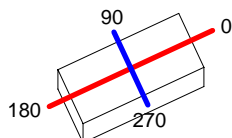


Luminaire			Measurem.			Lamp	
Code	7761		Code	7761		Code	LED 350mA 11W
Name	Big wall lamp 2 reflectors		Name	Big wall lamp 2 reflectors		Number	1
Line	VIBIA-Set		Date	29-01-2014		Position	Universal
Efficiency		69.74%	Coordinate system		CG	Total Flux	
Maximum value		326.06 cd/klm	Position		C=0.00 G=180.00	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		1 * Type of lamp = 793 lm					

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.	32 65 88 16 70	D DIN 5040			
F UTE	0.11 I + 0.59 T	B NBN	D23	BZ 6	

98mm x 220mm



C Halfplanes

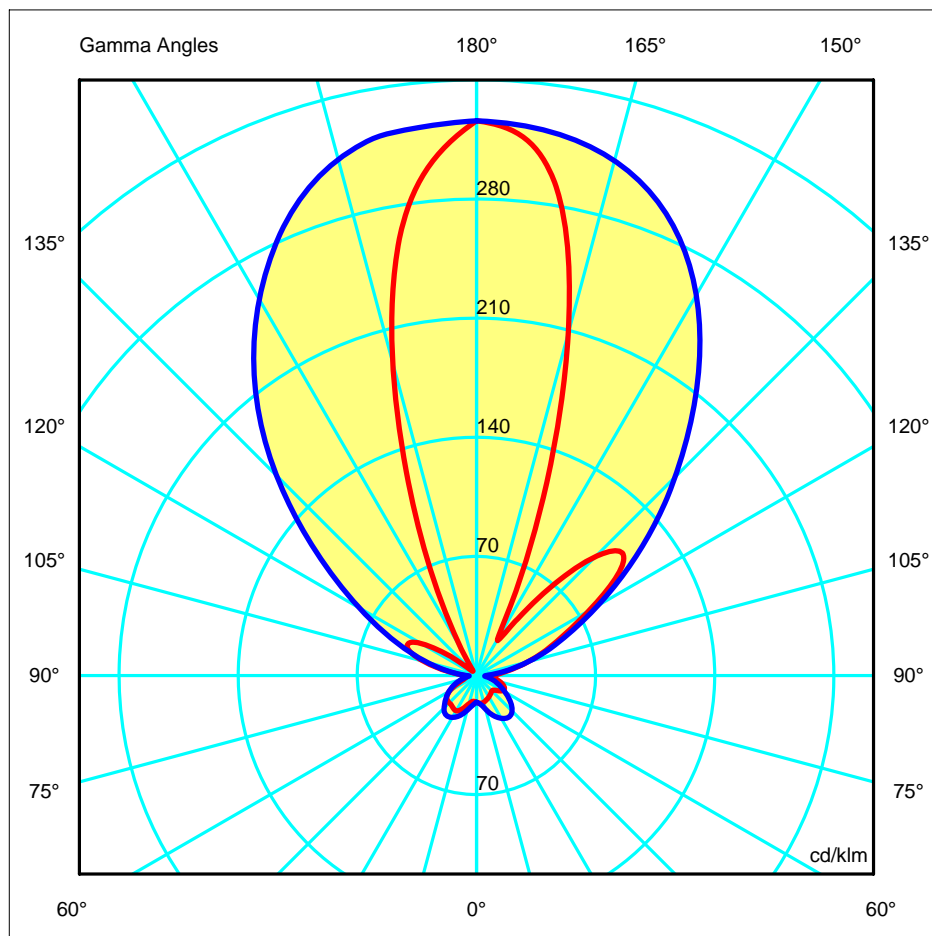
180.0 — 0.0

270.0 — 90.0

ULOR 58.68 %

DLOR 11.06 %

RN 84.14 %



Luminaire				Measurem.				Lamp					
Code	7761			Code	7761			Code	LED 350mA 11W				
Name	Big wall lamp 2 reflectors			Name	Big wall lamp 2 reflectors			Number	1				
Line	VIBIA-Set			Date	29-01-2014			Position	Universal				
Efficiency		69.74%		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	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71
G 10.0	16.56	16.25	16.61	16.56	17.24	17.83	18.16	18.34	18.12	17.74	17.44	17.16	17.63
G 20.0	15.71	15.46	16.70	18.21	19.95	20.94	21.81	23.14	23.39	23.73	24.35	24.04	24.05
G 30.0	14.55	15.08	17.30	19.04	21.81	22.79	25.03	26.24	27.59	29.02	29.02	28.75	28.03
G 40.0	13.27	14.24	17.01	20.07	24.17	25.44	27.39	28.26	29.93	30.90	30.58	30.82	29.85
G 50.0	13.30	15.31	18.66	20.96	24.57	26.59	26.27	26.09	26.38	26.78	25.40	25.37	26.44
G 60.0	17.71	19.98	21.00	21.62	21.85	21.00	20.88	20.45	20.15	19.35	18.27	17.66	20.09
G 70.0	16.82	17.61	17.27	16.95	16.94	16.34	14.88	14.67	14.09	12.89	12.73	13.12	15.28
G 80.0	11.53	10.97	11.34	11.00	10.24	10.17	8.97	8.12	8.05	7.39	7.23	7.35	7.91
G 90.0	9.80	9.57	9.92	10.08	9.30	8.38	7.06	6.50	5.97	5.51	4.87	4.74	5.53
G100.0	21.33	21.95	22.41	23.75	23.32	22.14	19.19	19.30	19.70	19.53	18.48	18.07	20.01
G110.0	43.31	43.35	45.07	46.48	46.95	47.78	44.60	44.24	45.31	45.92	45.38	42.61	44.30
G120.0	76.23	75.95	77.51	77.17	77.60	79.19	79.61	81.41	83.03	82.14	79.26	75.27	78.00
G130.0	111.97	116.62	122.77	128.75	132.60	134.39	133.49	133.62	135.13	135.59	135.49	131.50	132.39
G140.0	67.95	88.85	130.65	172.77	198.52	201.98	201.29	201.42	199.81	196.16	196.30	193.84	190.43
G150.0	24.66	48.74	103.49	164.14	217.59	246.64	255.56	259.45	260.37	258.43	252.04	243.19	224.38
G160.0	120.76	134.27	162.92	201.50	241.59	271.98	289.95	298.94	302.82	300.98	293.34	281.95	260.83
G170.0	283.24	285.64	289.25	298.94	306.73	313.74	317.54	320.41	321.81	320.51	315.84	310.92	304.10
G180.0	326.06	326.06	326.06	326.06	326.06	326.06	326.06	326.06	326.06	326.06	326.06	326.06	326.06

Luminaire				Measurem.				Lamp					
Code	7761			Code	7761			Code	LED 350mA 11W				
Name	Big wall lamp 2 reflectors			Name	Big wall lamp 2 reflectors			Number	1				
Line	VIBIA-Set			Date	29-01-2014			Position	Universal				
Efficiency	69.74%			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	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71
G 10.0	16.96	16.64	16.04	15.51	15.52	15.60	15.14	15.56	15.61	16.35	16.22	17.14	17.84
G 20.0	23.32	23.10	22.18	21.00	20.10	19.70	18.71	19.29	19.86	21.11	21.60	22.34	23.04
G 30.0	27.54	27.77	26.53	24.86	23.61	23.90	23.57	24.35	25.43	27.01	28.52	27.80	27.74
G 40.0	28.55	28.47	26.87	24.84	22.56	22.80	23.49	26.40	28.11	28.72	29.87	30.56	30.13
G 50.0	26.90	26.60	25.69	24.13	22.76	22.50	22.32	23.46	25.42	25.35	26.75	27.63	26.22
G 60.0	22.66	21.87	21.10	19.92	18.75	18.41	19.30	19.53	20.28	20.46	20.89	21.32	19.89
G 70.0	16.11	14.84	13.98	13.12	11.53	9.79	10.86	12.98	14.81	14.96	14.35	13.76	13.48
G 80.0	8.67	8.47	8.23	7.61	6.64	6.18	6.85	8.25	9.32	9.06	8.03	7.83	7.36
G 90.0	6.64	6.56	7.05	6.27	5.97	6.76	7.80	8.14	7.55	6.82	6.51	6.46	5.58
G100.0	20.72	20.31	21.09	20.35	19.66	20.54	21.54	21.45	21.04	20.29	20.84	20.79	18.86
G110.0	46.34	46.31	45.90	43.44	41.39	41.78	42.69	42.64	42.84	44.06	44.58	43.18	44.62
G120.0	80.31	79.32	76.15	61.01	43.58	37.88	43.43	58.92	72.24	76.84	76.76	76.77	78.00
G130.0	131.61	125.44	103.48	61.00	23.20	8.99	21.39	57.32	98.21	121.79	126.57	129.57	129.69
G140.0	175.17	146.95	99.06	47.47	13.99	3.54	10.86	41.20	90.47	142.11	173.25	187.88	191.85
G150.0	192.16	144.38	91.07	47.18	22.63	16.65	20.22	41.88	81.53	134.10	184.20	219.25	241.68
G160.0	231.44	196.88	162.85	134.34	117.99	112.08	115.46	131.92	155.83	191.37	226.51	257.39	280.28
G170.0	295.02	286.12	276.05	267.76	263.66	260.72	261.85	266.80	273.72	285.02	293.51	301.48	307.63
G180.0	326.06	326.06	326.06	326.06	326.06	326.06	326.06	326.06	326.06	326.06	326.06	326.06	326.06

Luminaire				Measurem.				Lamp					
Code	7761			Code	7761			Code	LED 350mA 11W				
Name	Big wall lamp 2 reflectors			Name	Big wall lamp 2 reflectors			Number	1				
Line	VIBIA-Set			Date	29-01-2014			Position	Universal				
Efficiency	69.74%			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	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71
G 10.0	15.60	15.14	15.56	15.61	16.35	16.22	17.14	17.84	18.53	18.54	18.66	18.57	18.43
G 20.0	19.70	18.71	19.29	19.86	21.11	21.60	22.34	23.04	24.29	24.08	24.06	23.84	23.10
G 30.0	23.90	23.57	24.35	25.43	27.01	28.52	27.80	27.74	28.86	28.40	27.88	27.61	27.11
G 40.0	22.80	23.49	26.40	28.11	28.72	29.87	30.56	30.13	29.99	28.95	27.75	27.59	28.00
G 50.0	22.50	22.32	23.46	25.42	25.35	26.75	27.63	26.22	24.85	24.21	23.81	25.37	26.48
G 60.0	18.41	19.30	19.53	20.28	20.46	20.89	21.32	19.89	19.79	18.61	18.80	20.49	21.21
G 70.0	9.79	10.86	12.98	14.81	14.96	14.35	13.76	13.48	13.66	12.65	12.81	13.93	15.09
G 80.0	6.18	6.85	8.25	9.32	9.06	8.03	7.83	7.36	6.69	6.55	7.80	8.54	9.10
G 90.0	6.76	7.80	8.14	7.55	6.82	6.51	6.46	5.58	4.59	5.21	5.86	6.00	7.36
G100.0	20.54	21.54	21.45	21.04	20.29	20.84	20.79	18.86	18.56	18.96	17.92	18.49	20.93
G110.0	41.78	42.69	42.64	42.84	44.06	44.58	43.18	44.62	44.81	43.73	42.89	43.34	44.27
G120.0	37.88	43.43	58.92	72.24	76.84	76.76	76.77	78.00	78.32	79.12	78.45	77.51	80.17
G130.0	8.99	21.39	57.32	98.21	121.79	126.57	129.57	129.69	130.99	133.50	132.73	132.94	135.52
G140.0	3.54	10.86	41.20	90.47	142.11	173.25	187.88	191.85	198.08	198.47	200.80	200.64	201.88
G150.0	16.65	20.22	41.88	81.53	134.10	184.20	219.25	241.68	253.37	255.18	261.19	260.41	257.79
G160.0	112.08	115.46	131.92	155.83	191.37	226.51	257.39	280.28	293.63	299.64	301.45	299.93	289.79
G170.0	260.72	261.85	266.80	273.72	285.02	293.51	301.48	307.63	315.06	322.39	323.90	322.74	318.57
G180.0	326.06	326.06	326.06	326.06	326.06	326.06	326.06	326.06	326.06	326.06	326.06	326.06	326.06

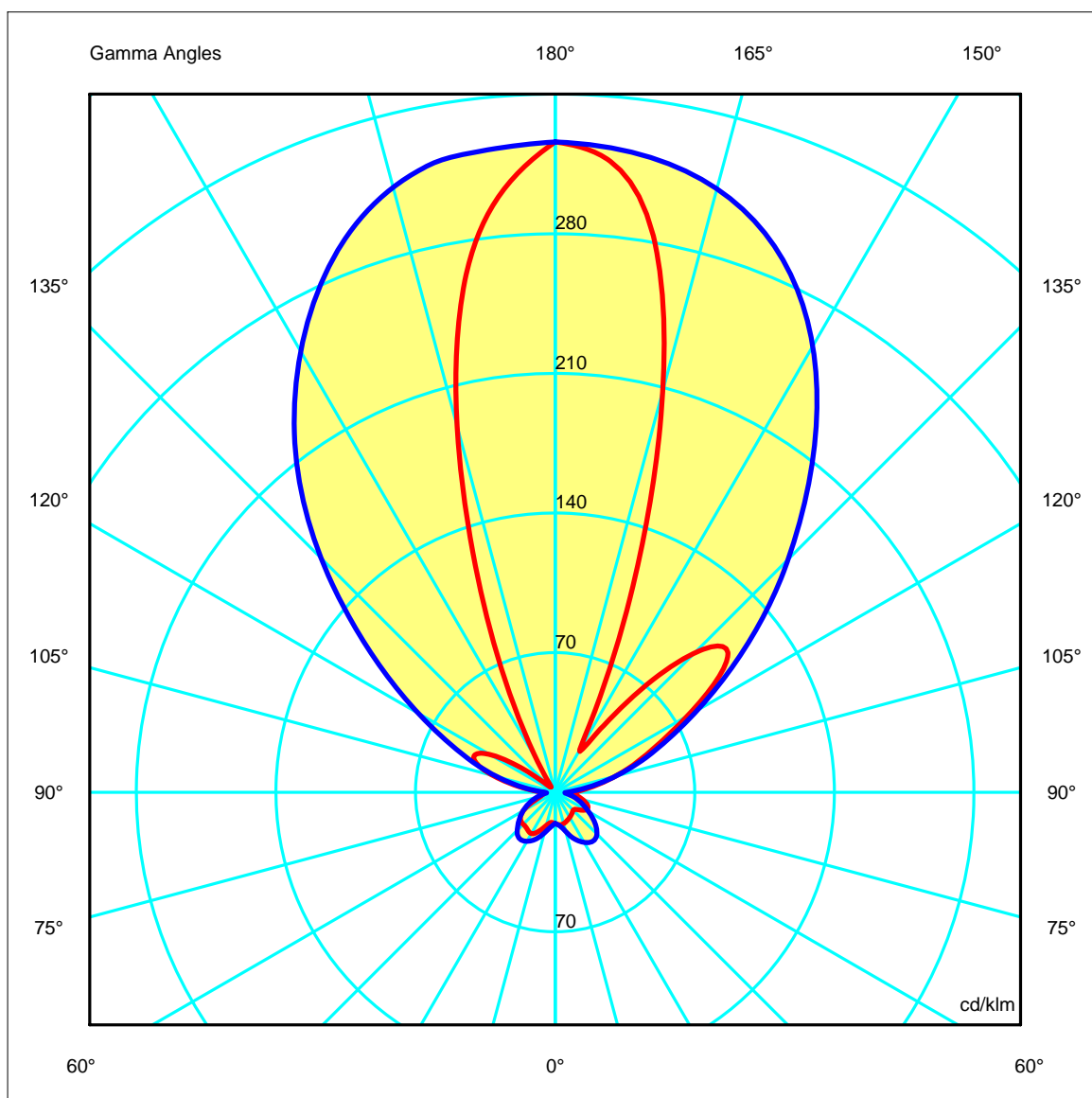
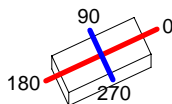
Luminaire		Measur.		Lamp	
Code	7761	Code	7761	Code	LED 350mA 11W
Name	Big wall lamp 2 reflectors	Name	Big wall lamp 2 reflectors	Number	1
Line	VIBIA-Set	Date	29-01-2014	Position	Universal
Efficiency	69.74%	Coordinate system	CG	Total Flux	1031.00 lm

98mm x 220mm

C Halfplanes

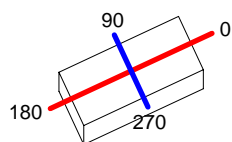
180.0 ————— 0.0

270.0 ————— 90.0



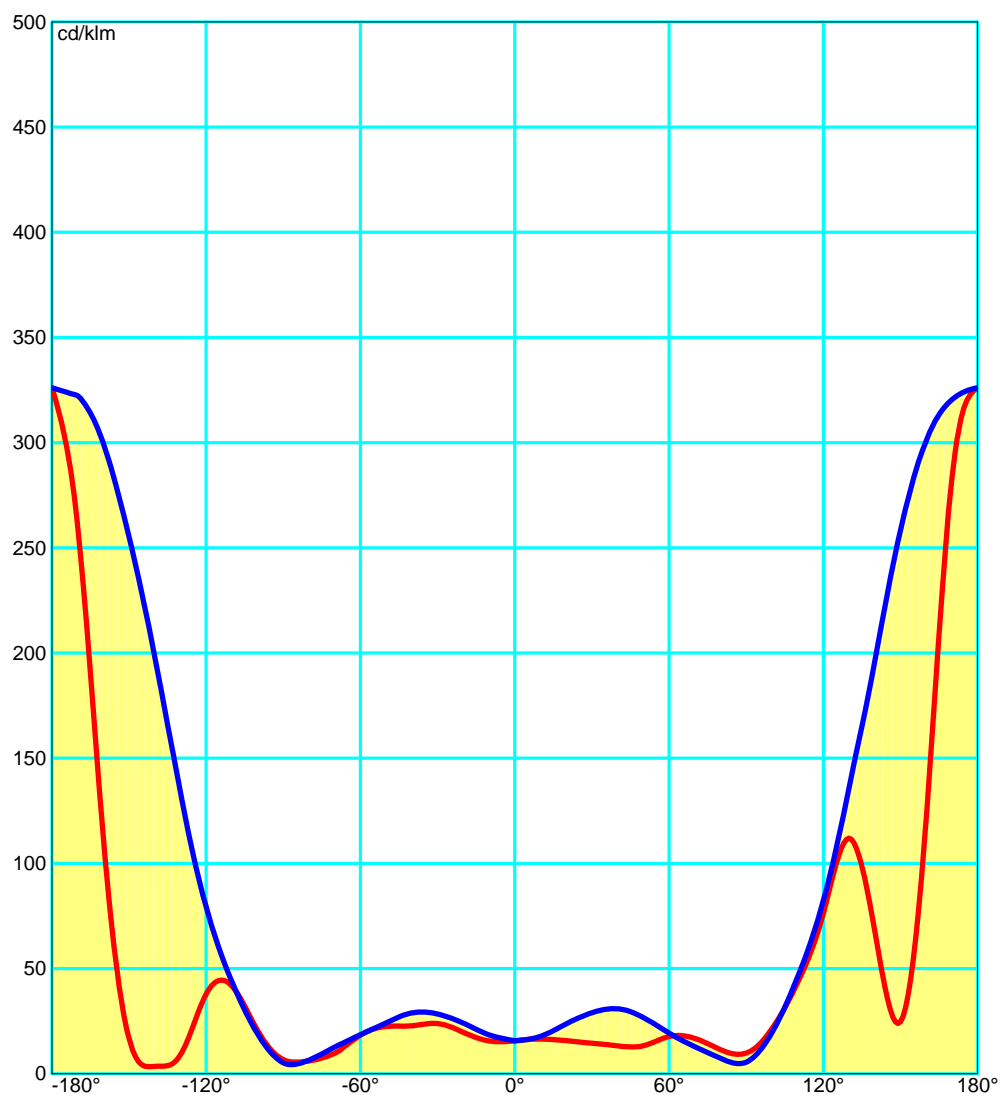
Luminaire		Measurem.		Lamp	
Code	7761	Code	7761	Code	LED 350mA 11W
Name	Big wall lamp 2 reflectors	Name	Big wall lamp 2 reflectors	Number	1
Line	VIBIA-Set	Date	29-01-2014	Position	Universal
Efficiency	69.74%	Coordinate system	CG	Total Flux	1031.00 lm

98mm x 220mm



C Halfplanes

180.0 — 0.0
 270.0 — 90.0



Luminaire		Measur.		Lamp	
Code	7761	Code	7761	Code	LED 350mA 11W
Name	Big wall lamp 2 reflectors	Name	Big wall lamp 2 reflectors	Number	1
Line	VIBIA-Set	Date	29-01-2014	Position	Universal
Efficiency	69.74%	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	14.5	15.1	15.7	16.3	18.2	14.8	15.4	15.9	16.5	18.2
x=2H y=3H	16.0	16.5	17.2	17.7	19.9	16.5	17.0	17.6	18.2	19.9
x=2H y=4H	16.5	17.0	17.7	18.2	20.6	17.2	17.7	18.4	18.9	20.6
x=2H y=6H	17.1	17.6	18.3	18.8	21.2	17.8	18.3	19.0	19.5	21.2
x=2H y=8H	17.5	17.9	18.7	19.1	21.4	18.1	18.5	19.3	19.7	21.4
x=2H y=12H	17.9	18.4	19.2	19.6	21.7	18.4	18.8	19.6	20.0	21.7
x=4H y=2H	15.3	15.9	16.6	17.0	18.9	15.5	16.1	16.7	17.2	18.9
x=4H y=3H	17.1	17.5	18.3	18.7	20.7	17.4	17.9	18.6	19.0	20.7
x=4H y=4H	17.9	18.2	19.1	19.4	21.6	18.3	18.7	19.5	19.9	21.6
x=4H y=6H	18.6	18.9	19.8	20.1	22.3	19.1	19.4	20.3	20.6	22.3
x=4H y=8H	19.0	19.3	20.3	20.5	22.7	19.4	19.7	20.7	20.9	22.7
x=4H y=12H	19.6	19.8	20.8	21.0	23.0	19.8	20.1	21.0	21.3	23.0
x=8H y=4H	18.4	18.7	19.6	19.9	22.1	18.8	19.1	20.1	20.3	22.1
x=8H y=6H	19.4	19.7	20.7	20.9	23.0	19.8	20.1	21.1	21.3	23.0
x=8H y=8H	20.0	20.2	21.3	21.5	23.5	20.3	20.6	21.6	21.8	23.5
x=8H y=12H	20.7	20.9	22.0	22.2	24.0	20.9	21.0	22.1	22.3	24.0
x=12H y=4H	18.4	18.7	19.7	19.9	22.1	18.9	19.2	20.2	20.4	22.1
x=12H y=6H	19.6	19.8	20.8	21.0	23.2	20.1	20.3	21.3	21.5	23.2
x=12H y=8H	20.3	20.5	21.5	21.7	23.8	20.6	20.8	21.9	22.1	23.8

Luminaire		Measur.		Lamp	
Code	7761	Code	7761	Code	LED 350mA 11W
Name	Big wall lamp 2 reflectors	Name	Big wall lamp 2 reflectors	Number	1
Line	VIBIA-Set	Date	29-01-2014	Position	Universal
Efficiency	69.74%	Coordinate system	CG	Total Flux	1031.00 lm

Total Flux=1031.00 Luminaire Flux=719.01

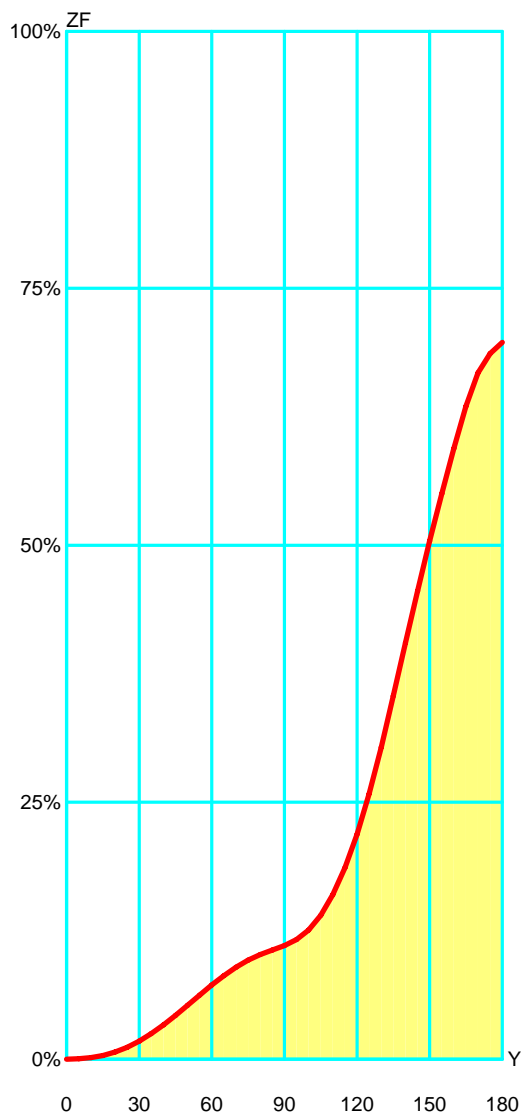
RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.20	0.28	0.35	0.42	0.48	0.57	0.63	0.68	0.74	0.78	0.87	0.93
RC	8	8	7	7	7	7	7	7	7	7	7	7

		Zonal Flux per 1000 Lumen																	
Y°	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	
ZF(Y)	2	7	18	33	52	72	89	102	111	126	160	219	303	405	504	594	668	697	

CIE Flux Codes
32 65 88 16 70

C.I.E. 8/8/7/7/7/7/7/7/7/7/7
D DIN 5040 D23
F UTE 0.11 I + 0.59 T
B NBN BZ 6
RN 84.13885 %
BLF 1.0

LOR 69.73921 %
ULOR 58.67777 %
DLOR 11.06144 %
UFF 84.13885 %
DFF 15.86115 %
FFR 530.47138 %



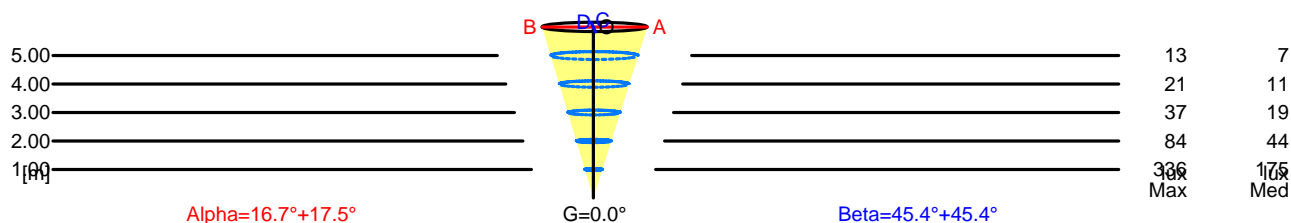
Zonal Flux				
Gamma °	Flux	Sum lm	Flux [%]	Sum [%]
0°	0.00	0.00	0.00 %	0.00 %
5°	0.50	0.50	0.07 %	0.07 %
10°	1.06	1.56	0.15 %	0.22 %
15°	2.10	3.66	0.30 %	0.52 %
20°	3.31	6.97	0.47 %	1.00 %
25°	4.61	11.58	0.66 %	1.66 %
30°	5.97	17.55	0.86 %	2.52 %
35°	7.32	24.87	1.05 %	3.57 %
40°	8.46	33.33	1.21 %	4.78 %
45°	9.31	42.65	1.34 %	6.11 %
50°	9.83	52.47	1.41 %	7.52 %
55°	9.98	62.45	1.43 %	8.96 %
60°	9.74	72.20	1.40 %	10.35 %
65°	9.12	81.32	1.31 %	11.66 %
70°	8.15	89.47	1.17 %	12.83 %
75°	6.89	96.36	0.99 %	13.82 %
80°	5.53	101.89	0.79 %	14.61 %
85°	4.36	106.25	0.63 %	15.24 %
90°	4.36	110.61	0.63 %	15.86 %
95°	5.86	116.48	0.84 %	16.70 %
100°	9.23	125.71	1.32 %	18.03 %
105°	14.30	140.01	2.05 %	20.08 %
110°	20.03	160.04	2.87 %	22.95 %
115°	26.17	186.21	3.75 %	26.70 %
120°	32.67	218.88	4.68 %	31.39 %
125°	39.32	258.20	5.64 %	37.02 %
130°	45.27	303.48	6.49 %	43.52 %
135°	49.91	353.39	7.16 %	50.67 %
140°	51.66	405.05	7.41 %	58.08 %
145°	50.59	455.64	7.25 %	65.33 %
150°	48.49	504.13	6.95 %	72.29 %
155°	46.01	550.14	6.60 %	78.89 %
160°	43.94	594.08	6.30 %	85.19 %
165°	41.15	635.23	5.90 %	91.09 %
170°	32.39	667.62	4.64 %	95.73 %
175°	18.90	686.52	2.71 %	98.44 %
180°	10.88	697.39	1.56 %	100.00 %

Luminaire		Measur.		Lamp	
Code	7761	Code	7761	Code	LED 350mA 11W
Name	Big wall lamp 2 reflectors	Name	Big wall lamp 2 reflectors	Number	1
Line	VIBIA-Set	Date	29-01-2014	Position	Universal
Efficiency	69.74%	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	0.32	0.63	0.95	1.26	1.58	OC	1.01	2.03	3.04	4.05	5.06
OB	0.30	0.60	0.90	1.20	1.50	OD	1.02	2.03	3.05	4.06	5.08

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	336.17	327.34	214.78	56.22	36.65	101.70	102.85	59.09	32.32	14.31
OB	336.17	312.00	195.84	53.85	4.40	4.00	23.75	45.75	33.16	12.08
OC	336.17	334.26	322.91	291.60	235.45	170.31	110.54	64.11	32.59	10.80
OD	336.17	334.28	323.70	288.17	235.30	171.14	107.24	61.34	31.20	10.57



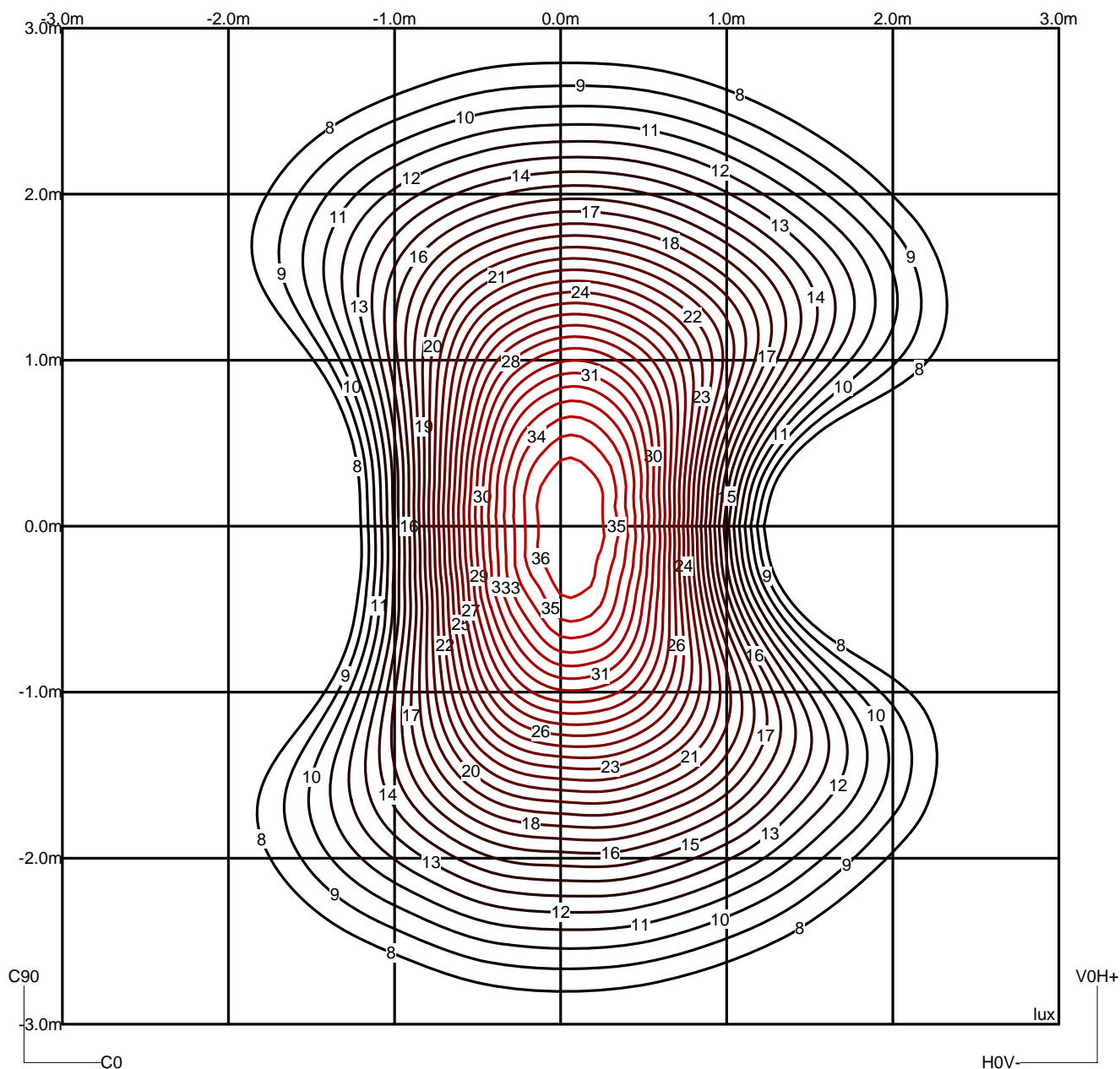
5.00	3.08	13	7	
4.00	2.46	21	11	
3.00	1.85	37	19	
2.00	1.23	84	44	
1.00	0.62	336	175	
H[m]	D[m]	Max lux	Med lux	Alpha=16.7°+17.5° G=0.0

5.00	10.14	13	7	
4.00	8.11	21	11	
3.00	6.09	37	19	
2.00	4.06	84	44	
1.00	2.03	336	175	
H[m]	D[m]	Max lux	Med lux	Beta=45.4°+45.4° G=0.0

Luminaire		Measur.		Lamp	
Code	7761	Code	7761	Code	LED 350mA 11W
Name	Big wall lamp 2 reflectors	Name	Big wall lamp 2 reflectors	Number	1
Line	VIBIA-Set	Date	29-01-2014	Position	Universal
Efficiency	69.74%	Coordinate system	CG	Total Flux	1031.00 lm

Isolux (Ceiling)

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



Luminaire				Measurem.				Lamp			
Code	7761			Code	7761			Code	LED 350mA 11W		
Name	Big wall lamp 2 reflectors			Name	Big wall lamp 2 reflectors			Number	1		
Line	VIBIA-Set			Date	29-01-2014			Position	Universal		
Efficiency	69.74%			Coordinate system	CG			Total Flux	1031.00 lm		

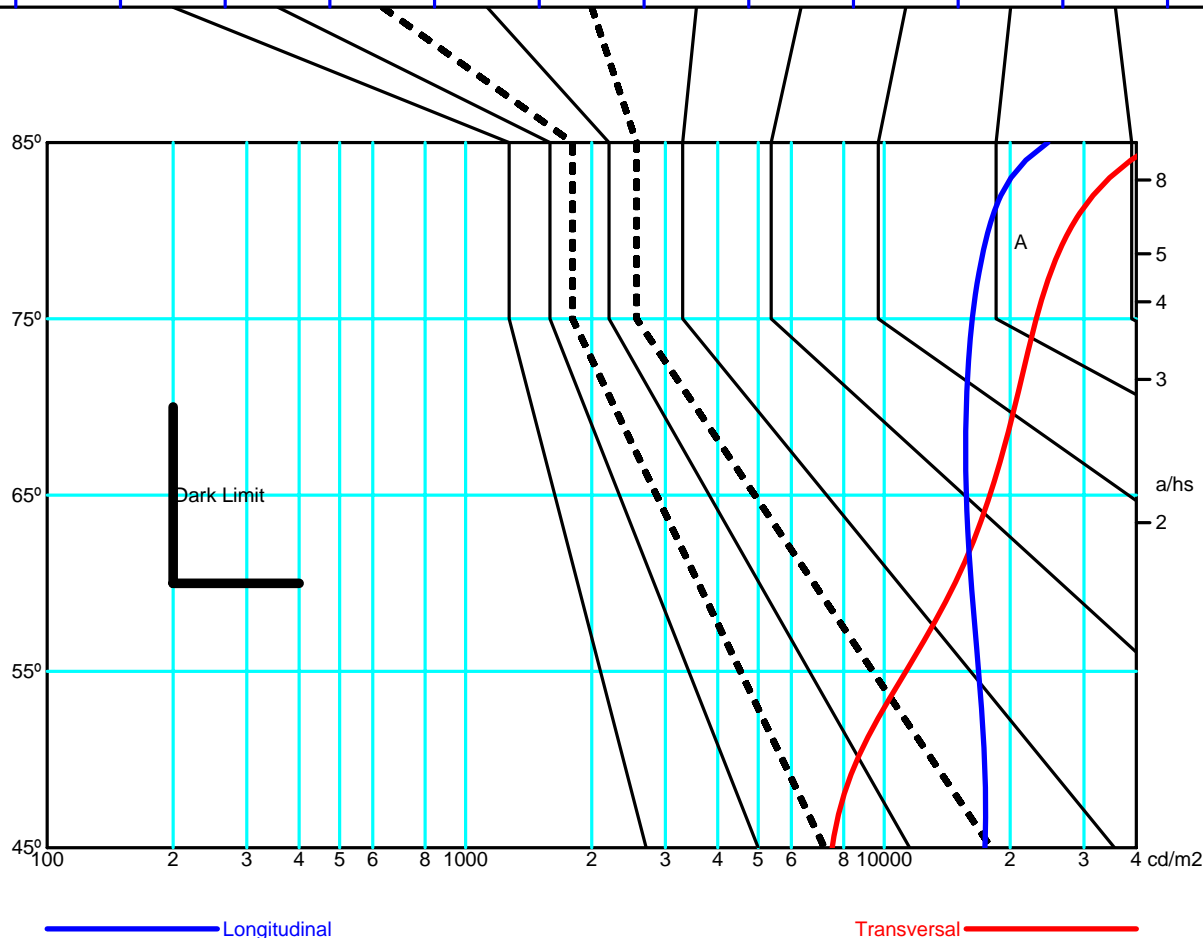
Utilizations CIE

Mounting	Direct				Normalization				Normalised				Suspension Ratio				Standard CIE Settings					

Luminaire		Measur.		Lamp	
Code	7761	Code	7761	Code	LED 350mA 11W
Name	Big wall lamp 2 reflectors	Name	Big wall lamp 2 reflectors	Number	1
Line	VIBIA-Set	Date	29-01-2014	Position	Universal
Efficiency	69.74%	Coordinate system	CG	Total Flux	1031.00 lm

Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
7508	8616	11260	14754	17876	20492	23082	27669	45266	---	
17396	17353	16819	16123	15706	15705	16234	17728	24599	---	

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		Measur.		Lamp	
Code	7761	Code	7761	Code	LED 350mA 11W
Name	Big wall lamp 2 reflectors	Name	Big wall lamp 2 reflectors	Number	1
Line	VIBIA-Set	Date	29-01-2014	Position	Universal
Efficiency	69.74%	Coordinate system	CG	Total Flux	1031.00 lm

Luminance



Luminaire				Measurem.				Lamp					
Code	7761			Code	7761			Code	LED 350mA 11W				
Name	Big wall lamp 2 reflectors			Name	Big wall lamp 2 reflectors			Number	1				
Line	VIBIA-Set			Date	29-01-2014			Position	Universal				
Efficiency		69.74%			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	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53
G 5.0	6813.21	6743.90	6800.48	6701.37	6826.81	6954.74	7025.42	7009.70	6940.82	6825.74	6691.37	6870.77	6755.39
G 10.0	7002.80	6874.25	7026.17	7002.80	7292.02	7543.27	7680.58	7759.46	7663.05	7505.29	7376.75	7256.97	7455.63
G 15.0	7020.64	6861.67	7179.19	7501.48	8018.11	8380.35	8593.54	8935.21	8891.05	8823.41	8912.25	8779.08	8918.95
G 20.0	6962.41	6855.25	7403.30	8070.76	8842.32	9283.21	9668.99	10259.91	10367.07	10520.16	10795.72	10657.94	10661.00
G 25.0	6950.38	7013.84	7834.07	8585.68	9607.96	10078.18	10799.51	11437.54	11797.56	12257.63	12446.44	12292.12	12136.01
G 30.0	6996.53	7252.34	8322.08	9159.28	10491.47	10959.90	12039.62	12621.00	13272.15	13956.52	13956.52	13830.27	13484.77
G 35.0	7086.59	7459.46	8712.94	9943.57	11707.90	12196.18	13451.48	14008.08	14891.24	15557.71	15486.64	15485.87	14939.71
G 40.0	7218.62	7744.43	9250.51	10914.32	13141.50	13832.57	14895.45	15368.68	16277.58	16803.40	16630.63	16762.08	16232.51
G 45.0	7508.36	8368.38	10303.97	12048.38	14584.41	15742.68	16154.30	16362.84	16971.84	17396.25	16890.01	17030.87	16975.11
G 50.0	8616.25	9923.23	12094.08	13584.58	15925.51	17232.50	17026.60	16905.75	17093.74	17353.35	16462.63	16440.25	17134.03
G 55.0	11260.47	12971.59	14708.49	15754.20	17094.96	17561.71	17349.50	17024.78	16951.35	16819.12	15785.33	15445.50	16857.80
G 60.0	14753.77	16646.90	17498.52	18016.40	18206.29	17498.52	17394.95	17038.19	16785.00	16123.27	15219.86	14713.49	16738.97
G 65.0	17875.74	19518.12	19538.34	19559.70	19423.01	18342.28	17613.44	17367.06	16842.08	15706.10	15138.01	15005.27	17500.18
G 70.0	20491.82	21450.80	21030.20	20643.24	20626.42	19902.98	18119.62	17867.25	17160.64	15705.35	15503.46	15982.95	18607.52
G 75.0	23081.80	23013.70	22912.03	22255.94	21742.06	21477.40	19053.16	18233.35	17777.26	16234.25	16142.67	16788.65	18912.25
G 80.0	27669.50	26327.44	27205.58	26393.72	24571.18	24388.92	21522.56	19484.63	19302.37	17728.36	17347.28	17628.95	18971.00
G 85.0	45266.49	42464.77	44676.22	43820.29	39623.43	37749.40	32674.14	28496.22	26944.05	24599.13	22949.41	22501.35	24403.86
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	7761				Code	7761				Code	LED 350mA 11W		
Name	Big wall lamp 2 reflectors				Name	Big wall lamp 2 reflectors				Number	1		
Line	VIBIA-Set				Date	29-01-2014				Position	Universal		
Efficiency		69.74%			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	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53
G 5.0	6830.33	6762.46	6636.83	6279.91	6331.83	6385.25	6303.88	6394.48	6384.13	6701.81	6674.38	6716.76	6881.56
G 10.0	7175.16	7037.86	6783.69	6558.73	6564.58	6596.71	6403.89	6582.10	6602.55	6915.15	6859.64	7251.12	7546.19
G 15.0	8575.31	8424.34	8083.00	7710.85	7518.19	7421.79	7079.31	7329.92	7450.20	7878.88	7905.12	8373.12	8728.12
G 20.0	10339.52	10241.54	9831.27	9307.71	8909.68	8735.16	8294.27	8551.46	8805.58	9356.70	9577.14	9904.75	10213.99
G 25.0	11909.10	11932.53	11448.88	10790.43	10315.05	10264.13	9877.91	10078.16	10460.12	11159.57	11673.42	11598.72	11744.18
G 30.0	13245.57	13358.52	12760.53	11956.56	11358.57	11498.10	11338.63	11714.04	12232.30	12989.76	13717.32	13371.81	13341.91
G 35.0	14436.69	14505.74	13738.33	12757.48	11814.15	12021.89	12211.15	13230.71	13923.41	14527.95	15226.40	15138.13	15021.92
G 40.0	15522.67	15481.36	14613.77	13505.81	12266.40	12397.86	12773.43	14358.38	15286.06	15616.57	16243.78	16619.36	16386.50
G 45.0	16524.39	16404.78	15637.59	14542.97	13391.24	13345.76	13485.62	14889.53	16091.04	16176.71	16936.37	17513.87	16982.97
G 50.0	17433.92	17236.97	16646.15	15634.58	14752.81	14578.25	14461.87	15200.41	16471.58	16431.30	17335.44	17908.37	16995.27
G 55.0	18227.55	17874.79	17336.56	16362.80	15570.62	15435.49	15594.12	15771.23	16680.88	16694.21	17447.66	17988.28	16800.72
G 60.0	18879.53	18217.80	17579.08	16595.12	15622.65	15334.94	16082.99	16267.13	16894.33	17049.70	17400.70	17763.22	16572.10
G 65.0	19351.84	18189.06	17336.41	16327.41	14914.12	13797.21	14955.42	16121.09	17300.12	17529.48	17382.05	17231.99	16436.23
G 70.0	19616.97	18069.14	17026.05	15982.95	14039.76	11919.91	13232.20	15814.71	18043.91	18220.56	17471.89	16756.86	16420.38
G 75.0	19752.54	18471.72	17492.43	16373.62	14108.13	11903.66	13226.34	16565.79	19410.46	19352.95	17823.57	17041.44	16598.85
G 80.0	20793.54	20313.05	19749.72	18258.55	15938.96	14828.86	16436.01	19799.43	22350.99	21737.95	19252.67	18788.75	17662.08
G 85.0	29471.71	29584.93	30191.63	26892.09	24570.48	26160.94	30004.32	33416.90	33774.49	31500.97	27765.86	27290.55	24778.38
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	7761				Code	7761				Code	LED 350mA 11W		
Name	Big wall lamp 2 reflectors				Name	Big wall lamp 2 reflectors				Number	1		
Line	VIBIA-Set				Date	29-01-2014				Position	Universal		
Efficiency		69.74%			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	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53	6542.53
G 5.0	6385.25	6303.88	6394.48	6384.13	6701.81	6674.38	6716.76	6881.56	7026.70	7038.93	7074.04	7057.45	7057.58
G 10.0	6596.71	6403.89	6582.10	6602.55	6915.15	6859.64	7251.12	7546.19	7838.34	7841.26	7893.85	7852.95	7797.44
G 15.0	7421.79	7079.31	7329.92	7450.20	7878.88	7905.12	8373.12	8728.12	9165.59	9124.75	9162.47	9086.83	8890.94
G 20.0	8735.16	8294.27	8551.46	8805.58	9356.70	9577.14	9904.75	10213.99	10768.16	10676.31	10667.12	10566.09	10238.48
G 25.0	10264.13	9877.91	10078.16	10460.12	11159.57	11673.42	11598.72	11744.18	12348.99	12218.37	12126.14	12022.38	11678.41
G 30.0	11498.10	11338.63	11714.04	12232.30	12989.76	13717.32	13371.81	13341.91	13883.43	13660.84	13411.68	13282.11	13039.59
G 35.0	12021.89	12211.15	13230.71	13923.41	14527.95	15226.40	15138.13	15021.92	15337.75	14919.07	14426.64	14231.32	14184.95
G 40.0	12397.86	12773.43	14358.38	15286.06	15616.57	16243.78	16619.36	16386.50	16307.63	15744.26	15090.75	15000.62	15225.96
G 45.0	13345.76	13485.62	14889.53	16091.04	16176.71	16936.37	17513.87	16982.97	16396.23	15902.71	15359.46	15758.26	16289.38
G 50.0	14578.25	14461.87	15200.41	16471.58	16431.30	17335.44	17908.37	16995.27	16104.55	15688.29	15433.16	16440.25	17160.88
G 55.0	15435.49	15594.12	15771.23	16680.88	16694.21	17447.66	17988.28	16800.72	16163.13	15541.14	15562.54	16902.77	17556.43
G 60.0	15334.94	16082.99	16267.13	16894.33	17049.70	17400.70	17763.22	16572.10	16485.78	15501.82	15662.93	17072.71	17671.15
G 65.0	13797.21	14955.42	16121.09	17300.12	17529.48	17382.05	17231.99	16436.23	16695.01	15477.57	15575.07	16948.48	17891.94
G 70.0	11919.91	13232.20	15814.71	18043.91	18220.56	17471.89	16756.86	16420.38	16639.09	15402.52	15604.41	16967.16	18380.39
G 75.0	11903.66	13226.34	16565.79	19410.46	19352.95	17823.57	17041.44	16598.85	16261.84	15270.53	16421.82	17950.04	19368.44
G 80.0	14828.86	16436.01	19799.43	22350.99	21737.95	19252.67	18788.75	17662.08	16054.93	15707.00	18722.47	20495.31	21837.36
G 85.0	26160.94	30004.32	33416.90	33774.49	31500.97	27765.86	27290.55	24778.38	20132.28	21536.39	27438.14	29249.02	32699.56
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