



Project No: 10021186  
Report No: 10021186-3  
Issued Date: 2013-JUL-04  
Revision:

## Verification Services Test Report

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

<b>Manufacturer:</b>	<b>Acrilux SRL</b>
<b>Country of Origin:</b>	Italy
<b>Country of Export:</b>	N/A
<b>Product Category:</b>	URBAN ARREDO MH 70W E27 E QUARZO
<b>Product Description:</b>	HID outdoor luminaire
<b>Model Number(s):</b>	URBAN ARREDO MH 70W E27 E QUARZO
<b>Electrical Ratings:</b>	230Vac 50Hz
<b>Ballast:</b>	TCI mod. P70 HI/HS TAB ref. 183044
<b>Lamp:</b>	OSRAM HQI-E E27 70W/WDL
<b>Test Sample(s) Received Date:</b>	2013-JUN-21
<b>Test Period:</b>	2013-JUL-03 to 2013-JUL-03
<b>The Sample(s) is(are) tested in accordance with the following:</b>	
UNI EN 13032-1: 2012	

Prepared By	Approved By
Fausto Pedroni <i>Fausto Pedroni</i>	Walter Parmiani <i>Walter Parmiani</i>
<b>Name &amp; Signatory</b>	<b>Name &amp; Signatory</b>

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UL International Italia S.r.l.  
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	014017-S001	Evaluated by Customer

### Measurement Uncertainty

N/A

### Deviation from Test Method (if any)

N/A

### Remarks (if any)

N/A



## Verification Services Test Report

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### Test No. 1: Goniophotometer

#### Sample ID / Test Round Number

014017-S001 / 1

#### Environmental Conditions

Ambient Temperature
25.7 °C

#### Test Equipment

Local ID	Description	Model	Last cal	Next cal
BURVS0063	Goniophotometer system	LSI 6440T	03/jun/2013	By evidence
BURVS0066	AC PSU	ELGAR CW 1251	Reference only	Reference only
BURVS0065	Digital power meter	Yokogawa WT210	13/jul/2012	13/jul/2013
BURVS0067	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
230.7V	0.36 A	81.35 W	0.97



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### Test Results

Result Name	Result
Test Date	2013-JUL-03 03:15:00 PM
Current THD	21.7 %
Luminous Flux	2630.0 lm
Luminous Efficacy	32.3 lm/W
Luminous Opening Length	600.0 mm
Luminous Opening Width	0.0 mm
Luminous Opening Height	400.0 mm
LOR	55.96 %



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### Photo of Sample(s)

Sample



Goniophotometer set-up

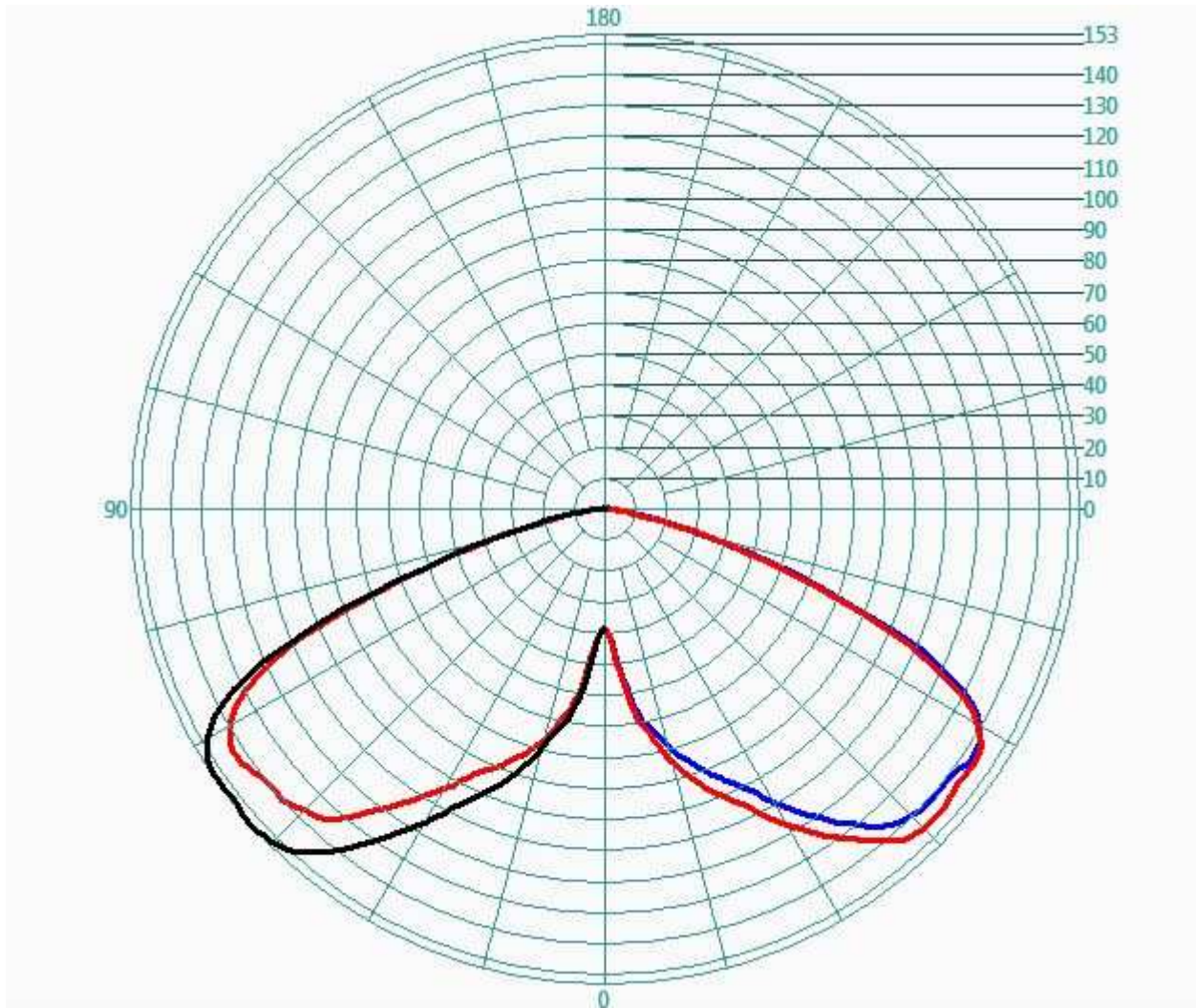




## Verification Services Test Report

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### Polar diagram (cd/Klm)





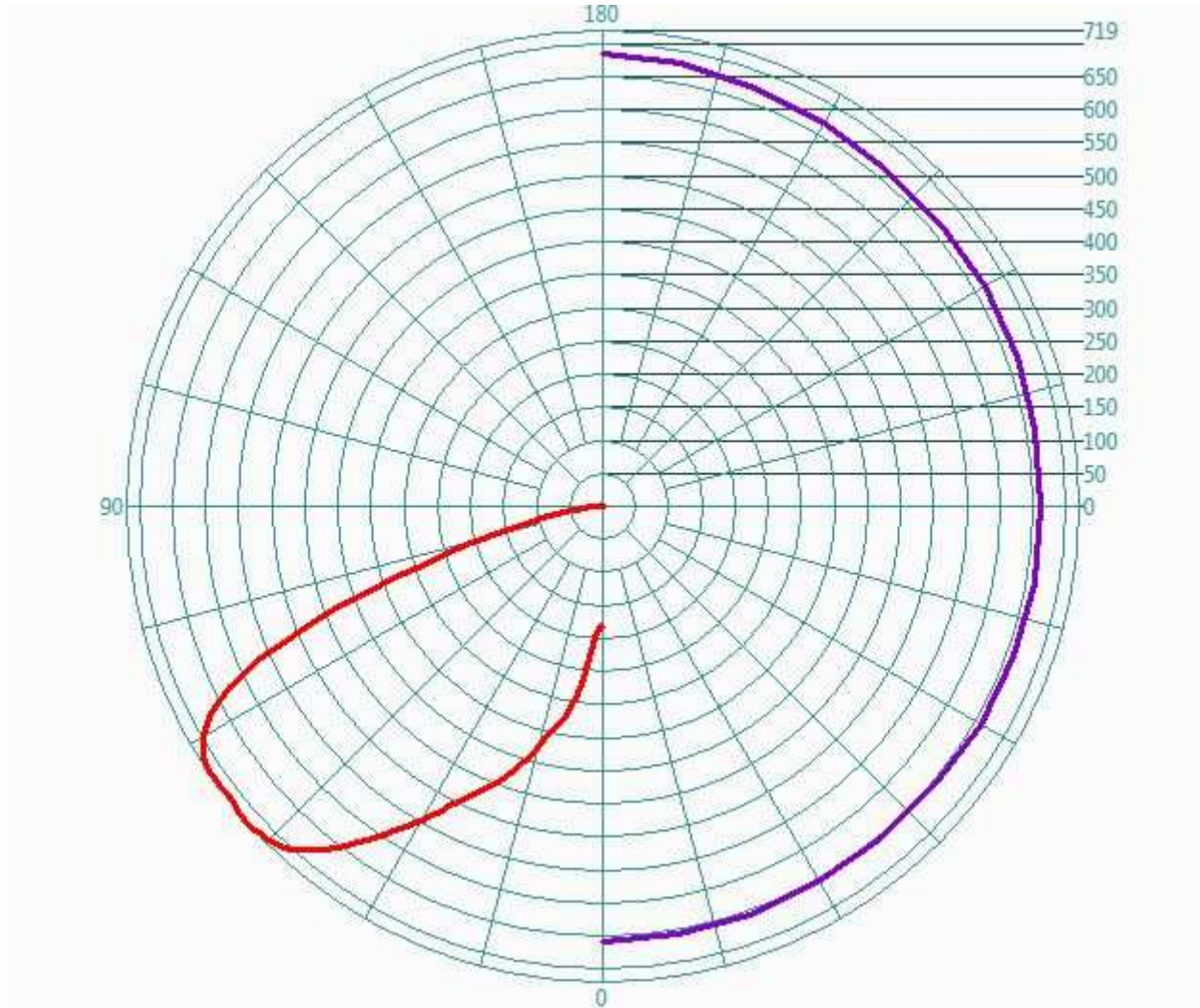


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### Max cone and plane (cd)





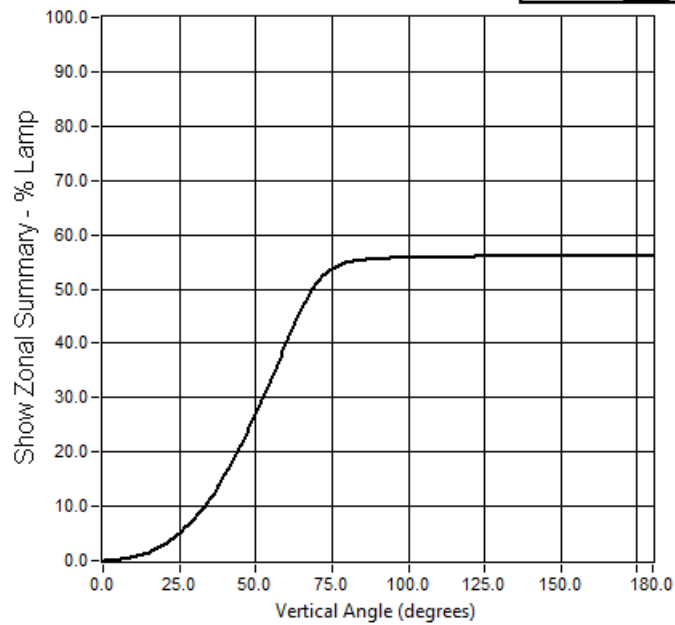
Test Report Number: 100211186-3  
 Test Item Number: 014017

### Zonal Lumen Summary

	Summary Zonal Lumens	Zonal Lumens - % Lamp	Zonal Lumens - % Fixture
0 to 30	353.01	7.51	13.42
0 to 40	720.60	15.33	27.40
0 to 60	1845.06	39.26	70.15
0 to 90	2607.73	55.48	99.15
40 to 90	1887.13	40.15	71.75
60 to 90	762.67	16.23	29.00
90 to 180	22.27	0.47	0.85
0 to 180	2630.00	55.96	100.00

Zonal Flux Graph

Plot 0





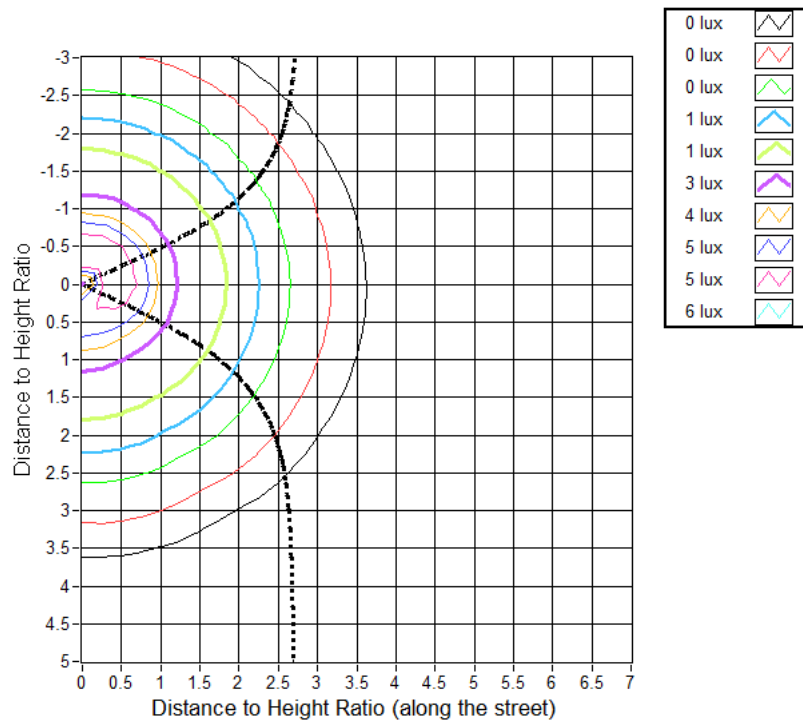


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### Isolluminance Merged Chart

#### 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 (%)
1294.31	27.54	170.09	3.62	733.03	15.60	374.56	7.97	16.63	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 (%)
1313.75	27.95	182.91	3.89	759.08	16.15	356.20	7.58	15.56	0.33



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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	181.5	181.5	181.5	181.5	181.5	181.4	181.5	181.2	182.3	178.3
5.00	219.9	220.7	224.2	227.2	229.1	232.0	232.9	233.8	237.3	232.6
10.00	308.3	309.7	312.4	316.2	317.1	316.3	315.9	316.7	321.5	316.2
15.00	362.5	363.1	362.6	361.6	363.6	362.6	361.0	362.1	364.0	360.8
20.00	400.1	400.4	402.4	403.5	405.4	406.5	406.5	407.4	412.4	408.3
25.00	439.3	439.9	440.8	443.4	445.2	445.4	446.7	448.6	454.1	448.4
30.00	490.5	490.6	490.5	491.3	495.2	496.9	497.4	501.4	508.1	501.2
35.00	546.3	548.3	551.1	552.5	554.4	554.3	558.3	564.0	571.3	561.2
40.00	608.0	612.1	613.2	614.3	618.5	620.2	623.0	625.3	631.9	616.4
45.00	645.6	649.0	651.5	647.5	649.7	652.5	651.2	653.5	659.8	645.7
49.00	657.2	656.4	653.9	654.9	659.8	662.0	665.3	664.9	668.6	680.8
50.00	656.6	656.6	657.4	656.0	654.4	655.6	659.3	660.8	665.2	650.0
55.00	670.8	670.8	668.1	669.2	670.7	673.8	676.8	675.2	679.0	659.9
60.00	656.8	658.5	660.1	660.3	661.6	663.7	663.9	663.2	664.9	645.6
65.00	568.7	574.9	580.1	579.1	575.7	569.5	568.1	567.4	568.7	549.6
70.00	364.7	375.8	381.5	374.1	368.7	359.3	357.1	354.6	354.8	343.8
75.00	178.8	182.1	183.8	179.5	177.2	172.3	170.0	170.1	168.9	164.6
80.00	69.8	69.3	70.2	69.8	67.5	65.4	65.3	65.9	65.5	64.1
85.00	25.3	24.9	23.8	24.5	24.7	24.6	24.3	24.3	25.7	24.2
90.00	14.6	15.1	15.7	14.9	15.3	15.7	15.0	14.9	14.5	14.6

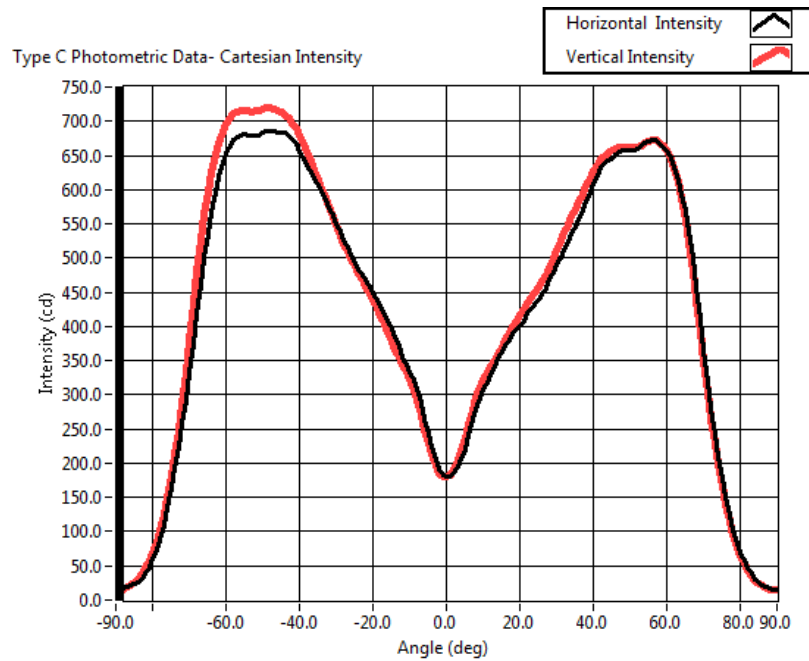
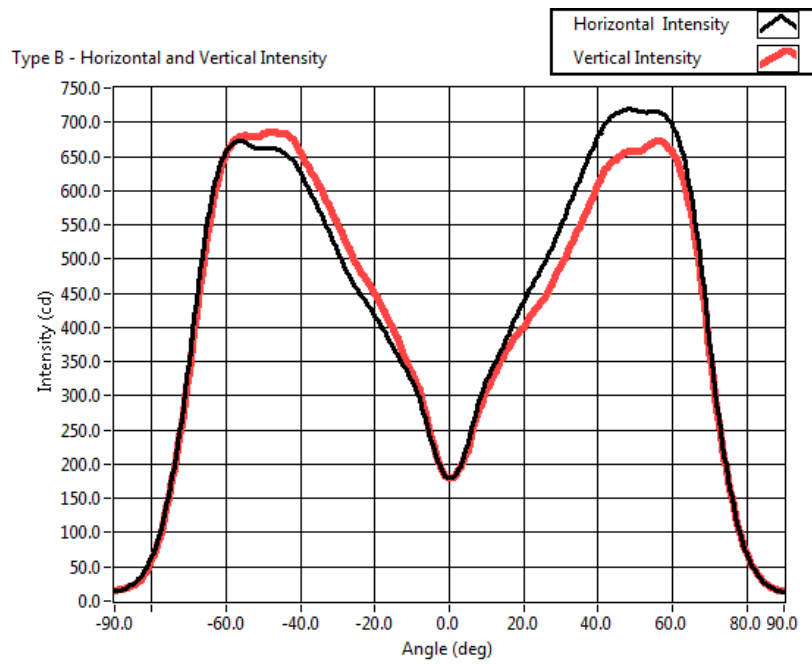
Luminous Intensity Values - House Side

0	90.00	95.00	105.00	115.00	125.00	135.00	145.00	155.00	165.00	175.00	180.00
0.00	181.5	181.5	181.5	181.5	181.5	181.4	181.5	181.3	181.9	179.9	181.5
5.00	236.7	237.5	239.6	241.2	240.8	241.5	241.4	241.7	242.0	239.0	241.9
10.00	322.7	324.3	327.4	328.5	329.4	331.1	333.8	334.5	334.8	330.6	333.0
15.00	370.0	372.8	376.5	382.3	386.5	387.9	390.1	391.8	396.5	393.2	396.7
20.00	417.1	420.3	426.1	430.0	433.9	438.2	440.6	443.8	446.8	444.2	449.8
25.00	458.4	461.3	466.6	469.3	474.3	479.7	483.7	488.3	493.2	488.7	492.9
30.00	512.1	514.3	517.8	523.7	528.3	532.9	540.7	545.1	550.1	545.8	550.8
35.00	571.5	572.4	575.9	581.3	584.8	588.0	593.9	598.8	603.4	600.4	606.8
40.00	627.3	630.5	634.3	635.5	637.8	638.7	643.7	649.8	656.6	651.0	656.1
45.00	657.9	659.2	660.6	663.7	665.6	665.6	668.6	674.0	682.5	676.8	682.9
49.00	662.0	663.5	666.4	664.6	673.3	684.5	0.0	0.0	0.0	0.0	0.0
50.00	661.2	662.6	665.2	665.5	665.3	664.7	665.2	668.6	677.3	675.8	682.6
55.00	671.2	672.8	673.2	673.9	672.0	666.7	667.2	669.3	679.3	675.2	680.2
60.00	656.9	654.9	651.5	650.1	645.2	641.9	643.8	644.9	650.6	647.1	653.5
65.00	557.6	554.4	549.5	543.3	537.7	535.1	533.8	532.6	534.7	530.5	535.3
70.00	348.5	347.0	343.5	339.8	335.5	331.9	330.2	328.2	331.7	330.1	332.6
75.00	167.6	166.3	164.0	163.3	162.7	161.2	160.7	159.6	163.1	163.2	163.9
80.00	65.2	64.3	63.0	62.6	61.8	59.6	58.2	58.0	58.8	59.0	59.5
85.00	24.3	25.0	25.4	24.8	24.0	23.4	22.0	22.0	23.3	22.8	22.9
90.00	15.1	15.1	14.9	14.3	13.9	13.2	14.0	14.1	14.3	15.4	15.6



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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	181	181	181	181	181	181	181	181	181	181	181	181	181	181	181
1.0	180	181	180	181	182	180	182	182	181	183	183	182	184	182	184
2.0	184	184	185	186	188	187	189	189	190	191	191	191	193	191	194
3.0	196	193	195	196	198	198	202	201	202	204	204	205	207	205	207
4.0	207	206	209	210	213	214	216	217	219	220	220	222	223	222	223
5.0	220	222	226	228	231	233	233	235	237	237	238	241	241	241	242
6.0	240	240	246	248	250	252	253	255	257	256	258	260	261	261	262
7.0	264	260	267	270	272	274	273	277	277	276	279	281	282	282	283
8.0	280	280	286	289	291	292	292	295	295	296	298	301	301	302	303
9.0	293	297	301	305	304	306	305	309	310	311	313	316	316	317	319
10.0	308	311	314	318	316	316	316	319	321	323	326	328	329	330	332
11.0	319	324	326	329	327	327	326	329	330	332	337	339	339	342	343
12.0	329	335	337	339	337	337	336	338	339	342	347	348	350	353	354
13.0	341	346	346	347	347	346	345	347	347	350	357	357	361	365	367
14.0	352	356	354	355	356	354	353	355	354	359	366	368	373	375	379
15.0	363	363	362	362	364	361	362	363	363	370	375	378	386	386	390
16.0	372	371	369	370	372	369	371	372	373	380	384	389	397	397	401
17.0	380	378	377	378	381	378	381	380	383	390	392	399	406	408	412
18.0	389	386	386	387	389	387	390	389	394	400	403	409	415	417	421
19.0	395	393	395	395	398	397	399	399	404	409	413	420	423	426	430
20.0	400	401	403	404	407	406	407	409	413	417	423	428	432	436	440
21.0	409	409	412	413	415	414	415	418	422	426	432	436	439	446	448
22.0	418	417	419	421	422	422	423	427	430	434	440	444	447	454	457
23.0	426	425	427	429	430	430	431	435	437	442	448	452	455	462	465
24.0	432	432	434	437	437	438	439	443	445	450	455	460	462	469	473
25.0	439	440	442	445	445	446	447	451	453	458	464	468	471	478	481
26.0	447	449	450	454	453	454	456	461	462	467	474	477	481	487	490
27.0	456	459	459	463	463	463	465	471	473	476	484	487	492	497	501
28.0	468	469	468	472	473	473	476	482	483	487	495	498	504	507	514
29.0	480	479	479	482	485	484	488	493	495	499	506	509	516	518	526
30.0	490	491	491	493	497	497	499	505	507	512	516	520	527	529	537
31.0	500	503	502	504	509	509	512	515	519	525	527	532	538	541	548
32.0	511	515	515	516	520	521	525	528	532	537	538	543	549	553	558
33.0	523	527	527	528	532	532	537	540	545	549	550	555	560	564	569
34.0	536	539	539	541	543	544	550	553	558	561	562	567	571	575	580
35.0	546	550	552	553	555	555	562	567	570	571	574	579	583	586	591
36.0	557	562	564	564	567	568	574	579	582	583	585	591	595	597	600
37.0	569	574	576	577	580	582	586	592	593	594	597	602	606	607	610
38.0	582	588	588	589	593	595	598	604	605	605	608	613	616	617	620
39.0	595	602	599	604	606	610	611	616	617	617	621	624	626	628	630
40.0	608	615	612	618	618	622	623	629	628	627	633	635	637	639	640
41.0	621	627	623	629	629	633	635	639	639	637	643	645	647	648	650
42.0	631	636	634	637	638	641	643	648	646	644	651	652	655	656	658
43.0	638	643	641	642	644	645	648	653	652	650	656	657	661	661	664
44.0	642	647	646	645	649	649	651	655	654	654	658	660	664	663	666
45.0	646	652	650	647	652	651	652	656	657	658	660	661	666	665	667
46.0	651	654	651	650	654	654	653	657	658	661	661	663	667	665	666
47.0	655	656	653	653	654	654	654	657	659	662	662	663	667	664	665
48.0	658	656	654	653	654	653	656	658	661	662	662	664	667	665	665
49.0	657	656	656	654	653	655	659	660	662	662	663	665	666	665	665
50.0	657	657	657	655	655	657	661	662	662	661	664	666	665	665	664
51.0	657	657	658	656	658	660	663	664	663	662	664	667	665	666	663
52.0	660	659	659	658	661	665	665	667	664	663	665	667	667	666	663
53.0	663	662	661	662	664	669	668	670	667	665	667	669	669	666	663



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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	181	181	181	181	181	181	181	181	181	181	181	181	181	181	181
1.0	183	183	183	182	183	181	182	181	182	182	180	181	180	181	179
2.0	192	193	192	191	192	191	191	190	190	189	187	187	186	185	183
3.0	205	207	205	205	206	204	204	203	203	202	199	199	197	195	193
4.0	222	224	222	222	223	221	220	220	220	218	215	215	213	209	207
5.0	241	242	240	242	242	241	240	240	239	236	235	233	230	227	224
6.0	263	263	262	264	263	263	260	261	260	256	255	253	250	245	243
7.0	285	285	285	287	285	285	282	283	282	278	278	274	271	266	264
8.0	305	305	307	309	306	306	303	304	303	300	299	295	292	285	284
9.0	321	322	323	322	321	322	319	321	318	316	316	312	308	301	299
10.0	335	334	334	333	334	335	333	334	332	330	329	326	322	315	313
11.0	346	343	344	344	344	346	345	346	343	342	340	338	334	327	323
12.0	355	353	355	355	355	356	356	356	353	353	349	349	343	337	333
13.0	367	367	370	371	372	370	371	372	371	369	364	362	355	350	343
14.0	379	381	384	385	385	384	386	385	384	381	376	373	366	363	354
15.0	390	394	396	397	397	396	397	396	396	393	388	384	378	375	366
16.0	402	406	407	407	408	408	408	407	408	407	399	396	392	387	379
17.0	413	417	417	418	420	419	420	418	419	418	411	408	404	400	392
18.0	422	427	427	429	431	430	431	429	429	428	422	420	415	411	404
19.0	432	436	436	439	441	441	441	440	439	437	431	430	427	421	415
20.0	442	446	446	450	450	452	452	451	449	446	442	440	438	431	426
21.0	451	454	455	459	459	462	461	461	459	455	453	450	448	441	435
22.0	461	463	465	467	467	470	469	470	468	464	463	460	457	452	444
23.0	470	472	474	476	476	478	477	479	476	473	474	470	468	462	454
24.0	478	481	484	484	484	487	485	488	485	483	484	480	477	471	463
25.0	486	490	493	493	495	496	495	498	494	493	494	491	488	481	473
26.0	496	500	503	504	506	507	506	507	505	505	504	501	498	491	484
27.0	507	511	514	516	518	519	518	519	516	516	515	513	508	503	495
28.0	519	522	525	528	530	531	531	531	530	528	528	526	521	516	507
29.0	532	535	538	540	542	543	544	544	543	541	540	538	534	529	519
30.0	543	547	550	551	554	555	557	557	556	554	553	551	548	542	532
31.0	554	559	562	563	565	567	568	569	568	568	566	565	561	555	545
32.0	564	570	573	574	576	579	579	581	581	580	579	578	576	569	559
33.0	575	580	583	585	586	591	591	592	592	592	591	590	589	581	572
34.0	586	590	594	596	598	604	603	604	604	604	604	603	602	595	585
35.0	597	601	604	607	610	615	615	616	616	615	616	615	615	607	598
36.0	608	611	614	617	621	627	626	628	628	628	629	628	628	621	611
37.0	619	623	624	626	631	636	636	640	641	640	643	640	641	633	623
38.0	629	633	636	636	640	645	646	651	652	654	656	652	655	645	636
39.0	638	643	646	646	650	655	655	661	664	667	668	665	667	658	649
40.0	648	652	657	656	660	664	665	672	675	680	680	678	678	670	661
41.0	656	661	666	666	670	674	674	681	686	692	690	690	689	682	673
42.0	662	668	674	674	679	681	683	689	695	700	699	700	697	692	683
43.0	667	673	678	679	685	687	690	694	701	707	706	708	704	699	689
44.0	669	677	681	682	688	690	693	698	705	710	710	712	709	704	692
45.0	671	678	682	683	689	692	694	699	706	712	712	714	713	707	695
46.0	671	679	683	684	689	693	695	700	707	714	714	715	715	709	698
47.0	671	678	683	686	689	693	696	701	707	715	714	717	718	710	701
48.0	671	675	683	686	688	695	697	702	708	715	715	718	719	711	702
49.0	669	673	681	684	688	695	697	701	707	713	715	719	719	712	703
50.0	667	672	679	683	687	692	696	701	706	711	715	718	718	710	702
51.0	665	671	677	680	685	689	693	699	704	709	714	715	716	710	702
52.0	663	671	677	678	682	687	690	698	703	708	713	713	715	708	701
53.0	664	671	678	678	681	686	689	697	703	709	713	712	714	709	702



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### Candela Table (cd)

	300.0	310.0	320.0	330.0	340.0	350.0	360.0
0.0	181	181	181	181	181	181	181
1.0	181	179	180	179	179	181	179
2.0	184	182	183	182	183	184	183
3.0	193	191	191	190	192	192	192
4.0	205	204	202	201	204	204	206
5.0	220	219	216	216	219	219	222
6.0	238	236	232	233	235	235	241
7.0	259	256	252	253	253	253	259
8.0	282	278	273	274	273	272	278
9.0	297	297	295	293	290	289	293
10.0	311	314	314	312	306	303	307
11.0	324	327	328	327	320	316	319
12.0	333	337	337	338	332	328	331
13.0	342	346	346	346	342	338	341
14.0	353	355	354	353	350	348	351
15.0	363	365	363	360	357	358	360
16.0	373	376	372	368	364	367	369
17.0	384	386	381	377	371	376	379
18.0	395	396	390	386	380	384	388
19.0	404	406	398	395	389	393	396
20.0	414	415	405	404	397	400	404
21.0	422	423	412	412	403	408	412
22.0	432	432	420	421	410	415	419
23.0	442	440	429	429	417	422	425
24.0	451	448	437	437	424	430	432
25.0	461	455	445	443	432	439	440
26.0	472	462	454	451	441	448	448
27.0	483	471	464	459	451	457	458
28.0	496	482	475	469	460	467	467
29.0	509	494	486	479	471	478	478
30.0	523	506	498	490	484	490	489
31.0	537	519	509	500	497	503	502
32.0	548	531	520	510	509	515	515
33.0	560	543	529	520	522	526	528
34.0	572	554	540	530	534	537	540
35.0	585	567	551	541	546	549	551
36.0	599	580	563	553	557	561	562
37.0	612	593	575	565	569	573	574
38.0	626	605	586	575	581	586	587
39.0	638	616	596	586	593	598	599
40.0	649	628	606	595	605	611	611
41.0	660	639	616	606	617	623	623
42.0	670	647	625	614	627	633	631
43.0	677	654	632	621	633	641	638
44.0	682	658	636	625	638	646	644
45.0	685	662	639	627	643	651	649
46.0	686	664	642	629	646	654	653
47.0	688	665	645	630	648	657	656
48.0	688	667	648	631	649	657	657
49.0	688	668	651	632	650	657	658
50.0	688	668	652	632	650	656	658
51.0	689	669	654	633	650	656	659
52.0	691	672	656	632	651	656	661
53.0	693	674	658	631	652	659	665



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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	668	667	664	666	667	673	671	673	670	668	671	671	672	667	665
55.0	671	670	667	671	670	677	675	677	673	671	674	673	674	669	666
56.0	673	671	669	674	673	679	678	680	676	673	675	674	675	669	668
57.0	673	672	671	675	674	679	679	681	676	672	675	673	672	667	666
58.0	669	669	670	673	673	678	676	679	673	669	670	668	667	662	662
59.0	663	666	666	667	670	672	671	673	667	664	663	661	659	654	654
60.0	657	660	660	661	663	664	663	664	659	657	653	651	649	642	643
61.0	648	651	650	652	653	654	652	652	648	645	640	637	636	628	629
62.0	633	640	639	640	639	639	638	638	633	631	625	620	618	611	612
63.0	615	623	624	625	621	621	620	618	615	613	604	600	595	590	590
64.0	593	604	605	604	599	598	598	594	593	587	580	576	571	565	565
65.0	569	580	579	579	572	568	568	568	563	558	552	547	540	536	534
66.0	539	549	548	546	540	534	534	532	529	523	517	513	506	502	498
67.0	501	516	511	509	501	496	495	492	489	482	475	475	467	462	458
68.0	458	476	469	468	457	452	449	448	443	439	433	431	425	420	416
69.0	412	431	423	422	412	404	401	402	397	393	389	386	381	377	374
70.0	365	384	376	373	363	358	356	354	352	349	345	342	338	333	331
71.0	321	337	329	327	318	314	311	310	309	305	302	300	298	293	291
72.0	279	293	286	285	278	272	271	271	268	265	264	262	259	257	255
73.0	242	253	247	245	240	235	235	233	231	229	229	225	224	222	221
74.0	209	217	214	209	207	201	201	199	198	197	195	193	193	191	190
75.0	179	184	182	178	175	170	171	169	168	168	165	163	163	162	161
76.0	150	154	152	148	147	141	142	140	139	140	138	135	136	135	134
77.0	124	126	126	121	120	115	117	115	115	115	113	111	112	109	107
78.0	101	102	103	99	98	94	96	94	94	95	92	91	91	89	87
79.0	84	84	85	83	81	78	80	78	78	78	77	76	75	74	71
80.0	70	69	71	68	67	65	66	65	65	65	64	63	62	61	59
81.0	58	57	58	56	54	53	54	54	54	53	52	52	51	50	48
82.0	47	46	46	46	44	44	44	44	44	43	43	42	42	41	39
83.0	38	36	37	37	35	35	35	36	35	35	35	34	34	33	32
84.0	30	29	28	29	28	29	28	29	29	28	29	29	28	27	27
85.0	25	24	24	25	24	25	24	25	25	24	25	25	24	24	23
86.0	22	22	21	22	22	22	21	22	22	21	23	22	21	21	20
87.0	19	19	18	19	19	20	18	19	18	18	19	19	18	18	17
88.0	16	17	16	17	17	17	16	16	16	16	17	16	16	16	15
89.0	15	17	16	16	17	16	15	15	15	15	16	15	15	15	14
90.0	15	16	16	15	16	15	15	15	15	15	15	15	14	14	13
91.0	14	15	15	14	15	14	15	14	14	15	14	14	13	13	12
92.0	14	13	15	13	14	13	14	13	13	14	13	13	13	12	12
93.0	14	12	14	12	13	12	14	13	13	14	13	13	12	11	11
94.0	13	11	13	11	12	11	13	12	12	13	12	12	12	11	9
95.0	12	9	12	11	10	10	12	11	12	12	12	12	11	10	8
96.0	9	8	9	9	8	8	11	11	11	11	11	11	11	8	8
97.0	7	7	8	8	7	8	8	8	10	10	11	10	9	8	8
98.0	7	7	7	8	7	8	7	8	8	8	9	8	8	8	7
99.0	6	7	6	7	6	7	6	8	8	7	8	8	7	7	7
100.0	6	6	6	7	6	7	6	7	7	7	8	7	6	6	6
101.0	6	6	5	6	6	6	5	6	6	6	7	6	6	6	6
102.0	6	6	5	6	6	6	5	6	6	5	6	6	5	5	5
103.0	5	5	5	5	6	5	5	5	5	5	5	5	4	4	4
104.0	5	5	5	4	5	5	5	4	4	5	5	4	4	4	4
105.0	4	4	5	4	5	4	5	4	4	5	4	4	4	3	3
106.0	3	4	5	3	4	4	5	4	4	5	4	4	4	3	3
107.0	3	3	5	3	4	3	5	4	4	5	4	4	4	3	3





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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	666	672	679	679	681	686	688	696	702	711	714	714	715	710	704
55.0	668	673	681	680	682	687	687	695	702	711	715	715	716	712	706
56.0	669	674	681	680	684	687	687	694	701	711	714	716	717	714	707
57.0	667	672	678	677	681	682	685	691	698	709	711	715	715	713	706
58.0	662	667	672	672	676	677	681	686	693	704	706	710	710	710	703
59.0	655	659	663	664	668	669	673	679	685	697	699	704	704	703	696
60.0	644	647	651	654	655	659	662	667	674	686	689	694	695	694	688
61.0	631	632	637	639	639	645	647	652	660	672	674	681	684	683	678
62.0	614	613	618	620	620	626	627	633	641	651	657	666	669	667	663
63.0	592	590	594	595	597	602	603	609	618	627	634	644	650	648	645
64.0	565	564	567	567	570	573	575	581	589	599	606	617	625	625	623
65.0	534	533	535	535	538	541	546	554	561	569	579	588	595	596	595
66.0	497	496	498	500	503	507	512	520	530	536	546	553	564	561	561
67.0	457	456	460	461	464	468	472	480	489	497	507	514	524	524	525
68.0	414	413	417	418	419	425	428	436	443	451	463	470	480	482	482
69.0	371	370	374	374	375	380	382	389	395	401	414	422	432	433	433
70.0	329	329	333	333	334	336	337	343	348	352	363	369	380	381	384
71.0	290	290	295	293	295	295	296	301	303	308	316	323	331	335	336
72.0	253	254	258	257	258	258	259	263	265	268	275	282	288	291	291
73.0	220	220	224	224	225	224	225	228	229	232	238	243	248	251	252
74.0	189	189	194	193	194	193	194	196	197	199	204	209	213	216	216
75.0	160	160	165	164	164	163	166	167	167	170	173	178	181	183	183
76.0	133	133	137	136	136	136	138	140	139	141	145	148	151	151	153
77.0	108	106	111	110	111	110	112	114	114	116	119	121	124	123	126
78.0	88	87	89	89	90	91	92	93	93	95	96	98	101	100	102
79.0	72	71	73	73	74	75	75	77	77	78	80	81	83	82	85
80.0	58	58	59	59	60	61	61	63	64	64	67	66	69	68	70
81.0	47	48	48	48	49	50	50	52	52	52	55	55	57	56	58
82.0	37	39	39	38	39	40	40	41	43	42	45	45	47	45	47
83.0	30	32	31	31	31	32	32	33	35	34	36	36	38	36	38
84.0	25	27	26	26	26	26	26	27	29	28	30	29	30	29	30
85.0	21	23	23	23	23	23	23	23	24	25	26	26	25	25	25
86.0	19	20	21	21	20	20	20	21	21	22	23	23	22	23	22
87.0	17	17	18	19	18	18	18	18	18	20	20	20	19	20	19
88.0	16	15	17	17	17	16	17	16	16	17	16	17	16	17	16
89.0	15	14	16	17	17	16	16	15	15	17	15	16	15	16	15
90.0	15	14	15	16	16	15	16	15	15	16	14	15	14	14	14
91.0	14	13	14	14	15	15	15	15	14	15	13	14	13	13	13
92.0	13	12	13	13	14	14	15	14	14	14	13	13	13	12	12
93.0	12	12	12	12	13	14	14	14	14	13	12	12	13	11	12
94.0	11	11	11	11	12	13	13	13	13	12	12	11	12	11	12
95.0	8	10	9	10	11	12	12	12	12	10	11	10	11	10	11
96.0	7	8	8	8	8	10	10	10	11	8	10	8	11	8	11
97.0	7	8	7	8	8	8	8	8	9	8	9	8	8	8	8
98.0	6	8	7	7	7	7	7	7	8	7	8	8	8	8	8
99.0	6	7	7	7	7	7	7	7	7	7	8	7	7	7	7
100.0	6	7	7	7	7	6	6	6	6	6	7	7	6	7	6
101.0	5	6	7	7	6	6	6	6	6	6	6	7	5	6	5
102.0	5	5	6	6	6	6	6	5	5	6	6	6	5	6	5
103.0	5	4	6	6	6	6	6	5	5	6	5	5	4	5	4
104.0	5	4	5	5	6	6	6	5	4	5	4	5	4	5	4
105.0	5	4	5	5	6	6	6	5	4	5	4	4	4	4	4
106.0	4	3	4	4	5	6	5	5	4	5	4	4	4	4	4
107.0	4	3	4	4	5	5	5	5	4	4	4	3	4	3	4



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### Candela Table (cd)

	300.0	310.0	320.0	330.0	340.0	350.0	360.0
54.0	695	677	663	631	654	662	669
55.0	697	679	666	632	657	665	671
56.0	698	680	670	633	659	667	672
57.0	699	680	672	633	660	668	672
58.0	697	679	671	631	659	666	670
59.0	693	674	667	626	656	662	666
60.0	685	668	660	618	651	656	660
61.0	673	659	651	608	643	647	652
62.0	657	646	641	596	632	636	641
63.0	638	628	625	581	617	621	625
64.0	616	607	605	564	598	601	605
65.0	588	581	580	540	573	576	581
66.0	556	550	550	512	544	546	551
67.0	520	514	513	480	509	510	516
68.0	477	474	472	442	469	469	474
69.0	430	428	429	400	424	424	428
70.0	381	378	380	355	377	378	380
71.0	333	330	332	311	331	331	335
72.0	290	288	290	271	288	290	292
73.0	251	249	250	234	251	251	252
74.0	216	215	215	201	216	216	217
75.0	182	182	183	170	185	184	185
76.0	152	152	152	142	155	154	155
77.0	124	124	125	116	127	127	128
78.0	101	102	101	95	103	104	105
79.0	83	84	85	79	85	86	87
80.0	69	70	71	66	70	71	71
81.0	56	58	58	55	57	58	58
82.0	46	47	47	45	46	47	47
83.0	37	38	38	36	36	37	37
84.0	29	30	29	29	28	28	29
85.0	25	25	24	24	23	23	24
86.0	22	22	21	21	20	21	21
87.0	20	19	18	18	18	18	19
88.0	17	16	15	16	17	17	17
89.0	15	15	14	15	16	16	17
90.0	14	14	14	14	15	16	16
91.0	13	13	13	13	15	15	15
92.0	12	12	13	12	14	14	14
93.0	11	11	12	11	13	13	13
94.0	11	11	12	11	11	12	11
95.0	8	10	11	9	8	11	9
96.0	8	8	10	8	8	8	8
97.0	8	8	8	8	7	7	7
98.0	8	8	7	8	7	7	7
99.0	7	7	7	7	6	6	7
100.0	7	6	6	7	6	6	7
101.0	6	6	5	6	6	5	6
102.0	5	5	4	5	5	5	6
103.0	5	4	4	5	5	5	5
104.0	5	4	4	4	5	5	5
105.0	4	3	4	3	5	5	4
106.0	4	3	4	3	4	5	4
107.0	3	3	4	3	4	4	3



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



Test Report Number: 100211186-3  
 Test Item Number: 014017

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



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 Test Item Number: 014017

### Candela Table (cd)

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



Test Report Number: 100211186-3  
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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
162.0	1	1	0	1	0	1	1	0	1	0	0	1	1	0	0
163.0	0	1	0	0	0	1	1	0	0	0	0	0	1	0	0
164.0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
165.0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
166.0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0
167.0	1	0	1	0	0	0	0	0	0	0	1	0	0	0	0
168.0	0	0	1	1	0	0	0	0	0	1	0	0	0	1	0
169.0	0	0	1	1	0	0	0	1	0	1	0	1	1	1	0
170.0	0	1	0	0	0	1	0	1	1	0	0	1	1	1	0
171.0	0	1	0	0	0	1	1	1	1	0	0	1	0	0	0
172.0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
173.0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0
174.0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	1
175.0	0	0	1	0	1	0	0	0	0	0	1	0	0	0	1
176.0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0
177.0	0	0	1	1	0	0	0	0	0	1	0	0	1	1	0
178.0	1	0	0	0	0	0	0	0	1	1	0	1	1	1	0
179.0	1	1	0	0	0	1	0	0	1	0	0	1	0	0	0
180.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



Test Report Number: 100211186-3  
Test Item Number: 014017

### 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	1	1	0	0	0	0	0	0	0	0	0	0	0	0
163.0	0	1	1	0	0	0	0	1	1	0	0	0	0	0	0
164.0	0	0	0	0	0	1	0	1	1	0	0	0	1	1	0
165.0	0	0	0	1	0	1	0	0	0	0	0	0	1	1	1
166.0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1
167.0	0	0	0	0	1	0	0	0	0	1	1	1	0	0	0
168.0	1	0	0	0	1	0	1	0	0	1	1	1	0	0	0
169.0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0
170.0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
171.0	0	1	1	0	0	0	0	1	1	0	0	0	0	0	0
172.0	0	0	1	0	0	1	0	1	1	0	0	0	1	0	0
173.0	0	0	0	1	0	1	0	0	0	0	0	0	1	1	0
174.0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	1
175.0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	1
176.0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0
177.0	1	1	0	0	0	0	1	0	0	0	1	1	0	0	0
178.0	1	1	0	0	0	0	1	1	0	1	1	0	0	0	0
179.0	0	0	0	0	0	0	0	1	1	1	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: 100211186-3  
Test Item Number: 014017

### Candela Table (cd)

	300.0	310.0	320.0	330.0	340.0	350.0	360.0
162.0	1	0	0	1	1	0	0
163.0	0	0	0	0	1	0	1
164.0	0	0	0	0	0	0	1
165.0	0	0	0	0	0	0	0
166.0	0	1	1	0	0	0	0
167.0	0	1	1	0	0	1	0
168.0	0	1	1	0	0	1	0
169.0	1	0	0	1	0	0	0
170.0	1	0	0	1	1	0	1
171.0	1	0	0	1	1	0	1
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	1	1	0	0	1	0
176.0	0	1	1	0	0	1	0
177.0	1	1	0	0	0	0	0
178.0	1	0	0	1	1	0	1
179.0	0	0	0	1	1	0	1
180.0	0	0	0	0	0	0	0