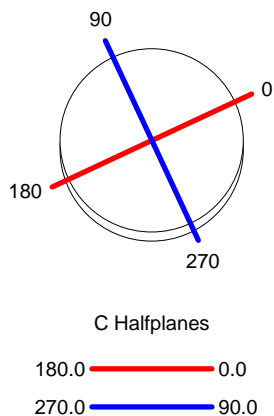


Luminaire		Measurem.		Lamp				
Code	0374	Code	0374	Code	43 led 350mA 4.48W			
Name	Chandelier 43 lights medium	Name	Chandelier 43 lights medium	Number	1			
Line	VIBIA-Wireflow	Date	11-01-2016	Position	Universal			
Luminaire Flux		7703.20 lm	Luminaire Power	193.00 W	Efficacy	39.91 lm/W	Efficiency	39.81%
Lamps Flux		19347.50 lm	Maximum value	54.85 cd/klm	Position	C=40.00 G=50.00	CG	Double Symmetrical
Round Luminaire		Diam.	835 mm	Height	2285 mm			
Round Luminous Area		Diam.	835 mm	Height	2285 mm			
Horizontal Luminous Area		0.547599 m2		Emitting area on Plane 180°		1.907975 m2		
Emitting area on Plane 0°		1.907975 m2		Emitting area on Plane 270°		1.907975 m2		
Emitting area on Plane 90°		1.907975 m2		Glare area at 76°		1.983776 m2		
Coordinate system		CG	Symmetry Type		Double Symmetrical			
Date		11-01-2016	Maximum Gamma Angle		180			
Measurement Distance		0.00	Measurement Flux		19347.42 lm			
Operator		Asselum	Source voltage		230.00 V			
Temperature		25.00 °C	Source current					
Humidity		50.00 %	Photocell					
Notes								
Line		Code		Luminaire Lamps				
- VIBIA		43 led 350mA 4.48W		Name		Flux [lm]		
				Lámpara 43 leds 4.48W		19347.50		
						Pow. [W]		
						193.00		
						Q.ty		
						1		
C.I.E.		27 57 82 70 40		D DIN 5040		B11		
F UTE		0.28 H + 0.12 T		B NBN		BZ 8 / 0.8 / BZ 7		

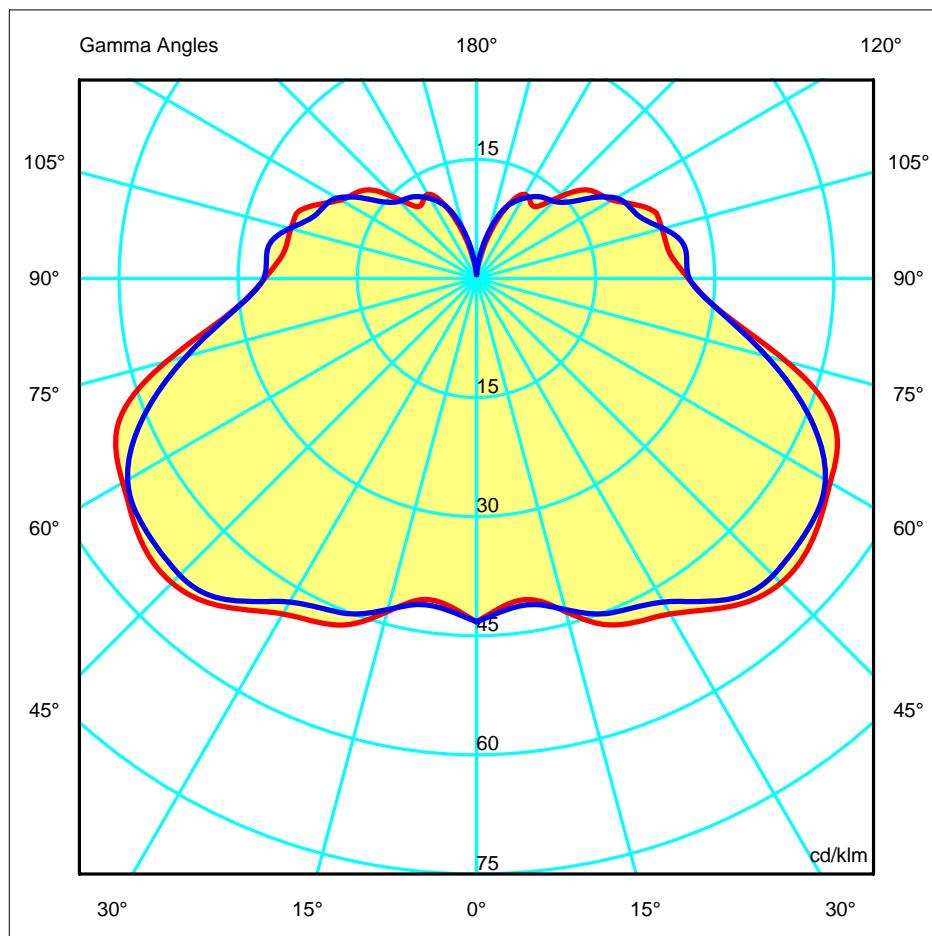
Diam=835mm



ULOR 11.87 %

DLOR 27.95 %

RN 29.80 %



Luminaire			Measurem.			Lamp														
Code	0374		Code	0374		Code	43 led 350mA 4.48W													
Name	Chandelier 43 lights medium		Name	Chandelier 43 lights medium		Number	1													
Line	VIBIA-Wireflow		Date	11-01-2016		Position	Universal													
Luminaire Flux			7703.20 lm	Luminaire Power		193.00 W	Efficacy		39.91 lm/W	Efficiency		39.81%								
Lamps Flux			19347.50 lm	Maximum value		54.85 cd/klm	Position		C=40.00 G=50.00	CG		Double Symmetrical								
Luminous Intensity Table cd/klm																				
Table 1/1																				
	C	0.00	C	10.00	C	20.00	C	30.00	C	40.00	C	50.00	C	60.00	C	70.00	C	80.00	C	90.00
G 0.0		43.23		43.23		43.23		43.23		43.23		43.23		43.23		43.23		43.23		43.23
G 10.0		41.09		41.09		40.60		40.24		40.12		40.32		40.67		41.18		41.55		41.69
G 20.0		46.33		46.16		45.31		44.25		43.34		43.08		43.64		44.46		44.87		44.96
G 30.0		48.78		49.40		49.21		49.16		49.61		48.99		48.69		48.52		47.72		47.05
G 40.0		53.14		53.04		52.54		50.81		52.56		53.72		53.89		53.87		52.55		52.13
G 50.0		54.01		54.50		53.68		52.63		54.85		54.81		54.78		54.41		52.38		52.55
G 60.0		51.43		52.62		54.43		53.11		53.26		51.49		50.68		50.41		48.88		50.72
G 70.0		46.96		44.58		45.60		42.99		42.80		43.89		42.37		45.30		43.43		42.95
G 80.0		33.46		33.38		34.13		31.87		33.04		32.74		35.22		33.07		33.22		32.90
G 90.0		26.69		27.98		27.08		27.40		26.14		24.90		26.14		26.50		26.49		26.80
G100.0		24.28		25.73		26.42		24.88		25.20		25.79		25.10		25.77		25.29		26.31
G110.0		24.11		23.69		23.39		23.87		23.69		23.60		23.16		22.73		23.55		22.18
G120.0		19.76		19.35		20.79		19.75		19.50		20.33		20.51		20.38		21.22		20.27
G130.0		17.34		17.11		16.66		15.33		15.71		16.72		16.26		16.50		16.70		14.98
G140.0		11.84		12.84		13.82		13.46		14.03		14.25		13.59		13.36		13.44		13.28
G150.0		12.24		11.86		11.64		12.37		13.03		12.62		12.05		11.73		11.63		11.62
G160.0		8.16		8.24		8.56		9.00		9.22		9.08		8.85		8.74		8.74		8.75
G170.0		2.78		2.82		2.94		3.09		3.25		3.39		3.51		3.61		3.67		3.69
G180.0		0.49		0.49		0.49		0.49		0.49		0.49		0.49		0.49		0.49		0.49

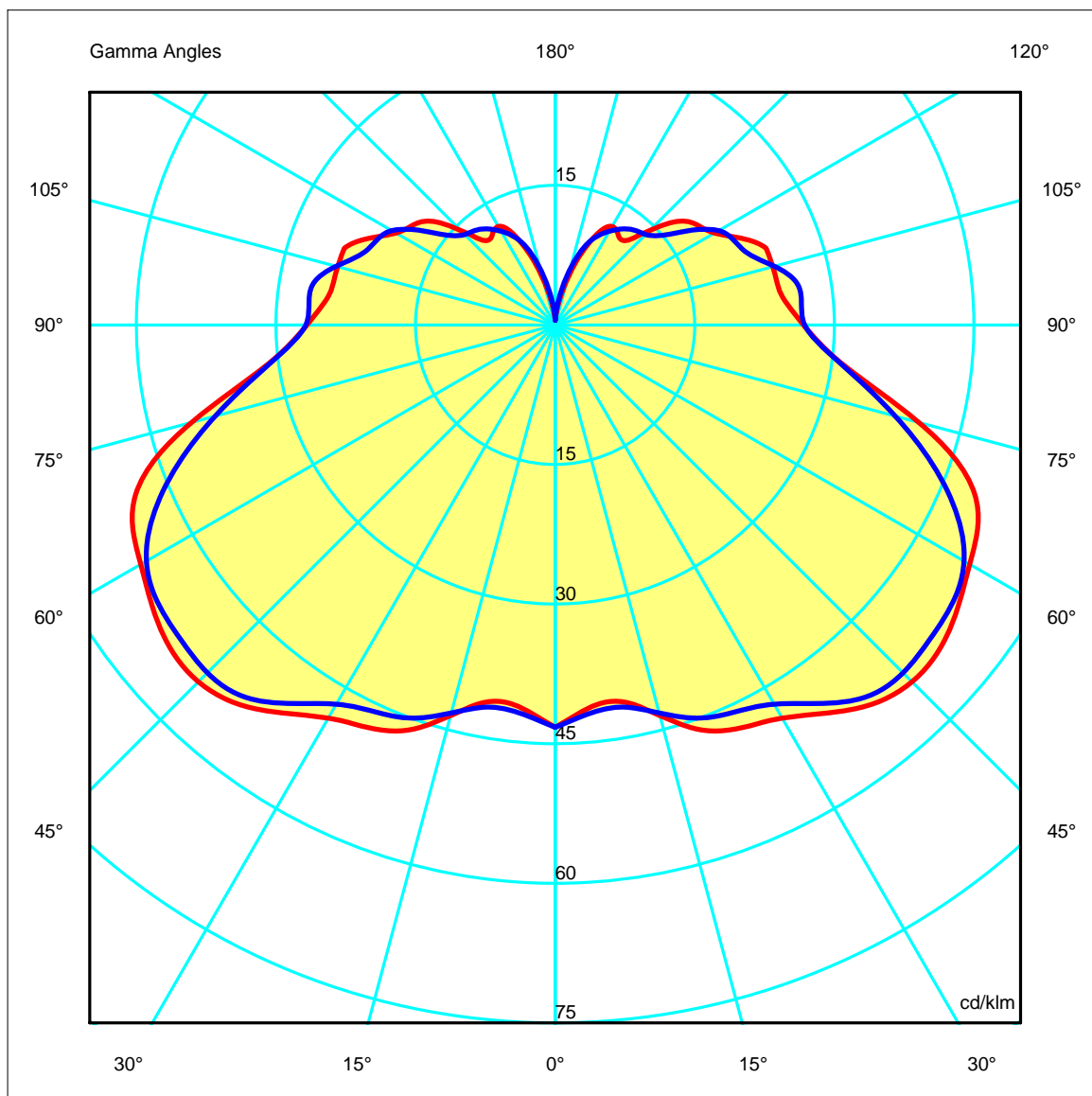
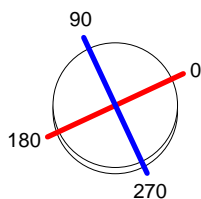
Luminaire		Measurem.		Lamp			
Code	0374	Code	0374	Code	43 led 350mA 4.48W		
Name	Chandelier 43 lights medium	Name	Chandelier 43 lights medium	Number	1		
Line	VIBIA-Wireflow	Date	11-01-2016	Position	Universal		
Luminaire Flux	7703.20 lm	Luminaire Power	193.00 W	Efficacy	39.91 lm/W	Efficiency	39.81%
Lamps Flux	19347.50 lm	Maximum value	54.85 cd/klm	Position	C=40.00 G=50.00	CG	Double Symmetrical

Diam=835mm

C Halfplanes

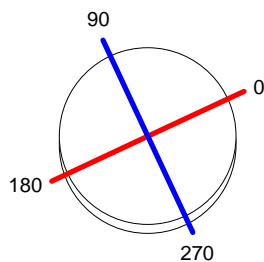
180.0 — 0.0

270.0 — 90.0



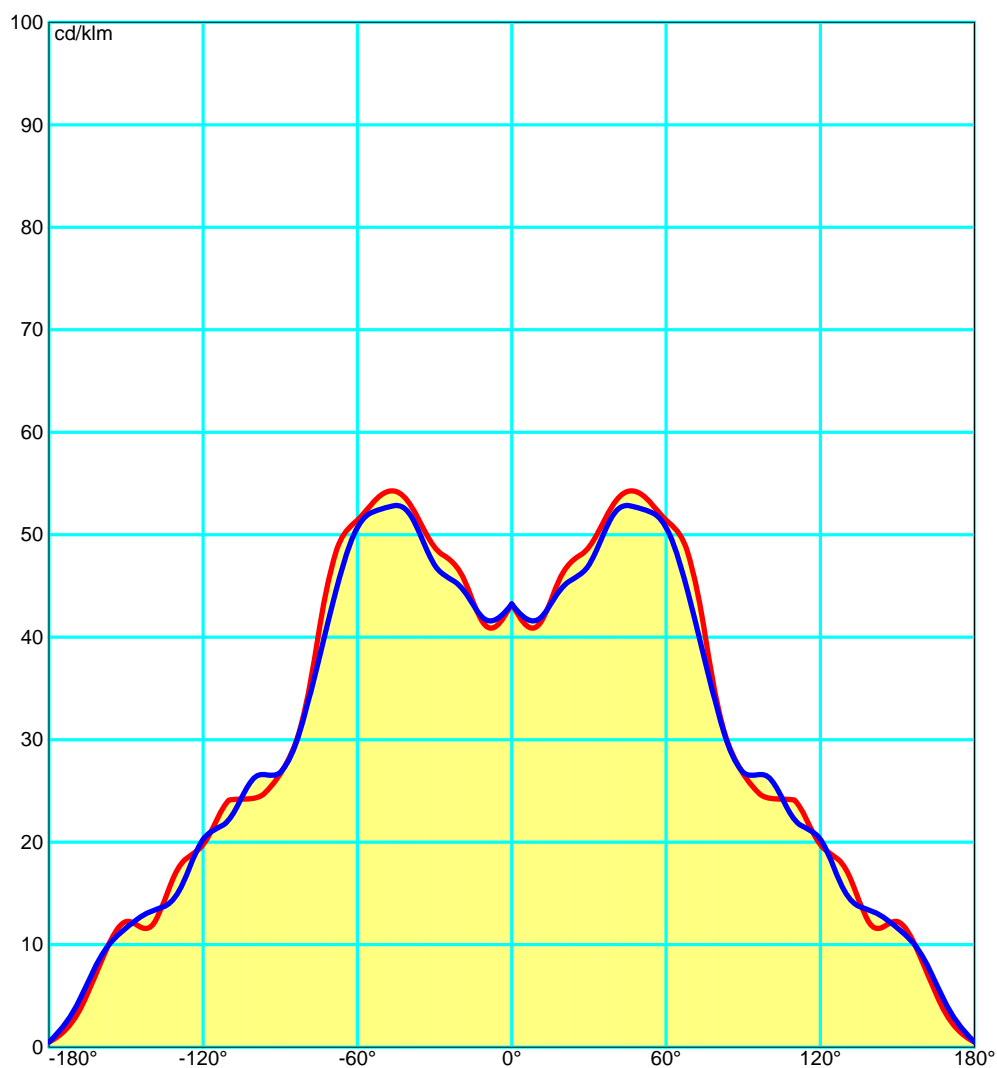
Luminaire		Measurem.		Lamp			
Code	0374	Code	0374	Code	43 led 350mA 4.48W		
Name	Chandelier 43 lights medium	Name	Chandelier 43 lights medium	Number	1		
Line	VIBIA-Wireflow	Date	11-01-2016	Position	Universal		
Luminaire Flux	7703.20 lm	Luminaire Power	193.00 W	Efficacy	39.91 lm/W	Efficiency	39.81%
Lamps Flux	19347.50 lm	Maximum value	54.85 cd/klm	Position	C=40.00 G=50.00	CG Double Symmetrical	

Diam=835mm



C Halfplanes

180.0 ————— 0.0
 270.0 ————— 90.0



Luminaire			Measurem.			Lamp	
Code	0374		Code	0374		Code	43 led 350mA 4.48W
Name	Chandelier 43 lights medium		Name	Chandelier 43 lights medium		Number	1
Line	VIBIA-Wireflow		Date	11-01-2016		Position	Universal
Luminaire Flux	7703.20 lm	Luminaire Power	193.00 W	Efficacy	39.91 lm/W	Efficiency	39.81%
Lamps Flux	19347.50 lm	Maximum value	54.85 cd/klm	Position	C=40.00 G=50.00	CG	Double Symmetrical

UGR
S = 0.250

Reflectancies										
Ceiling/Cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions										
RoomDimensions	ViewedCrosswise					ViewedEndwise				
	x=2H	y=2H	x=2H	y=3H	x=2H	y=4H	x=2H	y=6H	x=2H	y=8H
x=2H y=2H	8.8	10.0	9.5	10.7	11.3	8.6	9.8	9.2	10.5	11.3
x=2H y=3H	10.8	11.9	11.6	12.6	13.3	10.6	11.6	11.3	12.4	13.3
x=2H y=4H	11.7	12.7	12.4	13.4	14.1	11.5	12.4	12.2	13.2	14.1
x=2H y=6H	12.4	13.3	13.1	14.1	14.8	12.2	13.1	12.9	13.9	14.8
x=2H y=8H	12.7	13.6	13.5	14.4	15.1	12.5	13.4	13.3	14.2	15.1
x=2H y=12H	13.0	13.9	13.8	14.7	15.4	12.9	13.7	13.6	14.5	15.4
x=4H y=2H	9.6	10.6	10.3	11.3	12.0	9.4	10.4	10.1	11.1	12.0
x=4H y=3H	11.7	12.6	12.5	13.4	14.1	11.5	12.4	12.3	13.2	14.1
x=4H y=4H	12.7	13.5	13.5	14.3	15.1	12.5	13.3	13.3	14.1	15.1
x=4H y=6H	13.6	14.3	14.4	15.1	15.9	13.4	14.1	14.2	14.9	15.9
x=4H y=8H	14.0	14.6	14.8	15.4	16.3	13.8	14.5	14.6	15.3	16.3
x=4H y=12H	14.3	14.9	15.2	15.8	16.7	14.2	14.8	15.1	15.7	16.7
x=8H y=4H	13.0	13.7	13.9	14.5	15.4	12.9	13.6	13.7	14.4	15.4
x=8H y=6H	14.1	14.6	14.9	15.5	16.4	14.0	14.6	14.9	15.4	16.4
x=8H y=8H	14.7	15.1	15.5	16.0	17.0	14.6	15.1	15.4	15.9	17.0
x=8H y=12H	15.2	15.6	16.1	16.5	17.5	15.1	15.5	16.0	16.4	17.5
x=12H y=4H	13.1	13.7	13.9	14.5	15.4	13.0	13.5	13.8	14.4	15.4
x=12H y=6H	14.2	14.7	15.1	15.6	16.6	14.2	14.6	15.0	15.5	16.6
x=12H y=8H	14.8	15.2	15.7	16.1	17.1	14.8	15.2	15.6	16.1	17.1

Luminaire		Measurem.		Lamp	
Code 0374		Code 0374		Code 43 led 350mA 4.48W	
Name Chandelier 43 lights medium		Name Chandelier 43 lights medium		Number 1	
Line VIBIA-Wireflow		Date 11-01-2016		Position Universal	

Luminaire Flux	7703.20 lm	Luminaire Power	193.00 W	Efficacy	39.91 lm/W	Efficiency	39.81%
Lamps Flux	19347.50 lm	Maximum value	54.85 cd/klm	Position	C=40.00 G=50.00	CG Double Symmetrical	

Utilizations CIE

Mounting	Direct				Normalization			Normalised				Suspension Ratio/3							Standard CIE Settings						
Ceiling																									
K	8873	8773	8871	8771	7773	7771	7753	7553	7751	7551	7731	7331	7711	7111	5551	5531	5331	5511	5111	3331	3311	1111	0000		
0.60	171	154	157	142	146	135	118	100	112	96	96	73	85	58	89	78	69	69	55	65	58	50	44		
0.80	192	176	170	157	167	150	136	119	125	110	107	85	94	69	103	89	81	79	65	77	68	60	53		
1.00	205	191	177	166	182	159	150	133	134	120	115	95	101	77	113	98	90	87	74	85	76	68	59		
1.25	218	205	181	172	195	165	163	148	141	129	122	104	107	86	121	106	99	94	82	94	84	76	66		
1.50	226	215	183	175	204	168	173	159	146	135	127	111	113	93	127	113	106	100	89	101	90	82	71		
2.00	237	227	183	177	217	171	188	176	151	143	134	121	120	103	135	121	115	109	99	110	100	92	79		
2.50	243	235	182	177	225	172	198	187	154	147	139	127	125	111	140	127	122	115	107	117	107	100	85		
3.00	248	241	181	177	230	172	206	196	156	150	142	132	129	116	143	131	126	120	112	122	112	105	89		
4.00	253	248	178	176	237	171	216	208	158	153	146	138	135	124	147	136	133	127	120	128	120	113	95		
5.00	256	252	176	174	241	170	223	216	159	155	148	142	138	130	149	140	137	131	126	132	125	119	99		
10.00	263	260	171	169	250	167	238	235	160	158	153	150	147	142	153	147	145	141	138	141	136	132	108		
20.00	265	264	166	166	254	163	247	245	159	158	156	154	152	149	154	151	150	147	146	146	143	139	113		

Wall

K	8873	8773	8871	8771	7773	7771	7753	7553	7751	7551	7731	7331	7711	7111	5551	5531	5331	5511	5111	3331	3311	1111	0000
0.60	183	174	166	158	169	154	133	125	124	117	104	95	90	80	114	96	93	84	79	91	80	77	70
0.80	214	204	190	182	197	177	161	152	147	140	126	116	111	100	134	117	113	103	98	110	98	94	86
1.00	237	228	206	199	219	193	183	173	165	157	144	134	128	117	150	133	129	119	113	125	113	107	98
1.25	259	250	222	215	240	208	205	195	182	175	161	151	145	134	166	149	145	135	129	140	128	122	111
1.50	276	268	233	228	256	220	223	213	195	189	176	166	160	148	179	162	159	149	143	152	140	133	122
2.00	300	293	248	244	279	235	249	240	214	208	196	187	181	170	197	182	178	169	163	170	159	151	138
2.50	317	311	259	256	296	247	268	260	227	222	211	203	197	187	210	196	193	184	179	183	173	164	150
3.00	330	325	267	264	309	255	283	276	238	233	223	215	201	190	220	207	204	196	191	194	185	174	159
4.00	350	345	281	278	328	269	306	300	255	251	242	235	230	222	236	225	223	216	211	211	203	191	175
5.00	365	361	291	289	343	280	324	318	267	264	256	250	245	238	249	239	237	230	226	225	217	205	188
10.00	406	404	323	322	384	312	372	369	305	303	297	294	290	286	286	280	278	274	271	264	259	245	225
20.00	442	441	352	352	420	342	413	411	338	337	333	331	329	326	319	315	315	312	310	299	295	280	259

Working Pl.

K	8873	8773	8871	8771	7773	7771	7753	7553	7751	7551	7731	7331	7711	7111	5551	5531	5331	5511	5111	3331	3311	1111	0000
0.60	176	167	165	156	160	151	117	108	112	105	86	77	68	59	100	77	74	61	57	71	56	53	46
0.80	216	205	199	190	196	183	151	141	144	135	116	105	95	83	127	104	100	86	80	95	79	74	65
1.00	248	237	226	217	225	208	180	169	170	161	142	129	120	106	150	127	122	108	101	115	99	92	83
1.25	279	268	252	243	254	232	209	198	196	187	168	155	146	131	174	150	145	131	124	137	120	111	101
1.50	303	293	271	263	276	251	233	222	217	208	189	176	167	152	192	170	165	151	143	154	138	127	117
2.00	339	329	298	292	310	278	271	259	248	240	223	210	201	186	221	200	195	182	174	181	167	153	142
2.50	363	355	317	311	333	296	297	286	269	262	246	234	226	212	240	222	217	205	197	201	187	172	160
3.00	380	373	329	325	349	309	317	307	285	278	264	253	245	231	255	238	233	223	215	216	203	186	173
4.00	403	397	346	342	371	326	344	335	306	300	288	278	271	259	275	260	256	247	240	236	225	205	192
5.00	418	413	357	354	386	337	362	354	319	315	304	295	289	278	288	275	271	263	257	249	239	218	204
10.00	451	449	379	378	418	360	403	399	350	347	340	335	330	324	317	309	307	301	297	280	274	249	234
20.00	470	469	392	391	437	374	428	426	368	366	362	359	356	353	335	330	329	325	323	300	296	268	254

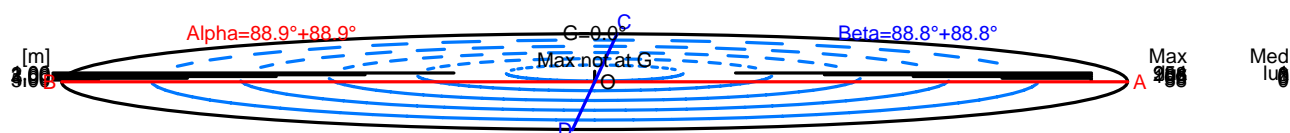
LM53 SHR C0-C180: 1.817 SHR C90-C270: 1.785 SHR Square: 1.974


Luminaire			Measurem.			Lamp	
Code	0374		Code	0374		Code	43 led 350mA 4.48W
Name	Chandelier 43 lights medium		Name	Chandelier 43 lights medium		Number	1
Line	VIBIA-Wireflow		Date	11-01-2016		Position	Universal
Luminaire Flux	7703.20 lm	Luminaire Power	193.00 W	Efficacy	39.91 lm/W	Efficiency	39.81%
Lamps Flux	19347.50 lm	Maximum value	54.85 cd/klm	Position	C=40.00 G=50.00	CG	Double Symmetrical


Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	50.52	101.05	151.57	202.09	252.62	OC	47.21	94.41	141.62	188.83	236.03
OB	50.52	101.05	151.57	202.09	252.62	OD	47.21	94.41	141.62	188.83	236.03

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	836.40	799.53	840.64	923.15	984.95	1048.97	1022.07	970.02	782.37	562.68
OB	836.40	799.53	840.64	923.15	984.95	1048.97	1022.07	970.02	782.37	562.68
OC	836.40	810.97	834.96	887.31	960.66	1022.56	1008.08	919.31	731.68	560.73
OD	836.40	810.97	834.96	887.31	960.66	1022.56	1008.08	919.31	731.68	560.73



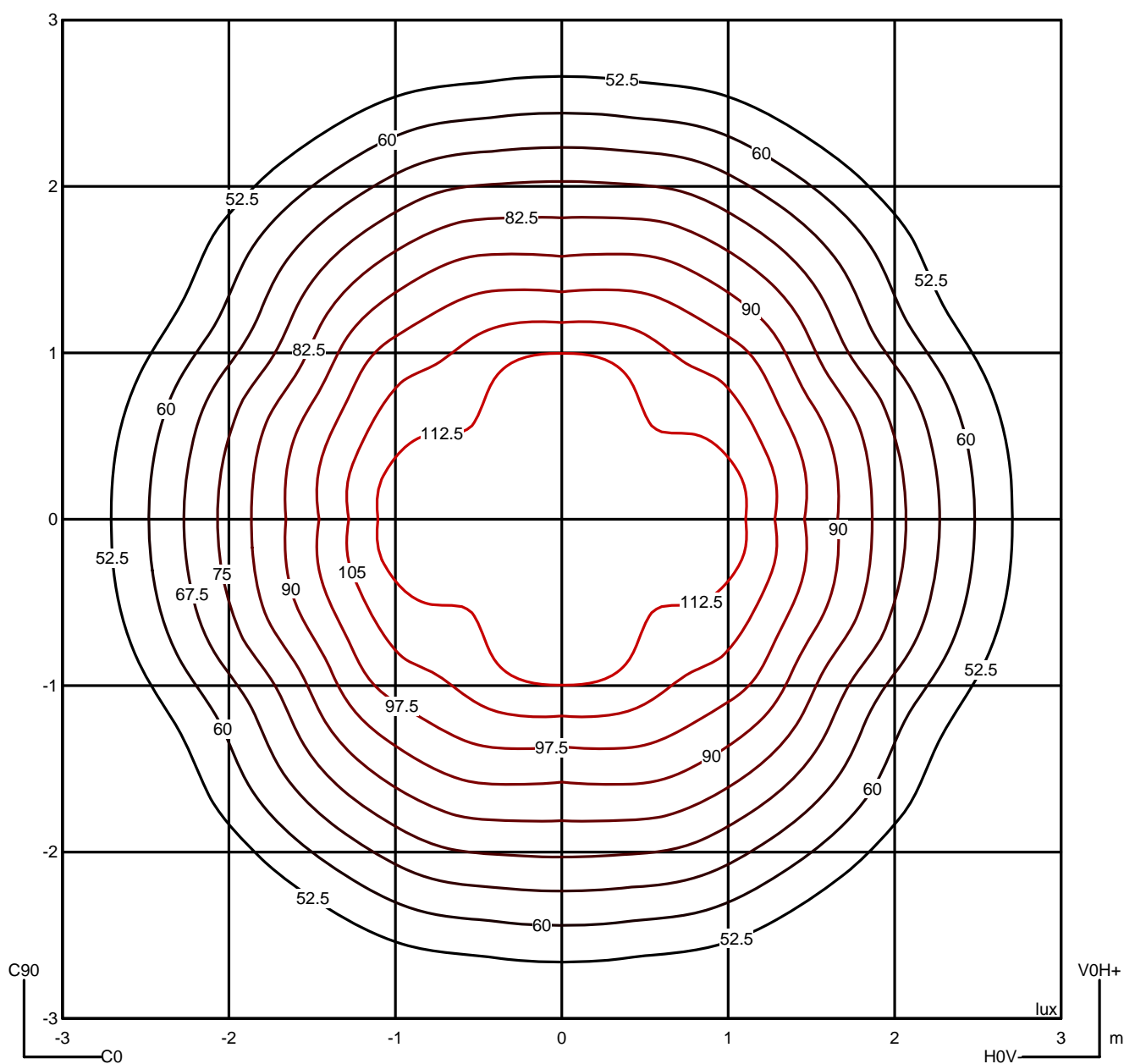
H[m]	D[m]	Max lux	Med lux	Alpha=88.9°+88.9°	G=0.0 Max not at G	
1.00	101.05	954	1			
2.00	202.09	238	0			
3.00	303.14	106	0			
4.00	404.19	60	0			
5.00	505.24	38	0			

H[m]	D[m]	Max lux	Med lux	Beta=88.8°+88.8°	G=0.0 Max not at G	
1.00	94.41	954	1			
2.00	188.83	238	0			
3.00	283.24	106	0			
4.00	377.65	60	0			
5.00	472.06	38	0			

Luminaire		Measurem.		Lamp			
Code	0374	Code	0374	Code	43 led 350mA 4.48W		
Name	Chandelier 43 lights medium	Name	Chandelier 43 lights medium	Number	1		
Line	VIBIA-Wireflow	Date	11-01-2016	Position	Universal		
Luminaire Flux	7703.20 lm	Luminaire Power	193.00 W	Efficacy	39.91 lm/W	Efficiency	39.81%
Lamps Flux	19347.50 lm	Maximum value	54.85 cd/klm	Position	C=40.00 G=50.00	CG Double Symmetrical	

Isolux (Floor)

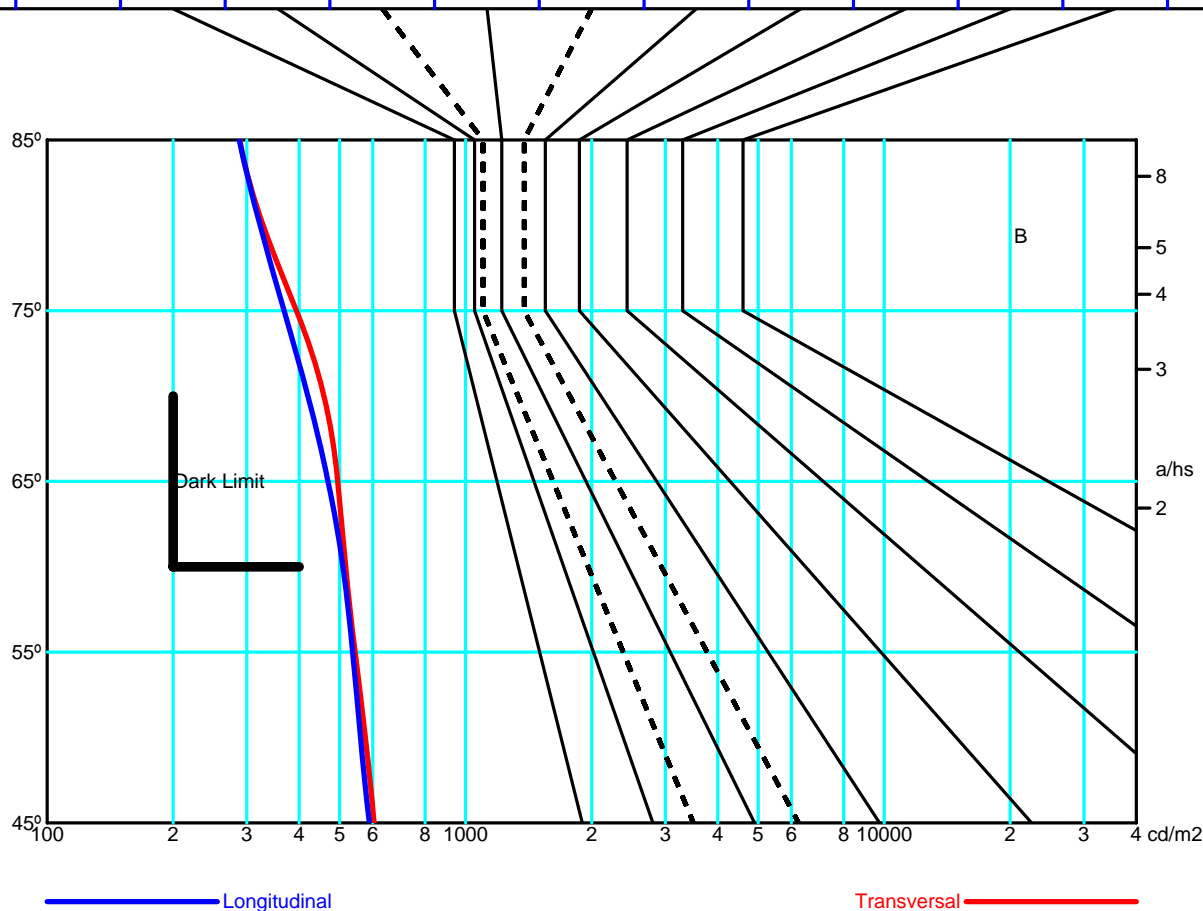
Luminaire position X=0.00m Y=0.00m Z=2.50m



Luminaire			Measurem.			Lamp	
Code	0374		Code	0374		Code	43 led 350mA 4.48W
Name	Chandelier 43 lights medium		Name	Chandelier 43 lights medium		Number	1
Line	VIBIA-Wireflow		Date	11-01-2016		Position	Universal
Luminaire Flux	7703.20 lm	Luminaire Power	193.00 W	Efficacy	39.91 lm/W	Efficiency	39.81%
Lamps Flux	19347.50 lm	Maximum value	54.85 cd/klm	Position	C=40.00 G=50.00	CG	Double Symmetrical

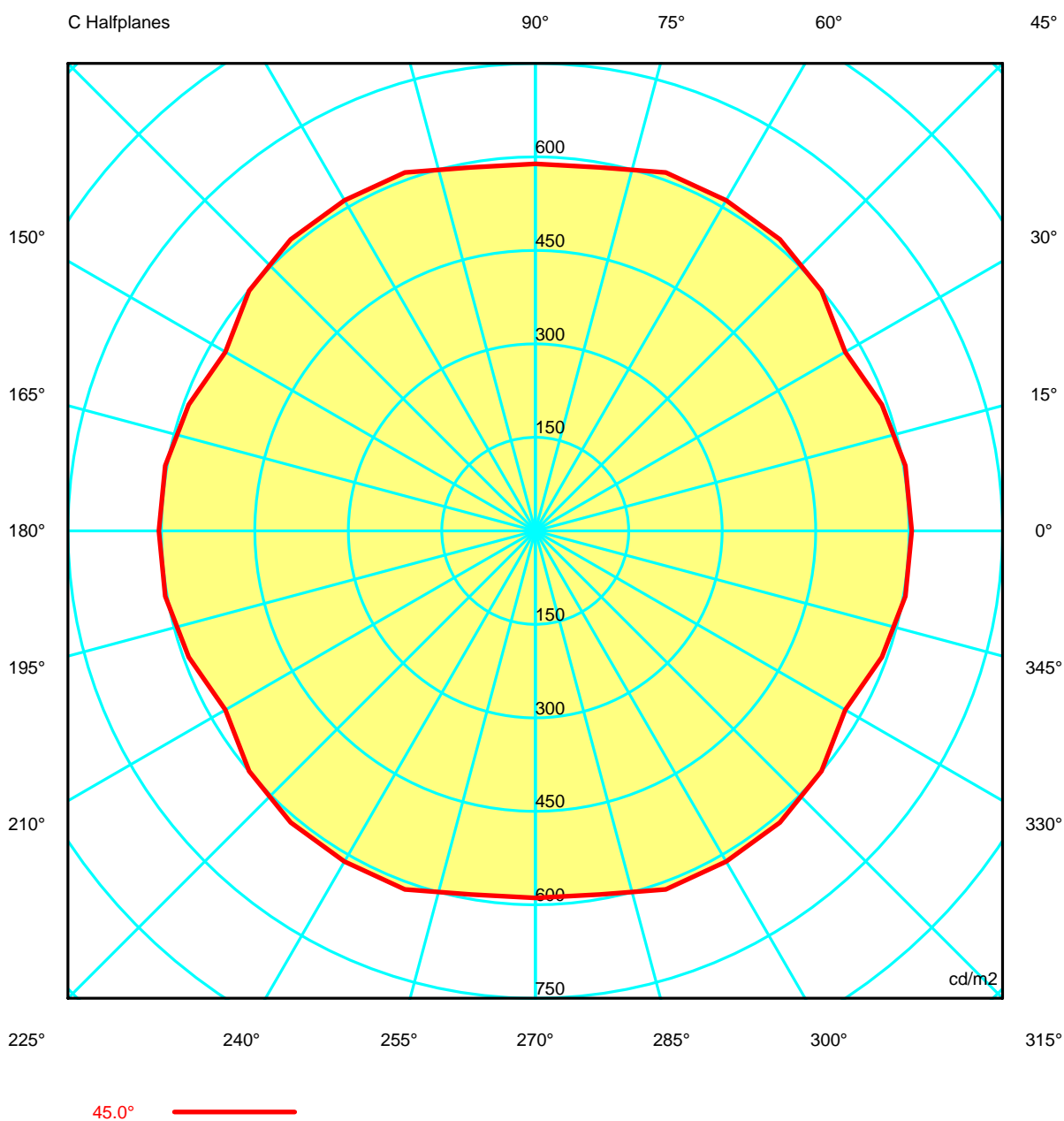
	45°	50°	55°	60°	65°	70°	75°	80°	85°	
0.0°	604	576	545	517	495	459	394	328	289	---
90.0°	589	561	537	509	469	420	369	322	288	---

Flush mounted or transversal view												
		Illumination(lx)										
A	A	2000	1000	750	500		<300					1.15
B	1		2000	1500	1000	750	500	<300				1.5
C					2000		1000	500	<300			1.85
D	2						2000	1000	500	<300		2.2
E	3							2000	1000	500	<300	2.55



Luminaire		Measurem.		Lamp				
Code	0374	Code	0374	Code	43 led 350mA 4.48W			
Name	Chandelier 43 lights medium	Name	Chandelier 43 lights medium	Number	1			
Line	VIBIA-Wireflow	Date	11-01-2016	Position	Universal			
Luminaire Flux		7703.20 lm	Luminaire Power	193.00 W	Efficacy	39.91 lm/W	Efficiency	39.81%
Lamps Flux		19347.50 lm	Maximum value	54.85 cd/klm	Position	C=40.00 G=50.00	CG	Double Symmetrical

Luminance



Luminaire				Measurem.				Lamp							
Code	0374			Code	0374			Code	43 led 350mA 4.48W						
Name	Chandelier 43 lights medium			Name	Chandelier 43 lights medium			Number	1						
Line	VIBIA-Wireflow			Date	11-01-2016			Position	Universal						
Luminaire Flux		7703.20 lm		Luminaire Power		193.00 W		Efficacy		39.91 lm/W		Efficiency		39.81%	
Lamps Flux		19347.50 lm		Maximum value		54.85 cd/klm		Position		C=40.00 G=50.00		CG		Double Symmetrical	
Luminance cd/m2 Table 1/3															
	C 0.00	C 10.00	C 20.00	C 30.00	C 40.00	C 50.00	C 60.00	C 70.00	C 80.00	C 90.00	C 100.00	C 110.00	C 120.00		
G 0.0	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39		
G 5.0	1123.24	1124.82	1118.51	1116.47	1118.30	1122.32	1126.39	1132.76	1137.52	1139.32	1137.52	1132.76	1126.39		
G 10.0	913.16	913.24	902.17	894.18	891.54	895.97	903.75	915.15	923.30	926.51	923.30	915.15	903.75		
G 15.0	821.93	818.40	803.66	786.72	774.56	775.93	786.97	802.29	812.41	816.38	812.41	802.29	786.97		
G 20.0	768.02	765.19	751.15	733.58	718.41	714.17	723.42	736.94	743.84	745.26	743.84	736.94	723.42		
G 25.0	708.68	712.93	704.88	698.47	692.37	682.30	683.61	688.46	686.00	681.16	686.00	688.46	683.61		
G 30.0	660.76	669.21	666.61	665.89	672.05	663.70	659.55	657.26	646.44	637.39	646.44	657.26	659.55		
G 35.0	638.36	642.51	640.46	629.91	644.56	648.33	646.47	644.04	630.32	622.62	630.32	644.04	646.47		
G 40.0	624.70	623.44	617.57	597.23	617.89	631.52	633.49	633.26	617.66	612.74	617.66	633.26	633.49		
G 45.0	604.12	603.17	592.04	574.27	599.44	610.60	612.49	612.10	592.36	588.91	592.36	612.10	612.49		
G 50.0	576.24	581.45	572.70	561.49	585.13	584.69	584.36	580.42	558.77	560.61	558.77	580.42	584.36		
G 55.0	544.52	558.29	564.16	554.38	567.72	553.42	550.54	541.92	523.77	537.06	523.77	541.92	550.54		
G 60.0	516.58	528.51	546.78	533.51	534.97	517.22	509.03	506.39	490.96	509.45	490.96	506.39	509.03		
G 65.0	494.75	487.37	503.70	484.24	479.80	476.16	459.82	478.86	460.71	468.88	460.71	478.86	459.82		
G 70.0	458.86	435.61	445.53	420.05	418.21	428.84	414.00	442.60	424.32	419.66	424.32	442.60	414.00		
G 75.0	394.20	377.47	386.70	358.67	366.54	374.99	379.87	384.41	375.47	368.66	375.47	384.41	379.87		
G 80.0	327.89	327.18	334.48	312.31	323.82	320.91	345.22	324.11	325.58	322.46	325.58	324.11	345.22		
G 85.0	288.78	297.50	294.82	288.29	287.50	275.54	300.13	284.68	288.30	287.79	288.30	284.68	300.13		
G 90.0	270.62	283.77	274.60	277.81	265.07	252.46	265.11	268.75	268.58	271.79	268.58	268.75	265.11		

Luminaire				Measurem.				Lamp							
Code	0374			Code	0374			Code	43 led 350mA 4.48W						
Name	Chandelier 43 lights medium			Name	Chandelier 43 lights medium			Number	1						
Line	VIBIA-Wireflow			Date	11-01-2016			Position	Universal						
Luminaire Flux		7703.20 lm		Luminaire Power		193.00 W		Efficacy		39.91 lm/W		Efficiency		39.81%	
Lamps Flux		19347.50 lm		Maximum value		54.85 cd/klm		Position		C=40.00 G=50.00		CG		Double Symmetrical	
Luminance cd/m2														Table 2/3	
	C 130.00	C 140.00	C 150.00	C 160.00	C 170.00	C 180.00	C 190.00	C 200.00	C 210.00	C 220.00	C 230.00	C 240.00	C 250.00		
G 0.0	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39
G 5.0	1122.32	1118.30	1116.47	1118.51	1124.82	1123.24	1124.82	1118.51	1116.47	1118.30	1122.32	1126.39	1132.76	1126.39	1132.76
G 10.0	895.97	891.54	894.18	902.17	913.24	913.16	913.24	902.17	894.18	891.54	895.97	903.75	915.15	903.75	915.15
G 15.0	775.93	774.56	786.72	803.66	818.40	821.93	818.40	803.66	786.72	774.56	775.93	786.97	802.29	786.97	802.29
G 20.0	714.17	718.41	733.58	751.15	765.19	768.02	765.19	751.15	733.58	718.41	714.17	723.42	736.94	723.42	736.94
G 25.0	682.30	692.37	698.47	704.88	712.93	708.68	712.93	704.88	698.47	692.37	682.30	683.61	688.46	683.61	688.46
G 30.0	663.70	672.05	665.89	666.61	669.21	660.76	669.21	666.61	665.89	672.05	663.70	659.55	657.26	659.55	657.26
G 35.0	648.33	644.56	629.91	640.46	642.51	638.36	642.51	640.46	629.91	644.56	648.33	646.47	644.04	646.47	644.04
G 40.0	631.52	617.89	597.23	617.57	623.44	624.70	623.44	617.57	597.23	617.89	631.52	633.49	633.26	633.49	633.26
G 45.0	610.60	599.44	574.27	592.04	603.17	604.12	603.17	592.04	574.27	599.44	610.60	612.49	612.10	612.49	612.10
G 50.0	584.69	585.13	561.49	572.70	581.45	576.24	581.45	572.70	561.49	585.13	584.69	584.36	580.42	584.36	580.42
G 55.0	553.42	567.72	554.38	564.16	558.29	544.52	558.29	564.16	554.38	567.72	553.42	550.54	541.92	550.54	541.92
G 60.0	517.22	534.97	533.51	546.78	528.51	516.58	528.51	546.78	533.51	534.97	517.22	509.03	506.39	509.03	506.39
G 65.0	476.16	479.80	484.24	503.70	487.37	494.75	487.37	503.70	484.24	479.80	476.16	459.82	478.86	459.82	478.86
G 70.0	428.84	418.21	420.05	445.53	435.61	458.86	435.61	445.53	420.05	418.21	428.84	414.00	442.60	414.00	442.60
G 75.0	374.99	366.54	358.67	386.70	377.47	394.20	377.47	386.70	358.67	366.54	374.99	379.87	384.41	379.87	384.41
G 80.0	320.91	323.82	312.31	334.48	327.18	327.89	327.18	334.48	312.31	323.82	320.91	345.22	324.11	345.22	324.11
G 85.0	275.54	287.50	288.29	294.82	297.50	288.78	297.50	294.82	288.29	287.50	275.54	300.13	284.68	300.13	284.68
G 90.0	252.46	265.07	277.81	274.60	283.77	270.62	283.77	274.60	277.81	265.07	252.46	265.11	268.75	265.11	268.75

Luminaire			Measurem.			Lamp					
Code	0374		Code	0374		Code	43 led 350mA 4.48W				
Name	Chandelier 43 lights medium		Name	Chandelier 43 lights medium		Number	1				
Line	VIBIA-Wireflow		Date	11-01-2016		Position	Universal				
Luminaire Flux		7703.20 lm	Luminaire Power		193.00 W	Efficacy		39.91 lm/W	Efficiency		39.81%
Lamps Flux		19347.50 lm	Maximum value		54.85 cd/klm	Position		C=40.00 G=50.00	CG		Double Symmetrical
Luminance cd/m2 Table 3/3											
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00	
G 0.0	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	1527.39	
G 5.0	1137.52	1139.32	1137.52	1132.76	1126.39	1122.32	1118.30	1116.47	1118.51	1124.82	
G 10.0	923.30	926.51	923.30	915.15	903.75	895.97	891.54	894.18	902.17	913.24	
G 15.0	812.41	816.38	812.41	802.29	786.97	775.93	774.56	786.72	803.66	818.40	
G 20.0	743.84	745.26	743.84	736.94	723.42	714.17	718.41	733.58	751.15	765.19	
G 25.0	686.00	681.16	686.00	688.46	683.61	682.30	692.37	698.47	704.88	712.93	
G 30.0	646.44	637.39	646.44	657.26	659.55	663.70	672.05	665.89	666.61	669.21	
G 35.0	630.32	622.62	630.32	644.04	646.47	648.33	644.56	629.91	640.46	642.51	
G 40.0	617.66	612.74	617.66	633.26	633.49	631.52	617.89	597.23	617.57	623.44	
G 45.0	592.36	588.91	592.36	612.10	612.49	610.60	599.44	574.27	592.04	603.17	
G 50.0	558.77	560.61	558.77	580.42	584.36	584.69	585.13	561.49	572.70	581.45	
G 55.0	523.77	537.06	523.77	541.92	550.54	553.42	567.72	554.38	564.16	558.29	
G 60.0	490.96	509.45	490.96	506.39	509.03	517.22	534.97	533.51	546.78	528.51	
G 65.0	460.71	468.88	460.71	478.86	459.82	476.16	479.80	484.24	503.70	487.37	
G 70.0	424.32	419.66	424.32	442.60	414.00	428.84	418.21	420.05	445.53	435.61	
G 75.0	375.47	368.66	375.47	384.41	379.87	374.99	366.54	358.67	386.70	377.47	
G 80.0	325.58	322.46	325.58	324.11	345.22	320.91	323.82	312.31	334.48	327.18	
G 85.0	288.30	287.79	288.30	284.68	300.13	275.54	287.50	288.29	294.82	297.50	
G 90.0	268.58	271.79	268.58	268.75	265.11	252.46	265.07	277.81	274.60	283.77	