8	658.2	663.4
35.00	790.9	791.1	778.5	777.7	778.2	765.9	776.9	779.3	771.9	757.6	751.7	761.0
40.00	837.6	838.3	848.6	848.4	848.2	858.5	850.7	846.7	846.4	847.0	818.6	819.6
45.00	880.1	879.3	877.6	891.0	903.2	906.1	906.6	901.9	897.0	888.0	866.4	872.2
49.00	907.4	906.8	921.5	920.7	914.9	887.5	0.0	929.9	0.0	0.0	0.0	0.0
50.00	908.6	910.2	903.8	909.9	918.0	910.3	923.0	927.9	921.6	892.6	885.3	902.2
55.00	860.1	858.6	869.5	876.7	875.6	894.9	888.4	877.6	878.1	887.8	861.9	863.4
60.00	804.2	807.7	807.5	806.6	814.5	824.4	831.8	832.6	832.7	833.2	819.5	825.9
65.00	648.9	648.3	646.6	652.4	658.4	664.6	683.1	689.0	686.7	681.0	677.7	686.0
70.00	424.1	423.0	427.5	428.5	430.7	445.3	447.9	447.8	452.8	463.2	448.4	448.1
75.00	224.3	223.8	222.2	221.3	221.1	225.7	228.0	227.2	229.3	233.9	228.2	229.2
80.00	80.5	80.5	80.3	81.7	82.6	83.0	84.8	84.9	84.1	84.0	83.5	83.9
85.00	36.0	36.0	36.8	37.5	37.6	38.4	38.1	37.7	37.8	38.4	36.8	36.6
90.00	20.5	20.7	20.9	21.1	21.1	21.1	21.3	21.4	21.3	21.1	20.7	20.9



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Cartesian Intensity





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Candela Table (cd)

	0.0	10.0	20.0	30.0	40.0	50.0	60.0	70.0	80.0	90.0	100.0	110.0	120.0	130.0	140.0
0.0	170	170	170	170	170	170	170	170	170	170	170	170	170	170	170
1.0	176	178	173	176	173	172	174	171	171	171	168	170	168	168	171
2.0	188	192	185	186	184	182	184	181	180	179	176	177	176	175	178
3.0	209	207	201	199	200	197	197	195	193	192	190	188	190	188	188
4.0	223	223	221	217	219	215	213	213	209	209	207	204	206	203	202
5.0	246	242	243	239	240	236	230	233	229	228	226	222	225	221	220
6.0	265	264	266	265	263	260	252	254	251	251	248	243	244	241	241
7.0	286	288	288	290	286	283	278	277	273	272	269	266	264	263	264
8.0	311	311	307	309	304	303	304	298	296	292	290	289	284	286	287
9.0	326	328	321	323	320	318	322	314	314	309	307	310	302	305	306
10.0	341	346	340	342	339	334	338	330	331	325	323	327	320	321	318
11.0	372	371	368	368	366	359	362	357	355	347	343	344	339	335	331
12.0	406	403	405	401	400	395	392	390	384	379	374	370	368	357	353
13.0	427	432	438	430	432	430	421	424	415	415	409	397	399	384	381
14.0	446	454	461	452	456	455	444	445	437	439	434	419	419	409	408
15.0	471	475	475	473	474	472	466	461	457	456	451	442	437	434	432
16.0	488	494	488	492	489	487	488	482	479	473	467	466	458	458	454
17.0	500	513	505	510	507	504	511	504	502	493	486	489	480	478	473
18.0	512	527	524	526	526	525	532	529	525	514	508	509	502	495	488
19.0	531	539	545	540	547	546	548	551	545	536	531	523	522	510	503
20.0	552	550	564	557	567	568	561	565	560	556	550	537	538	524	520
21.0	566	564	579	575	583	584	573	576	572	573	564	551	550	539	539
22.0	575	582	589	594	595	596	587	587	582	586	577	568	561	558	561
23.0	588	600	599	610	605	605	606	601	596	596	588	588	574	578	581
24.0	610	618	611	623	616	616	626	618	614	606	601	606	590	596	597
25.0	630	630	627	632	631	631	642	638	634	621	618	621	609	613	610
26.0	640	640	645	644	650	649	654	654	651	639	637	634	628	625	620
27.0	646	649	663	657	670	669	664	669	665	659	655	642	646	635	632
28.0	660	661	678	668	687	686	674	679	676	677	671	654	661	646	647
29.0	682	679	690	686	701	700	687	689	685	691	683	669	672	662	667
30.0	702	700	700	709	712	711	705	702	697	702	695	687	685	685	690
31.0	715	721	711	729	723	721	726	719	716	714	707	711	701	708	712
32.0	720	738	727	743	734	735	747	740	737	727	724	733	721	729	731
33.0	734	750	747	753	751	754	764	762	760	746	746	751	744	745	747
34.0	758	760	767	764	772	775	777	781	779	770	769	764	766	758	760
35.0	780	771	784	778	793	797	786	795	793	791	788	772	784	769	770
36.0	788	783	800	796	808	811	794	802	802	805	800	784	796	782	783
37.0	792	800	810	813	819	821	806	808	808	814	807	800	803	801	801
38.0	803	819	817	827	824	825	822	817	816	819	814	818	811	821	822
39.0	823	834	822	834	829	831	840	832	830	826	823	838	824	840	840
40.0	843	847	831	837	839	842	857	850	847	838	841	853	843	856	856
41.0	850	853	846	845	853	856	868	865	864	854	860	862	862	865	863
42.0	851	856	861	857	867	871	870	874	874	869	873	866	877	868	867
43.0	860	860	873	865	877	881	871	877	876	879	878	869	884	872	874
44.0	874	869	881	870	883	883	874	876	876	883	878	875	899	879	881
45.0	881	877	879	874	883	882	877	877	877	880	878	881	901	903	909
46.0	876	884	877	877	881	880	881	879	880	881	881	907	903	916	919
47.0	873	900	875	878	880	880	904	883	882	882	883	915	911	923	925
48.0	875	881	875	879	880	880	907	905	904	902	905	915	918	924	926
49.0	881	875	877	878	880	882	903	907	908	907	907	909	922	921	921
50.0	880	872	880	875	881	889	881	902	906	909	910	901	919	912	914
51.0	870	869	881	872	883	883	875	880	882	905	907	883	910	905	911
52.0	864	866	877	868	881	876	870	872	874	881	884	881	898	902	909
53.0	866	865	867	863	871	866	866	865	868	871	875	880	879	902	909



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Candela Table (cd)

	150.0	160.0	170.0	180.0	190.0	200.0	210.0	220.0	230.0	240.0	250.0	260.0	270.0	280.0	290.0
0.0	170	170	170	170	170	170	170	170	170	170	170	170	170	170	170
1.0	168	171	172	169	172	172	171	175	172	174	177	175	178	177	178
2.0	176	178	177	175	178	179	177	181	179	181	184	183	187	188	189
3.0	188	190	188	186	187	190	189	193	191	193	198	197	199	202	201
4.0	204	204	202	203	201	205	206	208	209	209	214	216	215	220	218
5.0	222	221	219	222	220	221	226	225	230	231	232	237	234	239	240
6.0	241	240	239	243	243	241	247	245	252	253	251	259	257	260	264
7.0	260	263	262	265	268	264	269	267	271	274	271	278	280	279	287
8.0	281	284	286	284	289	286	288	288	288	291	289	292	297	296	304
9.0	300	303	303	297	303	306	303	307	303	304	306	304	311	310	315
10.0	318	319	317	311	314	322	317	323	316	315	321	317	322	325	329
11.0	334	331	329	327	327	334	333	337	331	330	336	335	336	346	351
12.0	356	351	348	350	348	351	354	354	354	353	356	359	356	368	371
13.0	379	374	370	376	372	369	376	370	375	375	371	379	375	388	387
14.0	397	394	392	394	394	384	394	387	393	395	387	392	392	402	402
15.0	418	418	415	412	414	404	409	405	408	412	402	404	411	417	420
16.0	441	442	438	429	432	426	423	424	418	425	417	416	428	435	440
17.0	465	465	460	446	448	447	437	442	431	435	433	430	443	455	458
18.0	486	483	478	465	462	464	454	458	448	448	451	447	454	474	475
19.0	505	498	492	485	477	479	472	472	467	463	465	467	467	493	490
20.0	521	512	506	505	495	491	491	483	487	482	477	488	482	508	502
21.0	534	527	521	524	514	505	509	496	503	502	490	506	500	519	515
22.0	549	545	540	539	534	521	524	512	517	518	502	518	520	530	531
23.0	566	565	559	552	551	538	536	530	527	531	517	529	537	543	551
24.0	586	585	579	563	564	557	546	549	538	542	535	540	550	560	572
25.0	607	604	597	579	576	576	560	567	552	553	553	554	559	580	589
26.0	624	616	610	598	587	591	578	579	569	566	570	572	566	598	602
27.0	639	626	621	617	601	602	597	589	589	583	583	590	575	613	613
28.0	650	639	632	636	620	612	615	601	605	604	592	606	591	626	625
29.0	662	654	647	651	642	626	632	615	620	623	604	617	610	636	641
30.0	676	675	667	663	663	645	646	634	634	638	620	627	632	649	662
31.0	696	698	689	676	680	669	658	656	646	651	640	636	650	667	686
32.0	719	720	712	693	694	691	672	677	659	663	663	649	664	689	709
33.0	744	739	732	717	706	711	688	694	676	677	682	665	676	711	729
34.0	765	753	745	741	722	725	708	704	696	695	696	682	690	731	742
35.0	779	762	755	761	741	733	729	712	716	714	706	697	707	745	752
36.0	789	775	767	774	762	743	746	722	732	734	714	707	723	754	762
37.0	797	791	785	782	780	757	757	736	744	748	725	713	740	762	776
38.0	809	812	806	789	792	774	763	753	752	758	741	718	758	772	795
39.0	826	832	824	801	800	792	770	770	758	765	760	726	772	788	817
40.0	847	848	837	820	807	808	779	786	766	772	779	738	782	808	833
41.0	866	857	847	840	819	821	795	796	781	783	795	754	788	827	846
42.0	877	862	854	860	837	828	814	803	798	799	803	773	794	844	851
43.0	880	868	861	870	854	833	830	808	815	817	808	787	805	852	854
44.0	882	876	870	873	868	841	843	816	827	832	813	795	819	855	860
45.0	902	893	879	872	875	852	848	826	833	839	823	798	833	856	867
46.0	907	912	903	873	874	862	847	839	833	840	835	798	840	859	874
47.0	915	919	909	875	871	871	846	847	829	837	845	798	839	864	881
48.0	924	920	909	879	870	874	847	849	828	834	849	802	836	869	881
49.0	930	915	903	887	869	871	851	846	832	835	847	810	828	874	875
50.0	928	908	883	902	871	864	856	837	836	839	840	816	820	873	868
51.0	920	902	881	892	875	856	857	830	841	844	832	818	818	866	865
52.0	908	900	879	879	879	853	854	826	839	844	828	814	818	855	864
53.0	887	901	880	872	876	853	845	827	832	838	829	806	817	848	868



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Candela Table (cd)

	300.0	310.0	320.0	330.0	340.0	350.0	360.0
0.0	170	170	170	170	170	170	170
1.0	181	178	179	181	177	180	177
2.0	193	192	191	194	190	192	190
3.0	207	208	206	209	206	207	208
4.0	222	225	224	226	226	223	228
5.0	241	245	246	246	250	243	248
6.0	263	269	270	268	274	267	269
7.0	285	289	292	290	295	291	290
8.0	302	303	310	310	311	313	308
9.0	314	315	321	325	324	329	324
10.0	331	329	335	343	343	347	345
11.0	354	355	358	368	373	371	375
12.0	377	384	386	394	404	401	409
13.0	396	406	410	414	427	425	435
14.0	414	426	430	433	444	447	451
15.0	432	443	449	448	459	467	467
16.0	452	456	466	465	473	486	483
17.0	472	470	480	482	488	503	503
18.0	490	486	493	498	505	518	522
19.0	505	504	507	515	525	530	539
20.0	516	524	524	532	545	542	552
21.0	529	544	544	550	562	556	562
22.0	544	560	564	570	576	574	573
23.0	562	572	581	586	587	593	587
24.0	582	582	595	600	597	609	605
25.0	600	594	605	610	609	622	625
26.0	613	608	615	619	624	630	641
27.0	624	628	630	632	642	638	653
28.0	636	649	648	649	662	650	664
29.0	652	670	669	671	680	668	674
30.0	672	687	690	692	695	688	686
31.0	695	701	708	710	706	707	702
32.0	720	714	723	724	717	726	722
33.0	739	728	735	734	732	744	744
34.0	754	747	747	747	752	758	763
35.0	763	765	761	762	772	767	777
36.0	770	785	779	781	789	774	785
37.0	783	800	798	799	803	787	789
38.0	801	811	816	815	811	803	800
39.0	821	818	829	827	818	824	816
40.0	839	826	838	835	826	841	835
41.0	850	837	843	842	838	852	853
42.0	856	850	849	849	854	856	863
43.0	858	864	858	862	867	858	865
44.0	862	875	869	874	878	862	863
45.0	868	880	879	882	881	869	867
46.0	874	879	884	884	879	876	872
47.0	881	875	883	880	875	882	877
48.0	884	871	877	875	874	883	881
49.0	880	870	872	873	872	879	883
50.0	873	871	870	872	873	873	878
51.0	868	873	869	873	876	867	870
52.0	864	876	872	876	877	863	863
53.0	863	873	874	874	871	861	857



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Candela Table (cd)

	0.0	10.0	20.0	30.0	40.0	50.0	60.0	70.0	80.0	90.0	100.0	110.0	120.0	130.0	140.0
54.0	869	867	856	859	861	858	868	864	865	864	866	877	875	901	906
55.0	860	865	848	854	852	855	870	866	864	860	860	878	873	884	898
56.0	842	854	842	848	848	853	866	865	866	861	859	873	873	878	877
57.0	829	837	838	837	844	852	850	858	860	859	857	862	871	868	868
58.0	823	816	830	825	835	841	831	841	844	851	852	844	860	853	855
59.0	809	797	814	806	819	820	811	816	821	831	835	824	838	836	843
60.0	780	780	789	785	795	793	792	790	794	804	810	805	811	819	829
61.0	744	760	757	759	764	762	772	766	768	774	778	786	782	802	813
62.0	715	733	723	730	731	732	748	741	742	745	746	762	755	779	789
63.0	689	696	690	698	699	703	715	712	710	716	715	732	728	746	756
64.0	653	652	658	660	665	670	675	678	680	685	682	693	696	706	717
65.0	608	609	622	622	631	635	631	638	643	649	647	648	657	660	673
66.0	564	569	583	580	594	593	586	594	601	608	609	601	612	614	627
67.0	525	529	538	537	551	548	544	548	555	562	564	556	565	571	583
68.0	486	488	490	494	504	501	504	502	507	514	517	515	518	529	541
69.0	438	444	442	450	457	455	464	458	462	468	470	474	471	485	497
70.0	388	398	395	406	410	412	422	417	420	424	423	431	427	438	449
71.0	343	352	351	362	367	371	379	377	379	383	381	385	383	391	398
72.0	305	307	312	319	327	332	335	337	339	344	341	338	341	344	349
73.0	267	267	274	280	289	293	293	297	299	304	302	295	301	299	303
74.0	228	231	239	241	252	255	254	258	259	264	263	256	260	258	264
75.0	190	198	203	205	215	216	217	220	221	224	223	221	221	222	229
76.0	157	164	167	169	177	179	183	183	183	187	186	187	185	188	193
77.0	126	131	132	134	141	142	148	148	148	153	150	153	150	154	157
78.0	102	104	105	105	109	109	114	114	115	119	117	121	120	123	125
79.0	84	85	86	87	89	90	92	92	94	97	96	98	99	100	102
80.0	71	72	74	73	76	76	76	78	79	80	80	81	83	82	84
81.0	61	62	64	63	65	65	65	67	67	68	68	68	70	70	71
82.0	53	53	55	54	56	56	56	57	57	58	58	59	60	60	61
83.0	45	46	47	47	48	48	49	49	49	49	50	51	51	52	53
84.0	38	39	39	40	41	40	42	42	42	42	43	44	44	45	45
85.0	32	33	33	33	34	34	35	35	35	36	36	37	37	38	38
86.0	28	28	28	29	29	29	30	30	30	31	31	32	32	32	33
87.0	25	25	25	25	25	26	26	26	26	27	27	27	28	28	28
88.0	22	23	23	23	23	23	23	24	24	24	24	24	25	24	24
89.0	21	21	22	22	22	22	21	22	22	22	22	22	22	22	22
90.0	20	21	21	21	21	21	20	21	21	21	21	21	21	21	21
91.0	20	20	20	20	20	20	20	20	20	20	20	21	21	21	21
92.0	18	18	18	18	19	18	19	19	18	19	19	20	20	20	20
93.0	17	17	17	17	17	17	18	17	17	18	18	19	19	19	19
94.0	16	16	16	16	16	16	16	16	16	17	17	18	18	18	18
95.0	15	15	15	15	15	15	15	15	15	16	16	16	17	16	16
96.0	14	14	14	14	14	14	14	14	14	14	15	15	15	15	15
97.0	13	13	13	13	13	13	13	13	13	13	14	14	14	14	14
98.0	12	12	12	12	12	12	12	12	12	12	12	13	12	12	13
99.0	11	11	11	11	11	11	11	11	11	11	11	12	11	11	12
100.0	10	10	10	10	10	10	10	10	10	10	10	11	10	11	11
101.0	9	9	9	10	10	10	10	9	9	9	10	10	9	10	10
102.0	8	8	9	9	9	9	9	9	9	9	9	9	9	9	9
103.0	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
104.0	7	7	7	8	8	8	8	8	8	8	8	7	7	8	8
105.0	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
106.0	7	7	7	7	7	7	7	7	7	7	6	6	7	7	7
107.0	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6



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Candela Table (cd)

	150.0	160.0	170.0	180.0	190.0	200.0	210.0	220.0	230.0	240.0	250.0	260.0	270.0	280.0	290.0
54.0	880	901	882	867	869	856	833	828	821	828	831	797	814	846	869
55.0	878	885	880	863	859	857	823	827	809	816	830	794	808	849	865
56.0	879	879	873	864	850	851	818	820	803	807	826	796	796	849	855
57.0	879	868	863	866	846	840	819	806	801	802	814	795	781	842	840
58.0	872	858	852	864	843	825	817	790	796	798	796	787	766	828	825
59.0	857	846	840	848	838	809	807	775	785	788	777	771	755	806	811
60.0	833	833	829	826	826	796	788	759	765	769	762	748	744	782	797
61.0	808	818	815	800	803	782	762	742	738	742	746	722	725	759	779
62.0	782	798	793	776	772	763	734	723	707	711	724	694	699	736	751
63.0	757	767	762	751	738	737	706	696	676	678	694	667	666	708	715
64.0	727	727	724	721	705	702	678	667	646	645	655	640	628	675	673
65.0	689	682	680	686	671	660	648	630	616	614	613	607	589	635	631
66.0	643	636	636	643	635	616	612	589	580	580	571	568	549	588	587
67.0	593	593	594	593	595	573	570	546	540	540	529	522	508	538	545
68.0	543	550	551	543	548	531	522	500	494	495	487	474	470	491	502
69.0	494	506	508	494	497	488	474	455	446	446	444	426	429	444	457
70.0	448	460	459	448	445	442	426	412	401	399	400	381	384	400	409
71.0	402	410	409	402	397	395	383	371	358	354	355	339	339	357	363
72.0	356	360	358	357	353	347	340	329	317	313	310	298	295	313	318
73.0	311	313	311	313	310	301	299	288	279	275	268	260	256	272	275
74.0	268	271	270	270	270	260	260	248	242	239	230	224	222	231	234
75.0	227	232	232	229	230	222	220	210	206	204	196	188	188	193	196
76.0	189	195	197	191	191	187	182	174	170	168	163	154	155	157	160
77.0	153	159	160	154	154	152	145	140	136	134	132	122	123	123	124
78.0	122	124	125	122	120	120	115	113	109	108	107	100	100	101	101
79.0	101	101	102	100	98	99	96	94	91	89	88	83	83	84	85
80.0	85	83	84	84	82	81	81	80	77	75	73	71	69	71	72
81.0	72	71	71	71	70	69	69	68	66	65	62	61	58	60	61
82.0	61	60	61	60	60	59	59	58	56	55	53	52	50	51	51
83.0	52	52	52	51	51	51	50	49	48	47	45	44	43	43	43
84.0	45	45	45	43	43	43	42	41	40	40	38	37	37	36	36
85.0	38	38	38	37	36	36	35	34	34	33	33	32	31	31	31
86.0	32	32	32	32	31	30	30	29	29	28	28	27	27	27	27
87.0	28	28	27	27	27	26	26	26	25	25	24	24	23	24	24
88.0	24	24	24	24	24	23	23	23	23	22	22	22	21	22	22
89.0	22	22	22	22	22	21	21	21	21	21	21	21	20	20	21
90.0	21	21	21	21	21	21	21	21	20	20	20	20	19	20	20
91.0	21	20	20	20	20	20	20	20	19	19	19	19	19	18	19
92.0	19	20	19	18	18	19	18	18	18	18	18	17	17	17	18
93.0	18	18	18	17	17	18	17	17	17	17	17	16	16	16	17
94.0	17	17	17	17	16	16	16	16	16	16	16	15	15	16	16
95.0	16	16	16	16	15	15	15	15	15	15	14	14	14	14	14
96.0	15	15	15	15	14	14	14	14	14	13	13	13	13	13	13
97.0	14	13	13	13	13	13	13	13	13	12	12	12	12	12	12
98.0	13	12	12	12	12	12	12	12	11	11	11	11	11	11	11
99.0	11	11	11	11	10	11	11	11	10	10	10	10	10	10	10
100.0	11	11	10	10	9	10	10	10	10	10	10	9	9	9	9
101.0	10	10	10	9	9	9	9	9	9	9	9	9	8	8	9
102.0	9	9	9	9	8	8	8	8	8	8	8	8	8	8	8
103.0	8	8	8	8	8	7	8	8	8	8	8	7	7	7	7
104.0	8	8	8	7	7	7	7	7	7	7	7	7	7	7	7
105.0	7	7	7	7	7	6	7	7	7	7	6	6	6	6	6
106.0	7	7	7	6	6	6	6	6	6	6	6	6	6	6	6
107.0	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6



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Test Item Number: 014015

Candela Table (cd)

	300.0	310.0	320.0	330.0	340.0	350.0	360.0
54.0	866	864	871	867	861	863	856
55.0	867	854	863	857	851	863	856
56.0	863	844	850	845	840	855	852
57.0	851	836	837	835	833	839	842
58.0	832	829	826	827	826	817	823
59.0	812	818	815	815	814	795	798
60.0	791	801	800	798	794	774	771
61.0	770	774	776	772	766	753	745
62.0	745	740	743	738	730	727	719
63.0	715	701	703	697	692	694	689
64.0	678	663	662	658	654	654	655
65.0	634	625	625	620	617	611	615
66.0	586	586	586	582	580	565	570
67.0	539	546	544	542	538	521	526
68.0	494	501	501	498	492	480	477
69.0	450	451	454	450	443	437	431
70.0	406	400	406	400	393	393	389
71.0	361	352	357	352	346	349	348
72.0	316	308	311	308	304	304	307
73.0	272	269	270	268	265	262	268
74.0	232	232	232	232	229	224	229
75.0	194	195	196	195	194	189	192
76.0	157	158	160	158	158	155	158
77.0	123	122	124	123	123	123	126
78.0	100	99	100	99	99	100	102
79.0	83	82	83	82	82	84	84
80.0	70	70	70	70	70	71	72
81.0	59	60	60	60	61	60	61
82.0	50	51	52	52	52	51	52
83.0	43	44	44	44	45	44	44
84.0	37	37	37	37	37	38	37
85.0	32	31	32	32	32	32	32
86.0	27	26	27	27	27	28	28
87.0	24	23	24	24	24	24	25
88.0	21	21	22	22	22	22	22
89.0	21	21	21	21	21	21	21
90.0	20	20	20	21	21	20	20
91.0	19	19	19	20	20	19	19
92.0	18	18	18	18	18	18	18
93.0	17	17	17	17	17	17	17
94.0	16	15	16	16	16	16	16
95.0	14	14	15	14	15	15	15
96.0	13	13	13	13	13	14	14
97.0	12	12	12	12	12	13	13
98.0	11	11	11	11	12	12	12
99.0	10	10	10	11	11	11	11
100.0	9	9	10	10	10	10	10
101.0	8	8	9	9	9	9	9
102.0	8	8	8	8	8	8	8
103.0	7	7	8	8	8	8	8
104.0	7	7	7	7	7	7	7
105.0	6	6	6	7	7	7	7
106.0	6	6	6	6	6	6	6
107.0	6	6	6	6	6	6	6



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Candela Table (cd)

	0.0	10.0	20.0	30.0	40.0	50.0	60.0	70.0	80.0	90.0	100.0	110.0	120.0	130.0	140.0
108.0	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
109.0	5	5	6	6	6	6	6	6	6	6	6	6	6	6	6
110.0	5	5	5	6	6	6	6	6	5	6	5	5	5	5	6
111.0	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
112.0	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
113.0	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
114.0	4	4	5	5	5	5	5	5	5	5	5	4	4	4	5
115.0	4	4	4	4	5	5	5	5	4	4	4	4	4	4	5
116.0	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
117.0	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
118.0	4	3	4	4	4	4	4	4	4	4	4	4	3	4	4
119.0	4	3	4	4	4	4	4	4	4	4	4	3	3	3	4
120.0	3	3	3	3	4	4	4	4	4	3	3	3	3	3	4
121.0	3	3	3	3	3	4	4	3	3	3	3	3	3	3	4
122.0	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
123.0	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
124.0	3	3	3	3	3	3	3	3	3	3	3	3	2	3	3
125.0	3	2	3	3	3	3	3	3	3	3	3	2	2	3	3
126.0	3	2	2	3	3	3	3	3	3	3	3	2	2	3	3
127.0	3	2	2	2	3	3	3	3	3	2	2	2	2	3	3
128.0	3	2	2	2	2	2	2	2	2	2	2	2	2	2	3
129.0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
130.0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
131.0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
132.0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
133.0	2	2	2	2	2	2	2	2	2	2	2	1	2	2	2
134.0	2	2	1	1	2	2	1	1	2	2	1	1	2	2	2
135.0	2	2	1	1	1	1	1	1	1	1	1	1	1	2	2
136.0	2	2	1	1	1	1	1	1	1	1	1	1	1	2	2
137.0	2	1	1	1	1	1	1	1	1	1	1	1	1	1	2
138.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
139.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
140.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
141.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
142.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
143.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
144.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
145.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
146.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
147.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
148.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
149.0	1	1	1	1	1	1	1	1	0	0	1	1	1	1	1
150.0	1	1	1	1	0	0	1	0	0	0	1	1	1	1	1
151.0	1	1	1	1	0	0	0	0	0	0	0	1	1	0	1
152.0	1	1	1	1	0	0	0	0	0	0	0	1	0	0	0
153.0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
154.0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
155.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
156.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
157.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
158.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
159.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
160.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
161.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



Test Report Number: 10021186-5
 Test Item Number: 014015

Candela Table (cd)

	150.0	160.0	170.0	180.0	190.0	200.0	210.0	220.0	230.0	240.0	250.0	260.0	270.0	280.0	290.0
108.0	6	6	6	6	5	5	6	6	6	6	6	5	5	5	5
109.0	6	6	6	5	5	5	5	5	5	5	5	5	5	5	5
110.0	6	6	5	5	5	5	5	5	5	5	5	5	5	5	5
111.0	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
112.0	5	5	5	5	5	5	5	5	5	5	5	5	5	5	4
113.0	5	5	5	5	4	4	5	5	5	5	5	5	4	4	4
114.0	5	5	5	4	4	4	4	4	5	5	5	4	4	4	4
115.0	5	5	5	4	4	4	4	4	4	4	4	4	4	4	4
116.0	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
117.0	4	4	4	4	3	4	4	4	4	4	4	4	4	4	4
118.0	4	4	4	4	3	3	4	4	4	4	4	4	4	4	3
119.0	4	4	4	4	3	3	3	4	4	4	4	4	3	3	3
120.0	4	4	4	3	3	3	3	3	4	4	3	3	3	3	3
121.0	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3
122.0	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
123.0	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
124.0	3	3	3	3	2	2	3	3	3	3	3	3	3	3	3
125.0	3	3	3	3	2	2	3	3	3	3	3	3	3	3	2
126.0	3	3	3	3	2	2	2	2	3	3	3	3	2	2	2
127.0	3	3	3	3	2	2	2	2	2	2	2	2	2	2	2
128.0	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2
129.0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
130.0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
131.0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
132.0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
133.0	2	2	2	2	2	2	2	2	2	2	1	2	2	2	1
134.0	2	2	2	2	2	1	1	2	2	1	1	2	1	1	1
135.0	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1
136.0	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1
137.0	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1
138.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
139.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
140.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
141.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
142.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
143.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
144.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
145.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
146.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
147.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
148.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
149.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
150.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
151.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
152.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
153.0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1
154.0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1
155.0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1
156.0	0	0	0	0	0	1	1	1	1	1	0	1	1	0	1
157.0	0	0	0	0	0	1	1	1	1	1	0	1	0	0	1
158.0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
159.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
160.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
161.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



Test Report Number: 10021186-5
Test Item Number: 014015

Candela Table (cd)

	300.0	310.0	320.0	330.0	340.0	350.0	360.0
108.0	5	5	6	6	6	6	6
109.0	5	5	5	5	6	6	5
110.0	5	5	5	5	5	5	5
111.0	5	5	5	5	5	5	5
112.0	4	5	5	5	5	5	5
113.0	4	4	5	5	5	5	5
114.0	4	4	4	5	5	5	4
115.0	4	4	4	4	4	4	4
116.0	4	4	4	4	4	4	4
117.0	3	4	4	4	4	4	4
118.0	3	3	4	4	4	4	4
119.0	3	3	4	4	4	4	4
120.0	3	3	3	4	4	4	3
121.0	3	3	3	3	4	3	3
122.0	3	3	3	3	3	3	3
123.0	2	3	3	3	3	3	3
124.0	2	3	3	3	3	3	3
125.0	2	3	3	3	3	3	3
126.0	2	2	3	3	3	3	3
127.0	2	2	3	3	3	3	3
128.0	2	2	2	3	3	3	3
129.0	2	2	2	2	2	2	2
130.0	2	2	2	2	2	2	2
131.0	2	2	2	2	2	2	2
132.0	2	2	2	2	2	2	2
133.0	2	2	2	2	2	2	2
134.0	1	2	2	2	2	2	2
135.0	1	2	2	2	2	2	2
136.0	1	2	2	2	2	2	2
137.0	1	1	1	2	2	2	2
138.0	1	1	1	1	1	1	1
139.0	1	1	1	1	1	1	1
140.0	1	1	1	1	1	1	1
141.0	1	1	1	1	1	1	1
142.0	1	1	1	1	1	1	1
143.0	1	1	1	1	1	1	1
144.0	1	1	1	1	1	1	1
145.0	1	1	1	1	1	1	1
146.0	1	1	1	1	1	1	1
147.0	1	1	1	1	1	1	1
148.0	1	1	1	1	1	1	1
149.0	1	1	1	1	1	1	1
150.0	1	1	1	1	1	1	1
151.0	1	1	1	1	1	1	1
152.0	1	1	1	1	1	1	1
153.0	1	1	1	1	1	1	1
154.0	1	1	1	1	1	1	1
155.0	1	0	1	1	1	1	0
156.0	1	0	0	0	0	0	0
157.0	0	0	0	0	0	0	0
158.0	0	0	0	0	0	0	0
159.0	0	0	0	0	0	0	0
160.0	0	0	0	0	0	0	0
161.0	0	0	0	0	0	0	0



Test Report Number: 10021186-5
Test Item Number: 014015

Candela Table (cd)

	0.0	10.0	20.0	30.0	40.0	50.0	60.0	70.0	80.0	90.0	100.0	110.0	120.0	130.0	140.0
162.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
163.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
164.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
165.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
166.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
167.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
168.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
169.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
170.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
171.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
172.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
173.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
174.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
175.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
176.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
177.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
178.0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0
179.0	0	0	1	1	1	1	1	0	0	0	0	0	0	0	0
180.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



Test Report Number: 10021186-5
Test Item Number: 014015

Candela Table (cd)

	150.0	160.0	170.0	180.0	190.0	200.0	210.0	220.0	230.0	240.0	250.0	260.0	270.0	280.0	290.0
162.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
163.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
164.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
165.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
166.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
167.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
168.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
169.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
170.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
171.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
172.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
173.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
174.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
175.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
176.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
177.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
178.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
179.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
180.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



Test Report Number: 10021186-5
Test Item Number: 014015

Candela Table (cd)

	300.0	310.0	320.0	330.0	340.0	350.0	360.0
162.0	0	0	0	0	0	0	0
163.0	0	0	0	0	0	0	0
164.0	0	0	0	0	0	0	0
165.0	0	0	0	0	0	0	0
166.0	0	0	0	0	0	0	0
167.0	0	0	0	0	0	0	0
168.0	0	0	0	0	0	0	0
169.0	0	0	0	0	0	0	0
170.0	0	0	0	0	0	0	0
171.0	0	0	0	0	0	0	0
172.0	0	0	0	0	0	0	0
173.0	0	0	0	0	0	0	0
174.0	0	0	0	0	0	0	0
175.0	0	0	0	0	0	0	0
176.0	0	0	0	0	0	0	0
177.0	0	0	0	0	0	0	0
178.0	0	0	0	0	0	0	0
179.0	0	0	0	0	0	0	0
180.0	0	0	0	0	0	0	0