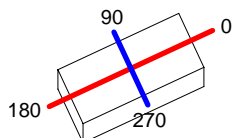


Luminaire			Measurem.			Lamp	
Code	7760		Code	7760		Code	LED 350mA 11W
Name	Big wall lamp 1 reflector		Name	Big wall lamp 1 reflector		Number	1
Line	VIBIA-Set		Date	29-01-2014		Position	Universal
Efficiency		63.92%	Coordinate system		CG	Total Flux	1031.00 lm
Maximum value		237.50 cd/klm	Position		C=80.00 G=150.00	Asymmetrical	
Rectangular Luminaire		Length	98 mm	Width	220 mm	Height	32 mm
Rectangular Luminous Area		Length	55 mm	Width	45 mm	Height	0 mm
Horizontal Luminous Area		0.002475 m2	Emitting area on Plane 180°			0.000000 m2	
Emitting area on Plane 0°		0.000000 m2	Emitting area on Plane 270°			0.000000 m2	
Emitting area on Plane 90°		0.000000 m2	Glare area at 76°			0.000599 m2	
Symmetry Type		Asymmetrical	Maximum Gamma Angle			180	
Measurement Distance		0.00	Measurement Flux			1031.00 lm	
Operator		Asselum	Source voltage			230.00 V	
Temperature		20.00 °C	Source current				
Humidity		50.00 %	Photocell				
Notes							

Luminaire Lamps					
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
- VIBIA	LED 350mA 11W	1 led 350mA 11W	1031.00	11.00	1
C.I.E.	34 69 91 27 64	D DIN 5040			
F UTE	0.17 I + 0.47 T	B NBN			
		D23			
		BZ 6			

98mm x 220mm



C Halfplanes

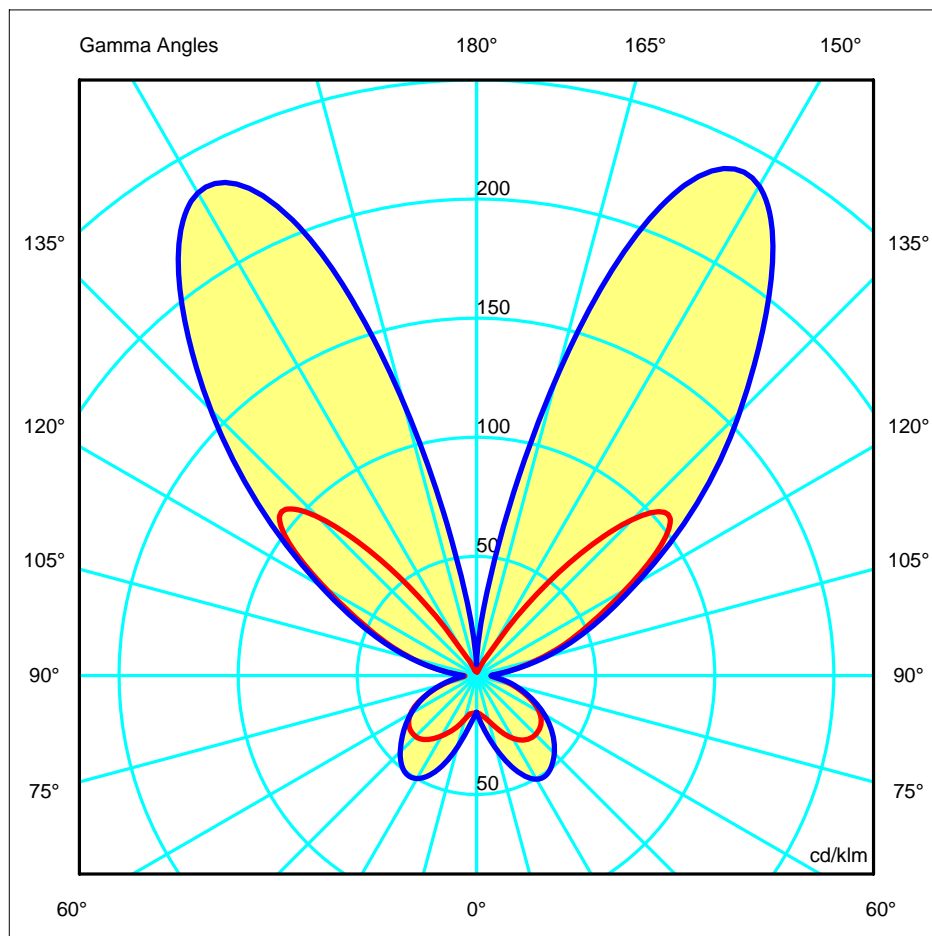
180.0 — 0.0

270.0 — 90.0

ULOR 46.95 %

DLOR 16.97 %

RN 73.45 %



Luminaire				Measurem.				Lamp					
Code	7760			Code	7760			Code	LED 350mA 11W				
Name	Big wall lamp 1 reflector			Name	Big wall lamp 1 reflector			Number	1				
Line	VIBIA-Set			Date	29-01-2014			Position	Universal				
Efficiency		63.92%		Coordinate system		CG		Total Flux		1031.00 lm			
Luminous Intensity Table cd/klm								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	15.44	15.44	15.44	15.44	15.44	15.44	15.44	15.44	15.44	15.44	15.44	15.44	15.44
G 10.0	17.54	17.60	18.08	19.14	20.49	21.81	23.81	24.31	25.00	25.00	24.27	24.33	23.84
G 20.0	22.90	22.95	24.95	27.62	30.63	32.68	35.59	37.18	38.84	39.40	39.86	39.09	37.91
G 30.0	30.44	31.06	34.24	37.11	41.09	43.64	46.87	48.42	50.68	50.25	50.56	48.82	48.07
G 40.0	34.58	36.46	38.67	41.01	44.47	46.33	47.03	47.35	48.91	49.21	49.28	48.43	48.38
G 50.0	34.58	36.12	37.13	37.35	38.34	40.09	39.81	39.63	41.48	42.38	41.17	40.72	41.74
G 60.0	30.44	31.37	31.33	31.08	29.47	30.20	31.51	31.50	32.23	32.99	32.68	32.24	31.89
G 70.0	20.98	21.46	21.72	21.57	21.50	21.43	20.78	22.08	23.02	22.20	21.64	21.99	21.89
G 80.0	11.12	11.07	11.71	11.50	11.36	11.33	10.72	10.67	11.64	12.11	10.91	10.91	10.62
G 90.0	6.16	5.66	6.10	6.64	6.41	5.76	5.62	5.60	5.64	6.22	5.44	5.38	5.56
G100.0	17.07	17.56	18.33	19.38	19.84	19.08	16.70	17.16	17.75	18.20	17.32	16.72	18.15
G110.0	40.25	40.13	41.24	41.93	42.90	44.50	41.66	41.17	42.62	43.83	42.92	40.15	41.50
G120.0	72.22	71.99	73.46	72.19	71.92	74.18	75.13	76.46	78.08	77.68	74.92	71.17	73.28
G130.0	105.11	107.95	113.80	119.59	123.66	126.01	125.17	125.14	127.09	128.47	128.47	124.33	124.92
G140.0	64.48	79.05	112.82	151.90	180.35	188.11	188.52	188.87	188.35	185.93	186.16	184.70	184.16
G150.0	10.18	27.08	67.14	117.48	169.13	204.66	222.23	232.55	237.50	237.28	233.97	229.67	219.64
G160.0	2.25	10.35	30.13	57.98	93.94	129.60	159.00	181.84	195.08	197.57	193.65	182.38	159.98
G170.0	1.36	3.94	9.80	17.87	27.23	36.19	45.29	54.20	58.98	60.55	58.33	54.18	45.96
G180.0	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63

Luminaire				Measurem.				Lamp					
Code	7760			Code	7760			Code	LED 350mA 11W				
Name	Big wall lamp 1 reflector			Name	Big wall lamp 1 reflector			Number	1				
Line	VIBIA-Set			Date	29-01-2014			Position	Universal				
Efficiency	63.92%			Coordinate system	CG			Total Flux	1031.00 lm				
Luminous Intensity Table cd/klm								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	15.44	15.44	15.44	15.44	15.44	15.44	15.44	15.44	15.44	15.44	15.44	15.44	15.44
G 10.0	22.50	21.08	19.56	17.84	16.45	16.34	16.14	16.13	16.99	18.16	18.69	20.80	21.81
G 20.0	35.42	33.14	29.70	25.74	23.29	22.55	22.19	23.05	25.99	29.36	31.83	34.91	36.48
G 30.0	45.34	42.51	37.68	33.07	29.24	29.17	29.65	31.97	36.13	40.89	45.35	47.83	48.32
G 40.0	45.89	44.81	42.18	38.66	34.99	35.01	35.92	38.43	41.86	44.66	47.01	48.34	48.43
G 50.0	40.34	39.75	39.46	38.37	36.72	36.02	35.36	37.21	40.13	39.30	39.96	41.61	41.38
G 60.0	32.05	32.59	33.05	31.43	30.00	31.97	32.65	31.65	31.46	29.92	31.19	32.45	30.78
G 70.0	21.27	21.99	23.47	22.18	21.12	21.12	20.85	21.61	21.97	20.69	20.70	22.23	21.69
G 80.0	10.40	10.31	10.54	10.93	11.22	9.36	10.34	11.99	11.77	10.35	10.11	11.49	11.93
G 90.0	5.75	5.54	5.56	5.03	5.37	5.29	6.00	6.78	6.43	5.57	5.49	6.11	5.62
G100.0	18.30	18.07	18.82	17.96	17.52	17.85	18.72	18.70	18.36	17.74	18.65	19.15	17.75
G110.0	42.73	42.83	43.18	40.96	39.81	40.41	41.01	39.86	39.68	41.01	41.75	40.75	42.40
G120.0	74.85	74.39	74.58	72.04	71.19	72.90	72.66	71.67	71.02	72.73	72.39	72.52	74.36
G130.0	125.05	123.65	121.46	113.47	107.91	106.90	108.18	112.62	117.57	122.22	120.88	122.99	123.28
G140.0	180.52	171.99	147.94	109.64	78.49	65.16	74.04	103.55	141.10	171.77	181.27	183.13	182.97
G150.0	202.50	168.11	117.47	64.40	27.00	9.82	22.02	56.83	107.69	160.14	197.39	216.64	228.00
G160.0	131.59	96.75	61.15	31.17	12.20	2.18	7.94	26.25	52.43	88.53	123.58	151.18	174.27
G170.0	36.40	26.84	17.25	9.66	4.76	1.72	3.05	7.69	14.30	23.15	31.77	39.50	46.95
G180.0	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63

Luminaire				Measurem.				Lamp					
Code	7760			Code	7760			Code	LED 350mA 11W				
Name	Big wall lamp 1 reflector			Name	Big wall lamp 1 reflector			Number	1				
Line	VIBIA-Set			Date	29-01-2014			Position	Universal				
Efficiency	63.92%			Coordinate system	CG			Total Flux	1031.00 lm				
Luminous Intensity Table cd/klm								Table 3/3					
	C 180.00	C 190.00	C 200.00	C 210.00	C 220.00	C 230.00	C 240.00	C 250.00	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00
G 0.0	15.44	15.44	15.44	15.44	15.44	15.44	15.44	15.44	15.44	15.44	15.44	15.44	15.44
G 10.0	16.34	16.14	16.13	16.99	18.16	18.69	20.80	21.81	23.45	23.71	23.87	23.03	22.57
G 20.0	22.55	22.19	23.05	25.99	29.36	31.83	34.91	36.48	39.16	39.33	39.86	38.93	36.61
G 30.0	29.17	29.65	31.97	36.13	40.89	45.35	47.83	48.32	50.08	49.94	50.03	50.35	47.96
G 40.0	35.01	35.92	38.43	41.86	44.66	47.01	48.34	48.43	48.03	48.94	48.20	48.60	48.93
G 50.0	36.02	35.36	37.21	40.13	39.30	39.96	41.61	41.38	40.14	40.77	40.64	41.15	42.58
G 60.0	31.97	32.65	31.65	31.46	29.92	31.19	32.45	30.78	30.79	31.76	32.41	32.63	32.18
G 70.0	21.12	20.85	21.61	21.97	20.69	20.70	22.23	21.69	21.01	21.02	21.67	20.99	20.57
G 80.0	9.36	10.34	11.99	11.77	10.35	10.11	11.49	11.93	10.56	10.84	11.33	10.54	10.67
G 90.0	5.29	6.00	6.78	6.43	5.57	5.49	6.11	5.62	4.91	5.76	5.84	5.25	5.85
G100.0	17.85	18.72	18.70	18.36	17.74	18.65	19.15	17.75	17.71	18.43	16.96	16.47	17.94
G110.0	40.41	41.01	39.86	39.68	41.01	41.75	40.75	42.40	43.08	42.10	40.09	39.66	40.12
G120.0	72.90	72.66	71.67	71.02	72.73	72.39	72.52	74.36	74.89	75.91	74.14	72.25	74.18
G130.0	106.90	108.18	112.62	117.57	122.22	120.88	122.99	123.28	124.54	127.25	125.79	125.20	126.95
G140.0	65.16	74.04	103.55	141.10	171.77	181.27	183.13	182.97	188.21	189.13	190.37	189.04	188.54
G150.0	9.82	22.02	56.83	107.69	160.14	197.39	216.64	228.00	234.41	233.91	237.09	231.86	221.56
G160.0	2.18	7.94	26.25	52.43	88.53	123.58	151.18	174.27	185.96	186.65	183.05	171.89	150.01
G170.0	1.72	3.05	7.69	14.30	23.15	31.77	39.50	46.95	52.18	53.41	50.92	46.95	39.30
G180.0	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63	4.63

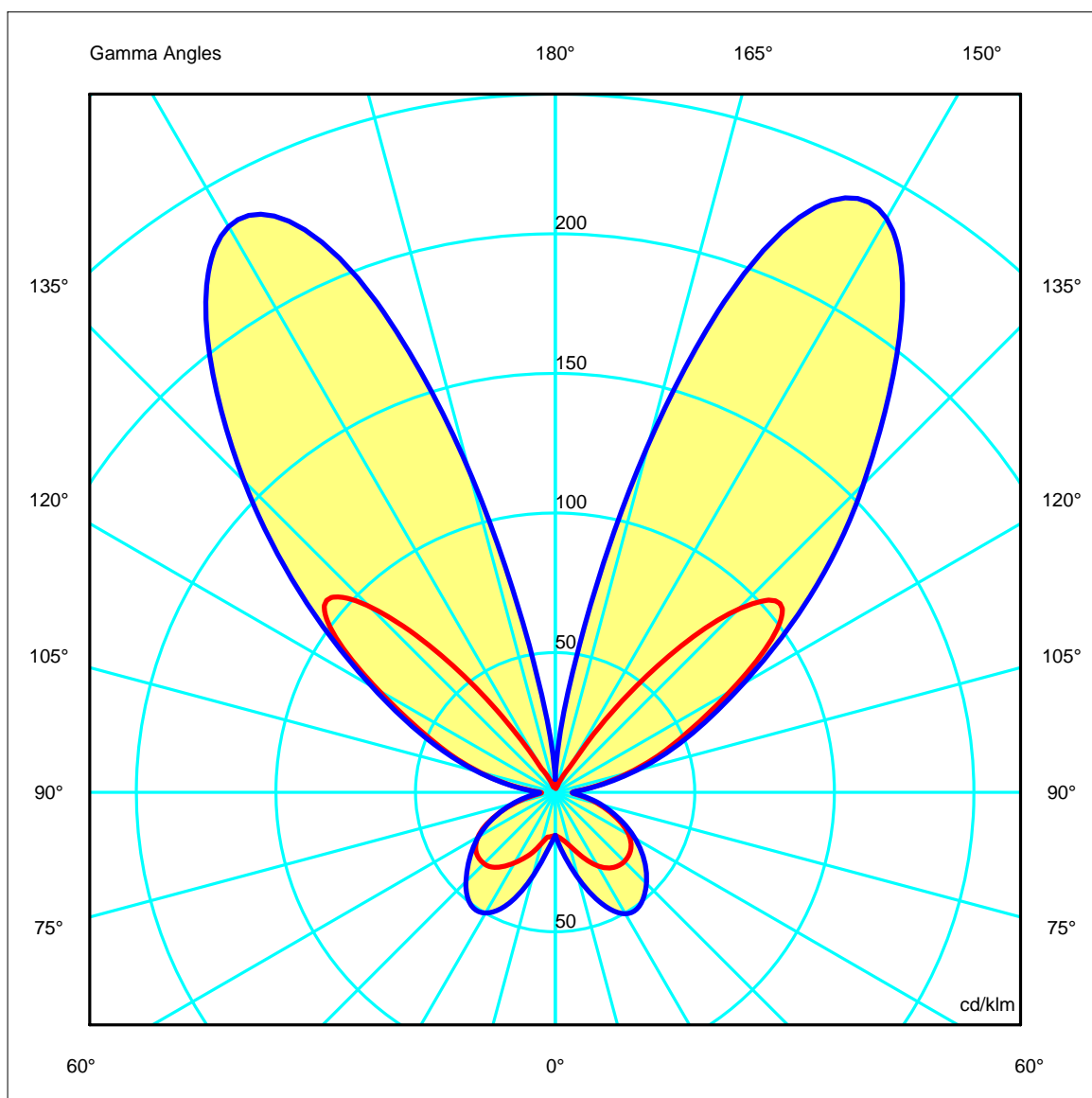
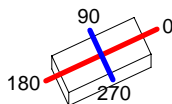
Luminaire		Measurem.		Lamp	
Code	7760	Code	7760	Code	LED 350mA 11W
Name	Big wall lamp 1 reflector	Name	Big wall lamp 1 reflector	Number	1
Line	VIBIA-Set	Date	29-01-2014	Position	Universal
Efficiency	63.92%	Coordinate system	CG	Total Flux	1031.00 lm

98mm x 220mm

C Halfplanes

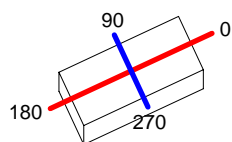
180.0 ————— 0.0

270.0 ————— 90.0



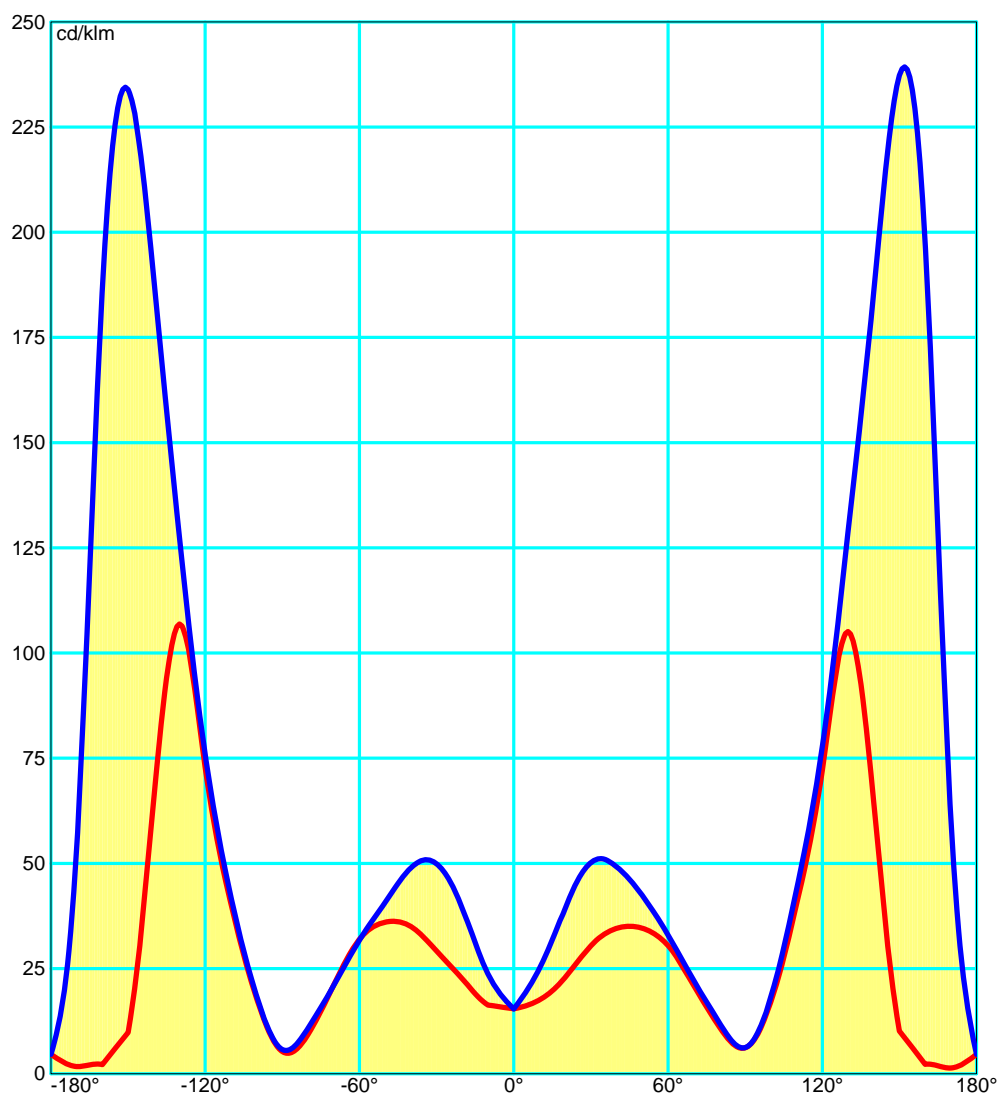
Luminaire		Measurem.		Lamp	
Code	7760	Code	7760	Code	LED 350mA 11W
Name	Big wall lamp 1 reflector	Name	Big wall lamp 1 reflector	Number	1
Line	VIBIA-Set	Date	29-01-2014	Position	Universal
Efficiency	63.92%	Coordinate system	CG	Total Flux	1031.00 lm

98mm x 220mm



C Halfplanes

180.0 ————— 0.0
 270.0 ————— 90.0



Luminaire		Measurem.		Lamp	
Code	7760	Code	7760	Code	LED 350mA 11W
Name	Big wall lamp 1 reflector	Name	Big wall lamp 1 reflector	Number	1
Line	VIBIA-Set	Date	29-01-2014	Position	Universal
Efficiency	63.92%	Coordinate system	CG	Total Flux	1031.00 lm

UGR
S = 0.250

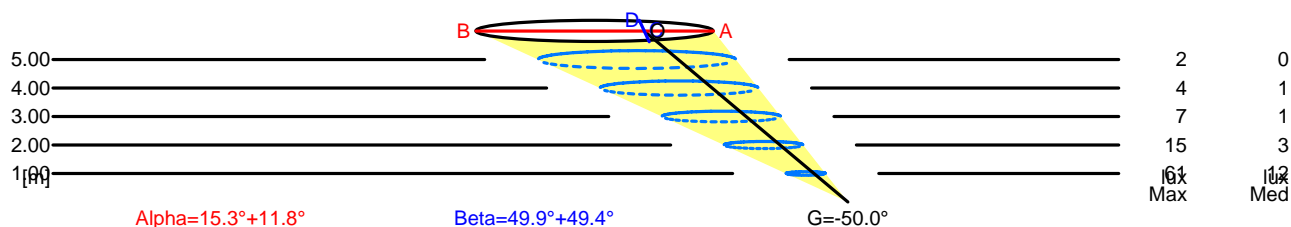
Reflectancies										
Ceiling/Cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	18.2	18.9	19.3	20.0	21.8	18.5	19.2	19.6	20.3	21.8
x=2H y=3H	20.1	20.7	21.2	21.8	23.5	20.2	20.8	21.3	22.0	23.5
x=2H y=4H	20.8	21.4	22.0	22.5	24.2	21.0	21.6	22.1	22.7	24.2
x=2H y=6H	21.4	21.9	22.5	23.0	24.8	21.6	22.1	22.7	23.2	24.8
x=2H y=8H	21.6	22.1	22.7	23.2	25.0	21.9	22.4	23.0	23.5	25.0
x=2H y=12H	21.8	22.2	22.9	23.4	25.2	22.1	22.6	23.2	23.7	25.2
x=4H y=2H	19.0	19.5	20.1	20.6	22.4	19.1	19.7	20.2	20.8	22.4
x=4H y=3H	21.0	21.5	22.1	22.6	24.2	21.0	21.5	22.2	22.6	24.2
x=4H y=4H	21.9	22.3	23.0	23.4	25.0	21.9	22.3	23.0	23.4	25.0
x=4H y=6H	22.6	23.0	23.7	24.1	25.7	22.6	23.0	23.8	24.2	25.7
x=4H y=8H	22.9	23.2	24.0	24.4	26.1	23.0	23.3	24.1	24.4	26.1
x=4H y=12H	23.1	23.4	24.3	24.6	26.3	23.3	23.6	24.4	24.7	26.3
x=8H y=4H	22.2	22.5	23.3	23.6	25.3	22.2	22.5	23.3	23.6	25.3
x=8H y=6H	23.1	23.3	24.2	24.5	26.2	23.1	23.4	24.3	24.5	26.2
x=8H y=8H	23.5	23.7	24.7	24.9	26.6	23.6	23.8	24.7	25.0	26.6
x=8H y=12H	23.9	24.1	25.1	25.3	27.0	24.0	24.2	25.2	25.4	27.0
x=12H y=4H	22.2	22.5	23.3	23.6	25.2	22.2	22.5	23.4	23.6	25.2
x=12H y=6H	23.1	23.4	24.3	24.5	26.2	23.2	23.4	24.4	24.6	26.2
x=12H y=8H	23.6	23.8	24.8	25.0	26.7	23.7	23.9	24.9	25.1	26.7

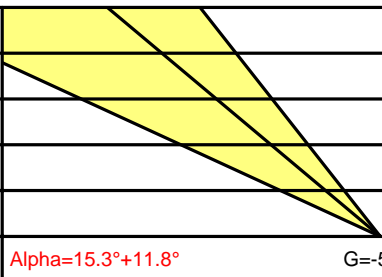

Luminaire		Measurem.		Lamp	
Code	7760	Code	7760	Code	LED 350mA 11W
Name	Big wall lamp 1 reflector	Name	Big wall lamp 1 reflector	Number	1
Line	VIBIA-Set	Date	29-01-2014	Position	Universal
Efficiency	63.92%	Coordinate system	CG	Total Flux	1031.00 lm

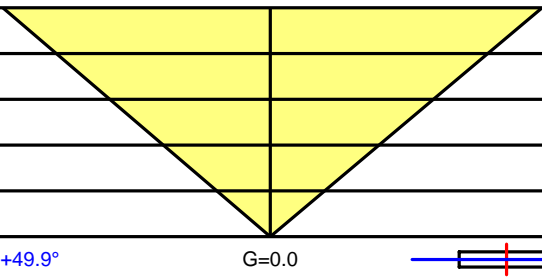
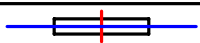
Width at 50.00 % of Max Intensity

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	0.40	0.81	1.21	1.62	2.02	OC	1.85	3.70	5.54	7.39	9.24
OB	0.98	1.97	2.95	3.94	4.92	OD	1.82	3.63	5.45	7.27	9.08

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	4.77	2.52	1.96	6.41	34.34	95.51	96.93	55.90	28.56	9.86
OB	4.77	2.78	2.19	6.19	34.35	96.99	98.37	56.10	29.16	10.02
OC	4.77	23.16	133.02	241.02	223.59	161.06	104.68	60.87	30.91	10.19
OD	4.77	19.43	122.56	232.63	224.80	162.57	102.62	58.95	30.16	10.36



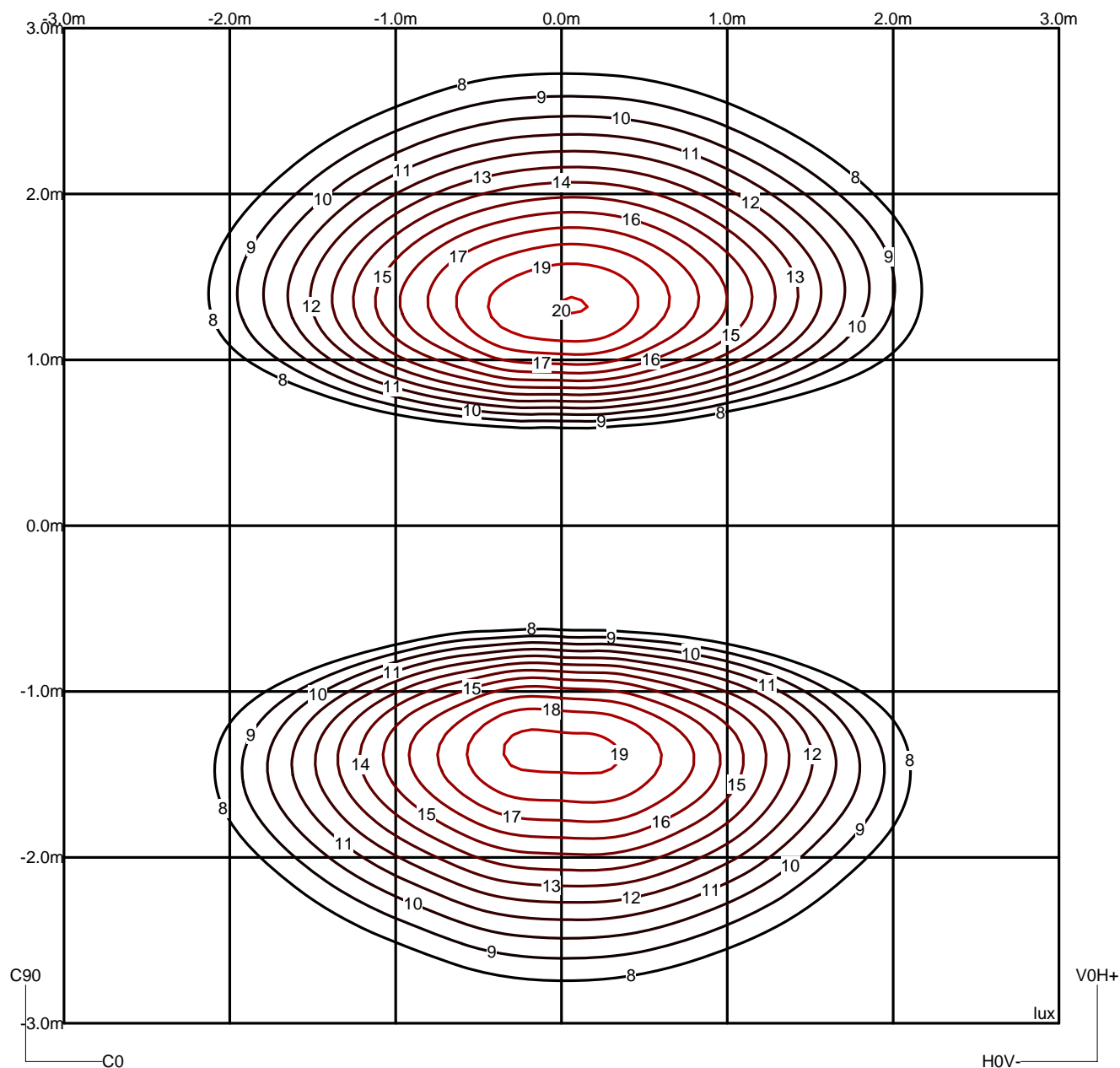
5.00	6.94	2	0	
4.00	5.55	4	1	
3.00	4.17	7	1	
2.00	2.78	15	3	
1.00	1.39	61	12	
H[m]	D[m]	Max lux	Med lux	Alpha=15.3°+11.8° G=-50.0 

5.00	18.33	2	0	
4.00	14.66	4	1	
3.00	11.00	7	1	
2.00	7.33	15	3	
1.00	3.67	61	12	
H[m]	D[m]	Max lux	Med lux	Beta=49.4°+49.9° G=0.0 

Luminaire		Measurem.		Lamp	
Code	7760	Code	7760	Code	LED 350mA 11W
Name	Big wall lamp 1 reflector	Name	Big wall lamp 1 reflector	Number	1
Line	VIBIA-Set	Date	29-01-2014	Position	Universal
Efficiency	63.92%	Coordinate system	CG	Total Flux	1031.00 lm

Isolux (Ceiling)

Luminaire position X=0.00m Y=0.00m Z=0.20m



Luminaire				Measur.				Lamp			
Code	7760			Code	7760			Code	LED 350mA 11W		
Name	Big wall lamp 1 reflector			Name	Big wall lamp 1 reflector			Number	1		
Line	VIBIA-Set			Date	29-01-2014			Position	Universal		
Efficiency	63.92%			Coordinate system	CG			Total Flux	1031.00 lm		

Utilizations CIE

Mounting	Direct				Normalization				Normalised				Suspension Ratio				Standard CIE Settings							

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	226	201	202	180	188	169	148	123	136	114	114	83	98	63	102	87	75	76	58	69	60	48	41
0.80	266	241	231	210	222	195	181	154	163	140	140	106	122	83	123	107	94	94	74	83	74	59	48
1.00	295	271	251	232	248	214	207	180	183	160	160	125	142	100	138	122	109	109	88	95	85	66	54
1.25	322	299	267	250	273	230	233	206	201	179	178	144	160	119	153	137	124	125	102	106	97	74	60
1.50	342	321	279	264	291	242	253	227	215	194	193	160	175	134	164	149	136	137	115	114	106	80	64
2.00	369	351	293	280	316	256	281	258	233	215	213	183	197	158	179	166	154	154	133	127	118	88	69
2.50	387	371	301	291	333	265	302	280	245	229	227	200	212	176	189	177	166	166	147	135	128	94	73
3.00	400	386	307	298	345	271	317	297	253	239	237	213	223	190	197	186	176	176	158	142	135	99	76
4.00	418	406	316	308	363	281	339	322	266	254	252	231	240	212	208	199	190	190	174	152	146	106	81
5.00	430	420	322	316	375	287	354	339	274	265	263	245	252	227	216	208	200	200	186	159	154	112	85
10.00	459	454	336	333	403	303	391	382	296	290	289	278	282	266	236	231	227	226	217	178	175	127	96
20.00	478	476	347	346	422	315	415	410	311	308	307	301	303	294	251	248	245	245	240	193	191	139	106

Working Pl.

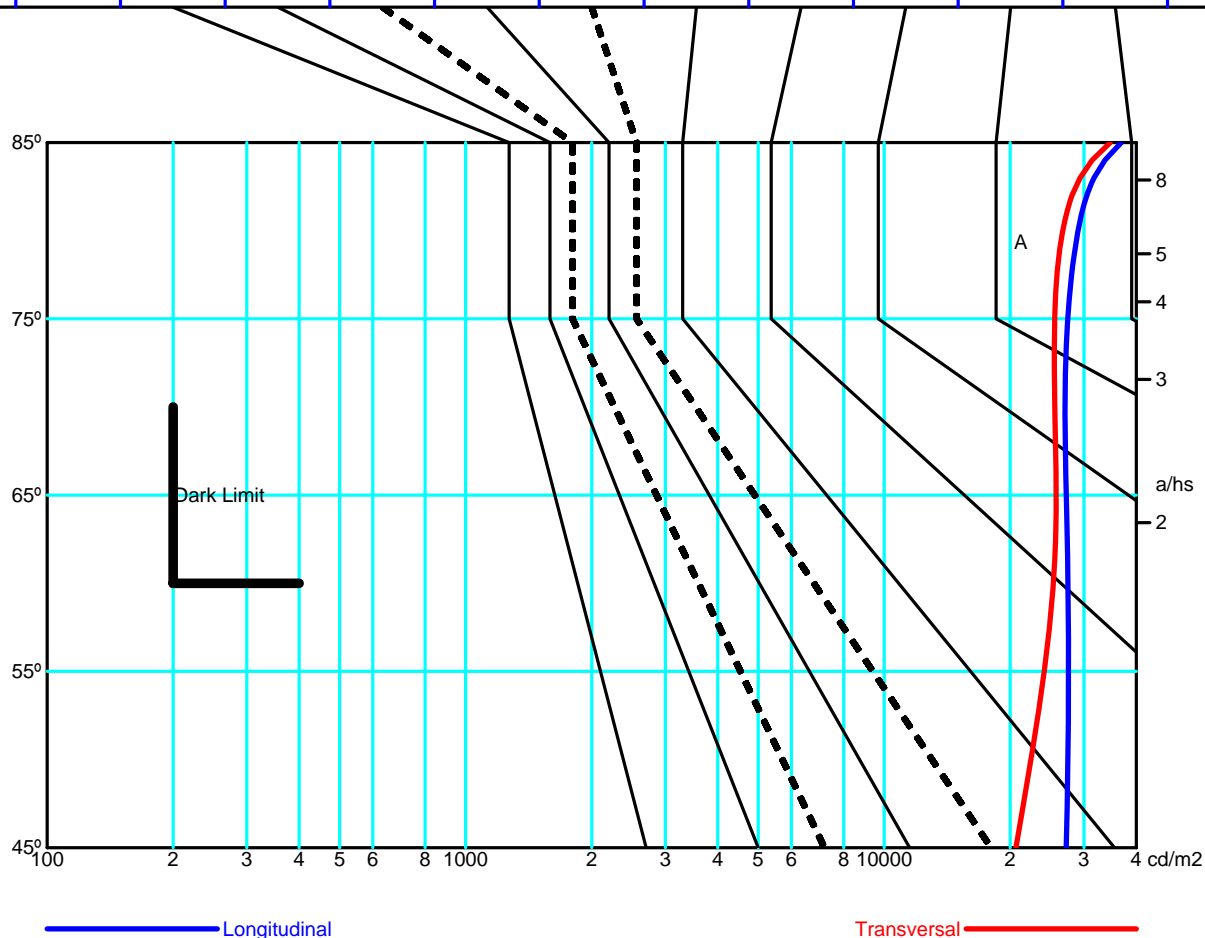
K	8873	8773	8871	8771	7773	7771	7753	7553	7751	7551	7731	7331	7711	7111	5551	5531	5331	5511	5111	3331	3311	1111	0000
0.60	244	218	228	204	201	189	153	128	147	124	119	87	98	64	108	88	76	73	56	67	56	43	34
0.80	308	279	284	259	256	238	204	175	195	168	164	125	141	97	144	122	108	106	84	92	80	61	49
1.00	358	329	326	302	299	276	247	216	234	206	203	160	178	128	174	152	136	135	109	114	102	76	62
1.25	407	379	367	344	342	313	292	259	273	244	242	197	217	163	204	183	166	165	137	137	125	92	74
1.50	444	418	397	376	376	341	327	295	304	276	274	229	249	193	228	208	190	190	161	155	143	105	85
2.00	498	475	439	421	425	382	380	350	349	323	321	278	298	243	265	246	229	230	201	184	173	125	100
2.50	535	514	466	451	458	408	418	389	379	356	354	314	333	281	290	273	257	258	230	204	194	139	111
3.00	561	542	486	472	482	427	446	419	401	380	379	342	359	310	308	293	278	279	252	219	210	149	119
4.00	595	580	510	500	514	452	483	461	430	413	411	380	394	351	333	320	307	308	285	239	231	163	129
5.00	617	604	526	517	535	467	508	489	449	434	433	406	418	380	349	338	326	327	307	253	246	172	136
10.00	664	657	558	553	580	500	564	552	490	481	480	464	471	448	384	377	371	371	358	283	278	192	150
20.00	690	686	575	572	604	517	596	589	512	507	506	498	501	488	404	400	396	396	389	300	298	204	159

LM53 SHR C0-C180: 2.583 SHR C90-C270: 2.753 SHR Square: 1.770

Luminaire		Measurem.		Lamp	
Code	7760	Code	7760	Code	LED 350mA 11W
Name	Big wall lamp 1 reflector	Name	Big wall lamp 1 reflector	Number	1
Line	VIBIA-Set	Date	29-01-2014	Position	Universal
Efficiency	63.92%	Coordinate system	CG	Total Flux	1031.00 lm

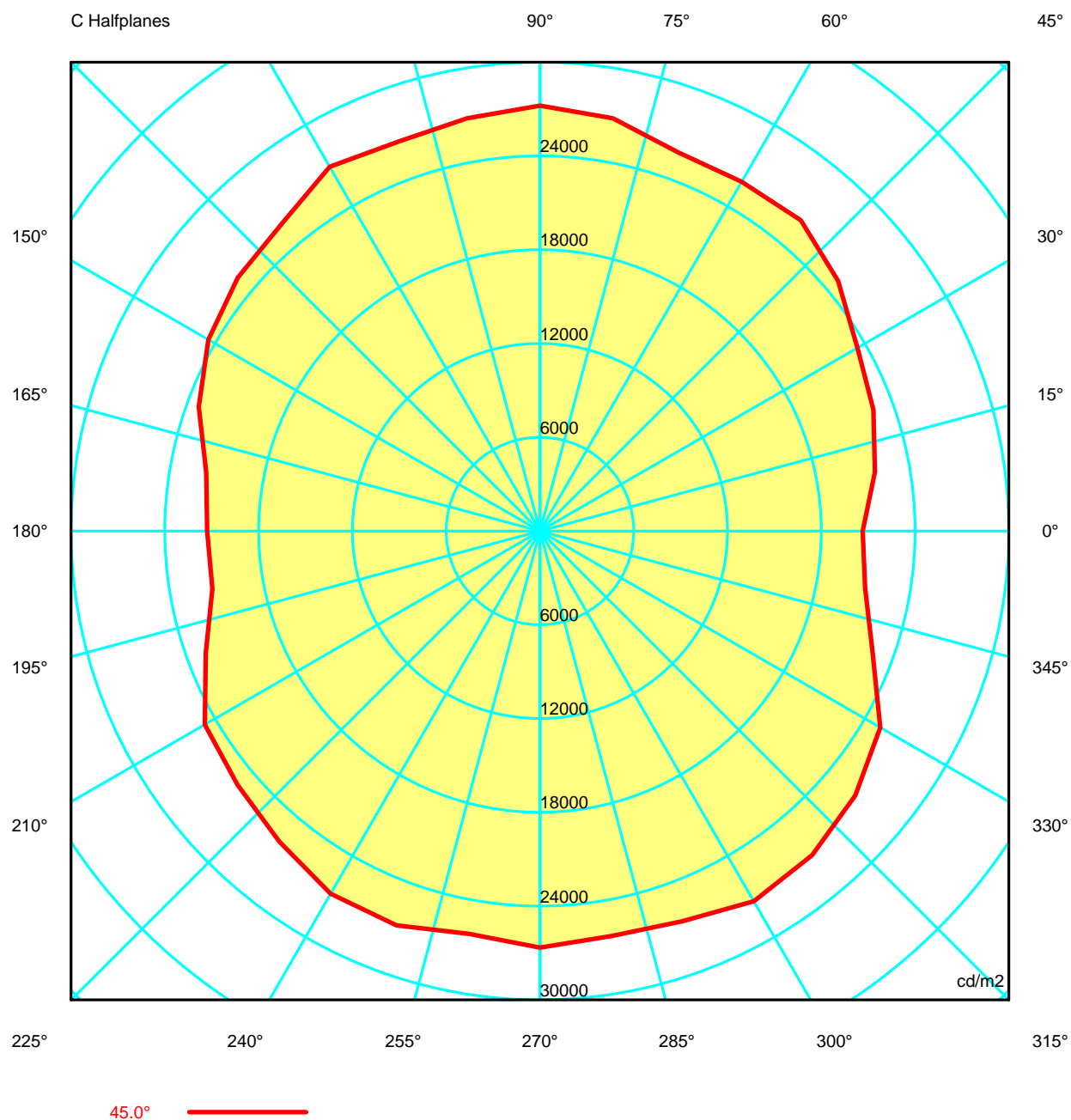
Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
20645	22409	24096	25364	25753	25555	25550	26683	34657	---	
27219	27467	27561	27481	27219	27034	27446	29051	36835	---	

Flush mounted or longitudinal 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	7760	Code	7760	Code	LED 350mA 11W
Name	Big wall lamp 1 reflector	Name	Big wall lamp 1 reflector	Number	1
Line	VIBIA-Set	Date	29-01-2014	Position	Universal
Efficiency	63.92%	Coordinate system	CG	Total Flux	1031.00 lm

Luminance



Luminaire					Measurem.					Lamp				
Code	7760				Code	7760				Code	LED 350mA 11W			
Name	Big wall lamp 1 reflector				Name	Big wall lamp 1 reflector				Number	1			
Line	VIBIA-Set				Date	29-01-2014				Position	Universal			
Efficiency		63.92%			Coordinate system		CG			Total Flux		1031.00 lm		
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	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	
G 5.0	6790.27	6808.89	6868.47	7051.38	7314.74	7616.90	8085.87	8155.26	8288.80	8244.11	7992.94	8037.31	7954.95	
G 10.0	7419.88	7445.30	7648.91	8096.95	8665.32	9223.71	10073.16	10281.80	10573.94	10576.74	10264.81	10292.89	10084.96	
G 15.0	8518.38	8534.85	9029.18	9863.37	10803.92	11545.42	12632.83	13088.66	13584.11	13760.78	13687.66	13587.62	13196.38	
G 20.0	10152.56	10175.68	11062.12	12245.89	13576.24	14487.47	15776.37	16479.98	17216.18	17467.54	17667.76	17326.58	16807.56	
G 25.0	12300.91	12394.34	13682.55	15018.25	16688.99	17803.18	19333.06	20152.14	21130.02	21159.41	21387.44	20735.72	20254.44	
G 30.0	14642.85	14942.49	16471.30	17849.75	19763.61	20992.24	22543.83	23292.39	24377.70	24172.13	24321.75	23483.26	23123.23	
G 35.0	16820.43	17498.25	18955.70	20370.54	22377.46	23514.00	24600.18	25085.60	26043.36	25929.14	26078.88	25357.39	25107.85	
G 40.0	18802.14	19828.04	21029.92	22299.59	24179.86	25191.13	25571.72	25748.36	26594.59	26762.06	26800.21	26337.33	26307.33	
G 45.0	20645.06	21752.27	22695.91	23448.67	24896.78	25957.94	25806.39	25796.83	26821.10	27218.88	26822.55	26517.13	26917.77	
G 50.0	22409.38	23409.57	24065.33	24205.58	24847.39	25977.80	25798.59	25682.12	26880.72	27467.48	26683.14	26391.09	27049.31	
G 55.0	24096.40	24970.39	25248.68	25080.79	24576.31	25543.80	26035.13	25832.84	26796.06	27560.74	26920.92	26540.81	26827.51	
G 60.0	25363.98	26131.74	26102.25	25895.87	24554.69	25164.51	26251.60	26247.43	26853.24	27480.94	27223.73	26856.09	26565.72	
G 65.0	25753.19	26432.82	26413.88	26246.12	25224.14	25434.81	25940.48	26731.89	27398.10	27218.65	26990.55	26975.64	26621.21	
G 70.0	25555.09	26142.10	26450.18	26265.42	26182.38	26103.73	25305.29	26893.44	28036.23	27034.07	26354.64	26778.87	26666.41	
G 75.0	25549.80	25969.15	26814.80	26435.84	26634.60	26548.08	24981.72	26225.23	28012.54	27446.31	25859.24	26278.64	26064.10	
G 80.0	26682.60	26567.71	28098.27	27597.40	27250.36	27184.39	25712.50	25591.71	27915.33	29051.28	26172.23	26176.40	25479.69	
G 85.0	34657.42	32600.50	35126.86	35667.22	34236.60	33023.49	32435.79	31039.16	33237.82	36835.10	31981.88	31584.45	30493.54	
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

Luminaire					Measurem.					Lamp			
Code	7760				Code	7760				Code	LED 350mA 11W		
Name	Big wall lamp 1 reflector				Name	Big wall lamp 1 reflector				Number	1		
Line	VIBIA-Set				Date	29-01-2014				Position	Universal		
Efficiency		63.92%			Coordinate system		CG			Total Flux		1031.00 lm	
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	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39
G 5.0	7674.93	7349.46	7045.37	6721.25	6666.34	6643.43	6602.84	6600.72	6779.66	6688.98	6753.39	7229.00	7437.15
G 10.0	9516.52	8915.06	8274.21	7545.66	6957.25	6910.90	6828.77	6824.50	7186.50	7681.89	7905.77	8800.04	9225.47
G 15.0	12334.58	11532.30	10490.99	9237.78	8416.54	8204.59	8054.73	8176.25	8964.04	9914.59	10475.87	11677.69	12311.57
G 20.0	15702.50	14691.21	13167.06	11412.32	10322.95	9995.59	9838.98	10218.28	11520.63	13015.94	14108.45	15474.21	16173.70
G 25.0	19009.14	17731.22	15681.48	13608.94	12146.16	11910.03	11888.35	12651.97	14408.76	16414.23	18163.08	19524.11	20035.22
G 30.0	21807.58	20448.17	18122.25	15906.08	14066.47	14032.45	14262.79	15379.15	17380.97	19667.80	21814.15	23006.78	23241.48
G 35.0	23748.25	22723.30	20662.91	18455.88	16392.32	16498.09	17000.07	18280.30	20228.84	22367.28	24275.81	25183.53	25264.30
G 40.0	24954.92	24365.82	22938.26	21020.40	19028.29	19035.64	19532.34	20896.84	22762.84	24283.24	25561.42	26284.16	26334.56
G 45.0	25682.68	25236.76	24500.59	23235.39	21688.31	21297.81	21282.63	22751.86	24762.95	25257.97	25941.61	26789.81	26843.01
G 50.0	26143.80	25758.78	25570.09	24863.77	23799.62	23344.37	22913.33	24115.14	26007.54	25465.73	25895.46	26964.82	26815.24
G 55.0	26515.65	26468.60	26554.50	25740.69	24762.00	25270.13	25251.67	25409.47	26332.57	25221.35	25937.31	27018.44	26244.91
G 60.0	26700.07	27152.76	27533.18	26186.80	24995.82	26634.42	27200.44	26366.27	26211.41	24926.10	25984.54	27035.59	25643.59
G 65.0	26495.05	27308.14	28400.28	26674.66	25289.98	26769.10	27014.16	26519.73	26358.93	25009.25	25748.56	27063.72	25730.09
G 70.0	25908.71	26786.94	28579.52	27019.91	25728.35	25725.95	25395.13	26318.83	26756.66	25200.11	25210.66	27075.57	26418.42
G 75.0	25120.11	25628.74	27214.97	26744.71	26164.30	23953.51	24343.79	26805.07	27156.53	24929.23	24517.55	27064.16	27303.11
G 80.0	24937.02	24741.83	25281.97	26209.62	26909.40	22445.93	24795.39	28756.82	28233.25	24837.39	24260.76	27572.36	28627.79
G 85.0	30869.43	29875.35	29336.24	29726.97	32123.10	26745.00	31474.03	37614.94	35845.13	30395.04	29228.28	33734.05	34702.16
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Luminaire				Measurem.				Lamp					
Code	7760			Code	7760			Code	LED 350mA 11W				
Name	Big wall lamp 1 reflector			Name	Big wall lamp 1 reflector			Number	1				
Line	VIBIA-Set			Date	29-01-2014			Position	Universal				
Efficiency	63.92%				Coordinate system		CG		Total Flux		1031.00 lm		
Luminance cd/m2 Table 3/3													
	C 180.00	C 190.00	C 200.00	C 210.00	C 220.00	C 230.00	C 240.00	C 250.00	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00
G 0.0	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39	6430.39
G 5.0	6643.43	6602.84	6600.72	6779.66	6688.98	6753.39	7229.00	7437.15	7787.21	7850.23	7866.35	7677.95	7650.70
G 10.0	6910.90	6828.77	6824.50	7186.50	7681.89	7905.77	8800.04	9225.47	9918.58	10030.81	10096.39	9741.20	9544.93
G 15.0	8204.59	8054.73	8176.25	8964.04	9914.59	10475.87	11677.69	12311.57	13316.05	13444.76	13607.50	13144.40	12553.17
G 20.0	9995.59	9838.98	10218.28	11520.63	13015.94	14108.45	15474.21	16173.70	17360.13	17434.31	17670.90	17258.29	16228.47
G 25.0	11910.03	11888.35	12651.97	14408.76	16414.23	18163.08	19524.11	20035.22	21171.26	21117.02	21321.05	21181.11	19911.07
G 30.0	14032.45	14262.79	15379.15	17380.97	19667.80	21814.15	23006.78	23241.48	24087.97	24021.03	24066.64	24219.39	23068.20
G 35.0	16498.09	17000.07	18280.30	20228.84	22367.28	24275.81	25183.53	25264.30	25617.14	25821.04	25607.61	25849.13	25262.84
G 40.0	19035.64	19532.34	20896.84	22762.84	24283.24	25561.42	26284.16	26334.56	26120.37	26613.16	26208.05	26430.53	26608.87
G 45.0	21297.81	21282.63	22751.86	24762.95	25257.97	25941.61	26789.81	26843.01	26171.47	26653.96	26310.25	26570.08	27350.44
G 50.0	23344.37	22913.33	24115.14	26007.54	25465.73	25895.46	26964.82	26815.24	26013.90	26421.92	26339.46	26668.28	27591.55
G 55.0	25270.13	25251.67	25409.47	26332.57	25221.35	25937.31	27018.44	26244.91	25809.12	26420.86	26667.21	27002.96	27393.28
G 60.0	26634.42	27200.44	26366.27	26211.41	24926.10	25984.54	27035.59	25643.59	25653.66	26461.72	27004.70	27183.18	26806.63
G 65.0	26769.10	27014.16	26519.73	26358.93	25009.25	25748.56	27063.72	25730.09	25617.42	26134.82	26847.18	26601.47	25921.16
G 70.0	25725.95	25395.13	26318.83	26756.66	25200.11	25210.66	27075.57	26418.42	25590.53	25603.30	26395.19	25569.10	25049.94
G 75.0	23953.51	24343.79	26805.07	27156.53	24929.23	24517.55	27064.16	27303.11	25389.34	25374.41	26272.43	24929.89	24756.81
G 80.0	22445.93	24795.39	28756.82	28233.25	24837.39	24260.76	27572.36	28627.79	25320.54	25999.65	27169.32	25282.73	25588.18
G 85.0	26745.00	31474.03	37614.94	35845.13	30395.04	29228.28	33734.05	34702.16	29278.87	32072.57	34019.77	30807.95	32144.61
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00