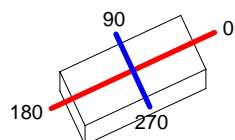


Luminaire		Measurem.		Lamp		
Code	7763	Code	7763	Code	LED 350mA 11W	
Name	Big wall lamp 4 reflectors	Name	Big wall lamp 4 reflectors	Number	1	
Line	VIBIA-Set	Date	30-01-2014	Position	Universal	
Efficiency	66.59%	Coordinate system	CG	Total Flux	1031.00 lm	
Maximum value	287.08 cd/klm	Position	C=80.00 G=160.00	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.	35 67 89 19 67	D DIN 5040			
F UTE	0.13 G + 0.54 T	B NBN			
		D23			
		BZ 6			

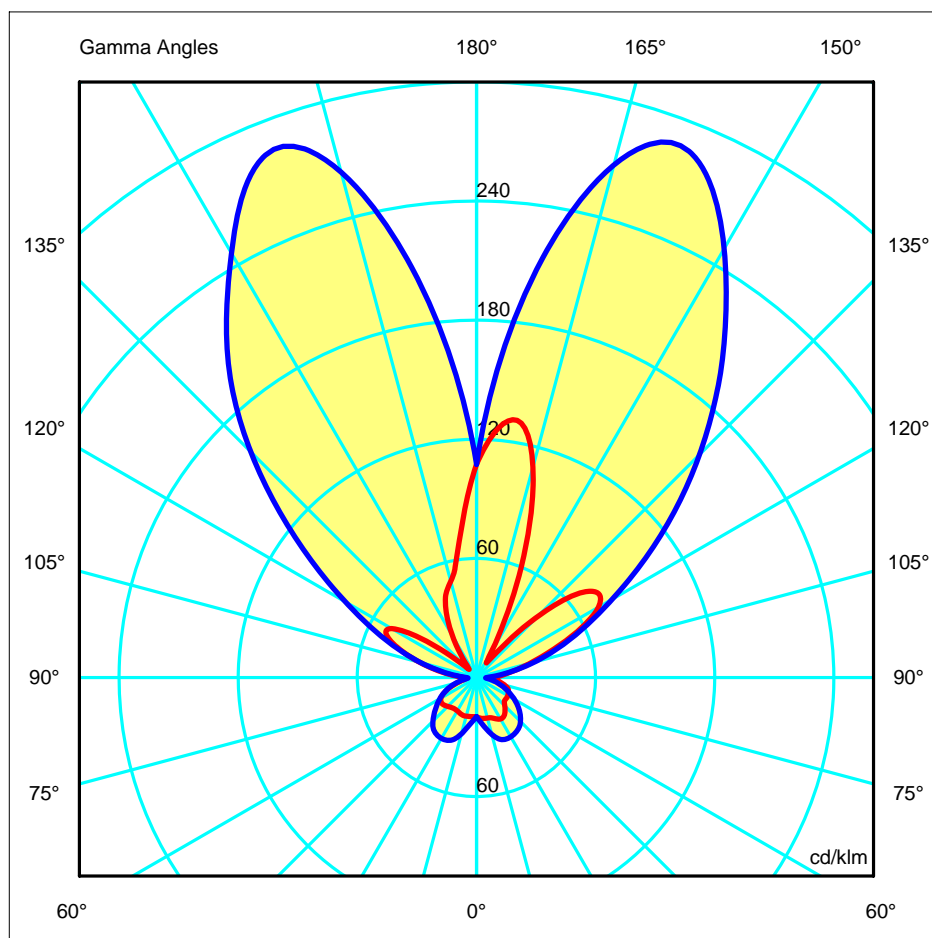
98mm x 220mm



C Halfplanes

180.0 — 0.0
 270.0 — 90.0

ULOR 53.94 %
 DLOR 12.65 %
 RN 81.00 %



Luminaire				Measurem.				Lamp					
Code	7763			Code	7763			Code	LED 350mA 11W				
Name	Big wall lamp 4 reflectors			Name	Big wall lamp 4 reflectors			Number	1				
Line	VIBIA-Set			Date	30-01-2014			Position	Universal				
Efficiency		66.59%		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	19.74	19.74	19.74	19.74	19.74	19.74	19.74	19.74	19.74	19.74	19.74	19.74	19.74
G 10.0	20.97	20.82	21.48	21.95	22.87	24.06	25.36	25.23	25.31	25.68	25.03	24.57	24.69
G 20.0	21.56	21.63	24.77	26.55	28.55	30.43	31.80	32.05	32.32	32.90	32.80	32.24	32.39
G 30.0	24.13	24.18	27.39	29.00	32.45	33.77	35.27	35.10	34.59	34.48	34.72	35.09	35.39
G 40.0	22.37	23.55	26.11	27.68	30.69	31.74	32.56	32.35	32.67	33.12	33.28	34.11	34.49
G 50.0	18.29	21.15	24.04	25.95	28.32	28.57	28.09	27.81	28.21	28.83	27.11	27.23	28.41
G 60.0	18.29	20.44	22.54	23.21	22.63	21.83	21.98	21.34	21.33	21.87	21.03	20.93	22.19
G 70.0	17.05	17.71	17.74	17.11	16.66	16.21	14.94	15.02	15.68	15.05	14.37	15.10	16.14
G 80.0	11.68	11.72	11.83	10.50	9.77	10.16	9.39	8.39	8.17	8.14	7.88	8.02	8.16
G 90.0	9.36	8.70	9.00	8.80	8.33	7.94	6.98	6.19	5.38	5.04	4.62	4.65	5.35
G100.0	18.99	19.54	21.20	22.98	22.89	21.47	18.59	18.53	18.68	18.48	17.57	17.54	19.22
G110.0	40.80	41.42	43.74	45.04	45.74	46.26	43.03	42.43	43.35	44.16	43.43	41.12	42.68
G120.0	70.84	71.90	74.96	75.20	75.51	76.98	76.57	78.11	79.65	79.09	75.81	71.92	74.34
G130.0	64.96	82.69	107.35	124.22	128.02	129.48	127.78	127.89	129.34	130.15	130.27	126.29	126.64
G140.0	20.68	54.49	113.95	166.47	191.18	194.05	192.84	192.96	191.74	188.54	188.95	187.51	187.56
G150.0	14.90	40.85	95.63	156.36	207.51	235.81	245.13	249.08	250.35	249.30	246.34	245.63	244.99
G160.0	75.06	90.11	122.12	164.62	209.35	245.04	268.57	281.56	287.08	286.81	285.07	282.45	275.96
G170.0	130.11	133.70	143.87	160.69	178.45	194.95	209.21	221.11	226.30	224.59	217.91	206.67	190.06
G180.0	107.45	107.45	107.45	107.45	107.45	107.45	107.45	107.45	107.45	107.45	107.45	107.45	107.45

Luminaire				Measurem.				Lamp					
Code	7763			Code	7763			Code	LED 350mA 11W				
Name	Big wall lamp 4 reflectors			Name	Big wall lamp 4 reflectors			Number	1				
Line	VIBIA-Set			Date	30-01-2014			Position	Universal				
Efficiency	66.59%			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	19.74	19.74	19.74	19.74	19.74	19.74	19.74	19.74	19.74	19.74	19.74	19.74	19.74
G 10.0	23.51	22.55	21.12	20.38	19.97	19.91	19.32	20.11	20.20	21.79	22.38	23.75	24.41
G 20.0	30.27	29.09	25.95	23.31	21.24	20.20	19.94	21.55	23.13	26.85	28.92	30.90	31.64
G 30.0	34.00	31.47	27.17	23.03	19.58	19.37	20.16	22.87	26.06	30.08	32.73	34.12	34.62
G 40.0	32.52	30.42	27.87	23.89	20.18	19.68	21.18	25.47	29.05	31.01	32.37	33.57	34.16
G 50.0	28.07	27.16	27.65	25.47	22.60	21.47	22.38	24.55	26.89	27.28	28.43	29.31	29.27
G 60.0	23.57	23.66	24.27	22.63	20.60	20.69	22.26	21.97	22.33	22.56	23.06	23.21	22.01
G 70.0	16.87	16.67	17.82	16.50	14.40	13.91	15.06	16.32	16.86	16.04	16.24	16.20	15.04
G 80.0	8.61	8.07	8.82	8.45	7.46	6.76	8.09	9.70	9.76	8.24	8.80	9.26	8.11
G 90.0	6.19	6.00	6.79	6.15	6.06	6.47	7.10	7.39	6.75	6.03	6.15	6.57	5.43
G100.0	19.78	19.94	20.30	19.38	18.74	19.36	19.94	20.27	20.34	19.16	19.76	20.34	18.43
G110.0	44.02	44.74	44.72	41.99	40.22	40.78	41.77	41.02	41.16	42.36	42.86	41.96	43.15
G120.0	76.11	76.37	75.53	64.00	52.07	49.35	52.74	61.45	69.81	73.84	73.32	73.58	75.15
G130.0	126.83	124.02	109.00	70.45	32.72	16.94	28.73	63.38	101.37	120.66	122.77	125.17	125.11
G140.0	183.31	170.63	132.72	73.80	26.43	6.27	19.59	62.46	120.22	166.53	184.34	187.65	187.09
G150.0	240.91	220.68	173.49	108.22	53.03	24.15	45.01	98.28	161.41	213.03	239.01	244.82	247.03
G160.0	260.18	228.02	177.60	121.60	72.54	44.94	61.88	109.09	160.12	213.43	251.81	269.95	279.47
G170.0	167.33	141.65	114.12	88.78	69.66	59.20	63.09	78.85	100.88	128.08	154.19	177.04	194.34
G180.0	107.45	107.45	107.45	107.45	107.45	107.45	107.45	107.45	107.45	107.45	107.45	107.45	107.45

Luminaire				Measurem.				Lamp					
Code	7763			Code	7763			Code	LED 350mA 11W				
Name	Big wall lamp 4 reflectors			Name	Big wall lamp 4 reflectors			Number	1				
Line	VIBIA-Set			Date	30-01-2014			Position	Universal				
Efficiency	66.59%			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	19.74	19.74	19.74	19.74	19.74	19.74	19.74	19.74	19.74	19.74	19.74	19.74	19.74
G 10.0	19.91	19.32	20.11	20.20	21.79	22.38	23.75	24.41	25.46	25.18	25.58	25.30	25.21
G 20.0	20.20	19.94	21.55	23.13	26.85	28.92	30.90	31.64	33.63	33.07	33.45	34.35	33.30
G 30.0	19.37	20.16	22.87	26.06	30.08	32.73	34.12	34.62	36.39	35.34	35.52	36.65	36.19
G 40.0	19.68	21.18	25.47	29.05	31.01	32.37	33.57	34.16	34.93	33.76	32.95	33.24	34.27
G 50.0	21.47	22.38	24.55	26.89	27.28	28.43	29.31	29.27	28.33	27.69	26.81	27.85	29.59
G 60.0	20.69	22.26	21.97	22.33	22.56	23.06	23.21	22.01	21.72	21.35	22.13	23.38	23.58
G 70.0	13.91	15.06	16.32	16.86	16.04	16.24	16.20	15.04	14.98	14.50	15.50	15.92	16.66
G 80.0	6.76	8.09	9.70	9.76	8.24	8.80	9.26	8.11	7.16	7.10	7.89	8.64	9.79
G 90.0	6.47	7.10	7.39	6.75	6.03	6.15	6.57	5.43	4.43	4.96	5.47	6.15	7.44
G100.0	19.36	19.94	20.27	20.34	19.16	19.76	20.34	18.43	17.70	18.12	17.44	18.14	19.92
G110.0	40.78	41.77	41.02	41.16	42.36	42.86	41.96	43.15	43.34	42.14	40.64	41.08	42.36
G120.0	49.35	52.74	61.45	69.81	73.84	73.32	73.58	75.15	75.81	76.23	74.82	74.21	76.96
G130.0	16.94	28.73	63.38	101.37	120.66	122.77	125.17	125.11	126.61	128.97	127.89	128.18	130.51
G140.0	6.27	19.59	62.46	120.22	166.53	184.34	187.65	187.09	191.74	191.93	193.67	193.23	193.99
G150.0	24.15	45.01	98.28	161.41	213.03	239.01	244.82	247.03	248.51	246.83	251.77	250.33	246.55
G160.0	44.94	61.88	109.09	160.12	213.43	251.81	269.95	279.47	284.00	284.72	285.01	281.27	266.19
G170.0	59.20	63.09	78.85	100.88	128.08	154.19	177.04	194.34	209.11	219.59	221.33	217.18	205.50
G180.0	107.45	107.45	107.45	107.45	107.45	107.45	107.45	107.45	107.45	107.45	107.45	107.45	107.45

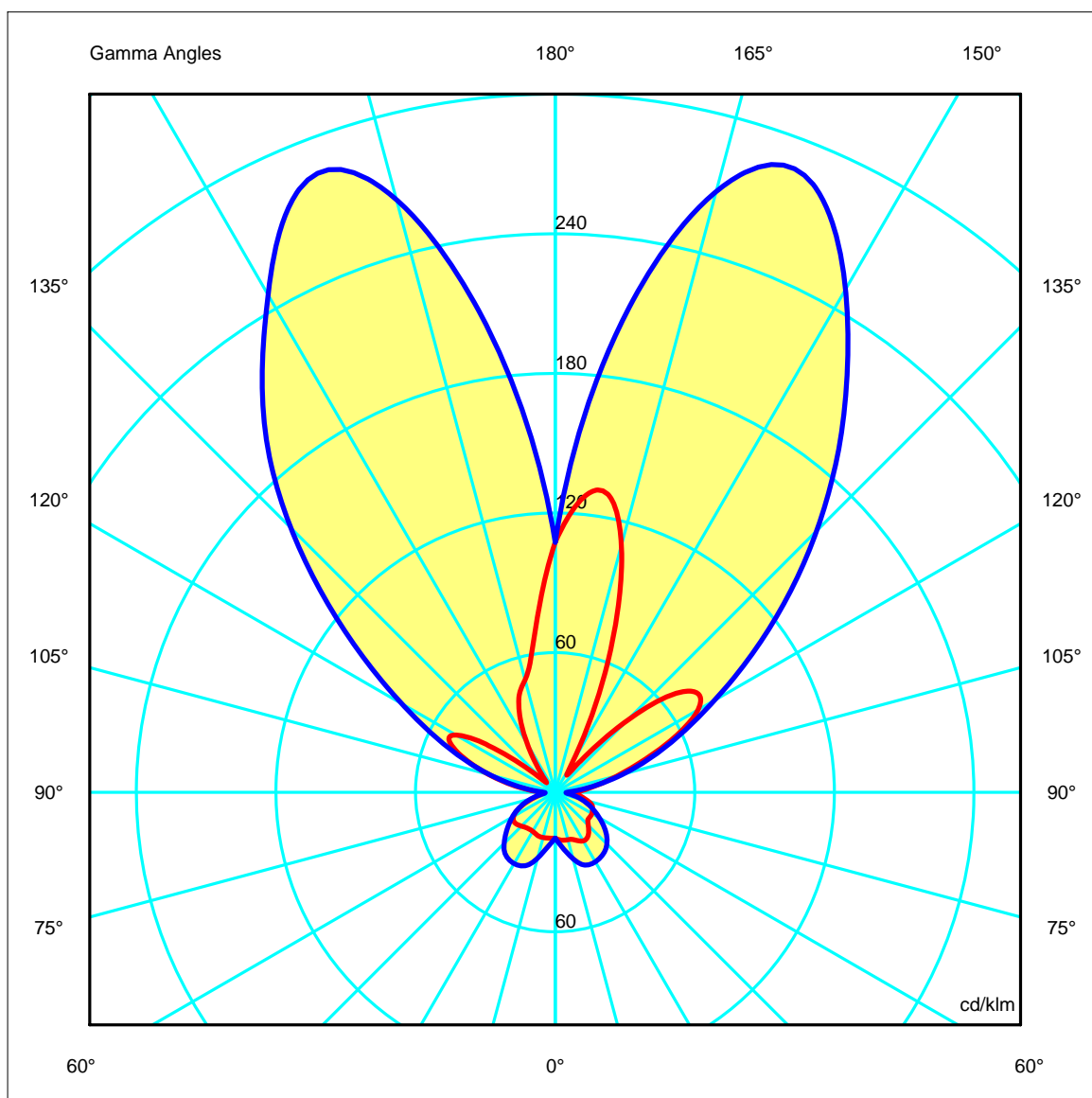
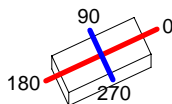
Luminaire		Measurem.		Lamp	
Code	7763	Code	7763	Code	LED 350mA 11W
Name	Big wall lamp 4 reflectors	Name	Big wall lamp 4 reflectors	Number	1
Line	VIBIA-Set	Date	30-01-2014	Position	Universal
Efficiency	66.59%	Coordinate system	CG	Total Flux	1031.00 lm

98mm x 220mm

C Halfplanes

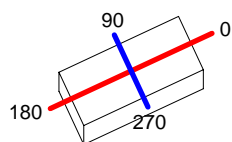
180.0 ————— 0.0

270.0 ————— 90.0



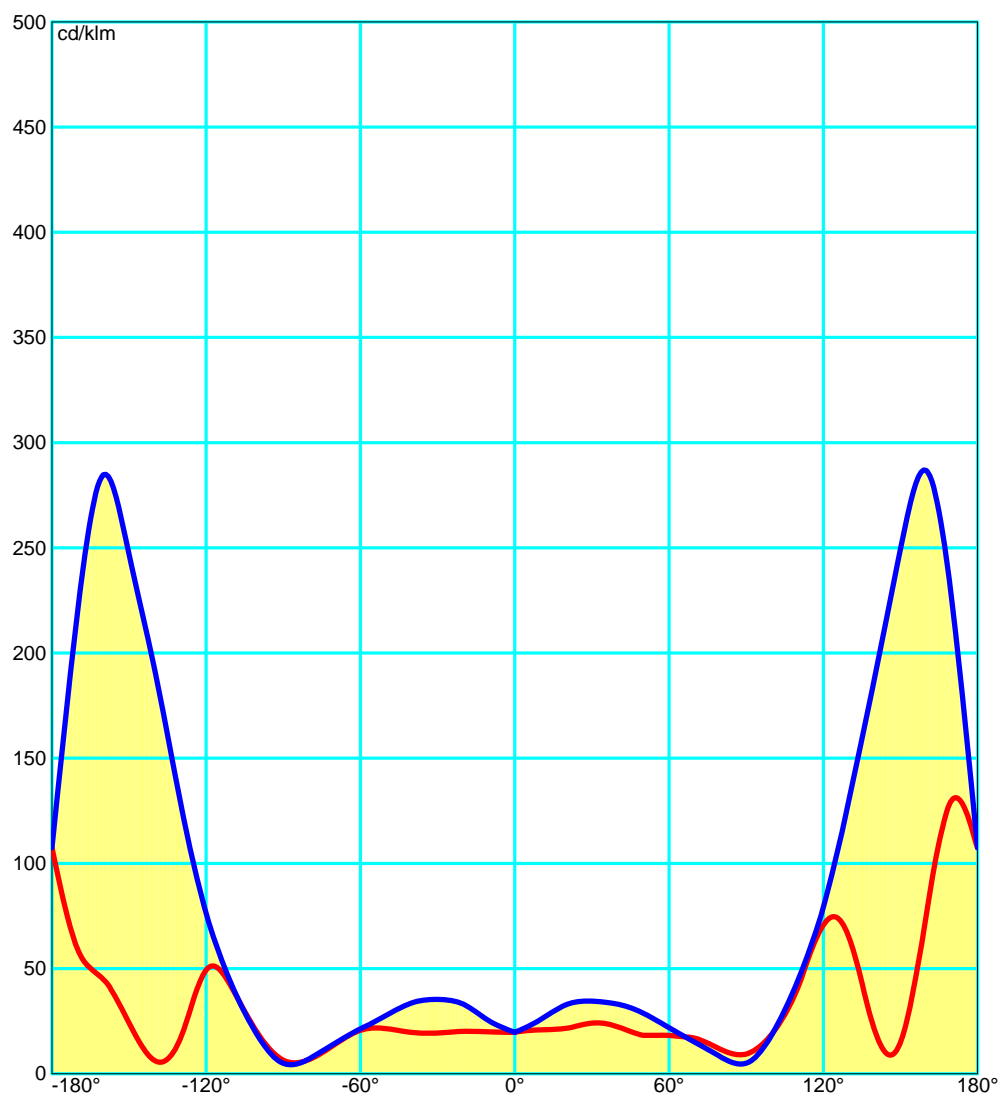
Luminaire		Measur.		Lamp	
Code	7763	Code	7763	Code	LED 350mA 11W
Name	Big wall lamp 4 reflectors	Name	Big wall lamp 4 reflectors	Number	1
Line	VIBIA-Set	Date	30-01-2014	Position	Universal
Efficiency	66.59%	Coordinate system	CG	Total Flux	1031.00 lm

98mm x 220mm



C Halfplanes

180.0 ————— 0.0
 270.0 ————— 90.0



Luminaire		Measur.		Lamp	
Code	7763	Code	7763	Code	LED 350mA 11W
Name	Big wall lamp 4 reflectors	Name	Big wall lamp 4 reflectors	Number	1
Line	VIBIA-Set	Date	30-01-2014	Position	Universal
Efficiency	66.59%	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	15.3	16.0	16.5	17.1	19.2	15.8	16.5	17.0	17.6	19.2
x=2H y=3H	17.3	17.9	18.5	19.0	20.9	17.5	18.1	18.7	19.3	20.9
x=2H y=4H	18.0	18.6	19.2	19.7	21.6	18.3	18.8	19.5	20.0	21.6
x=2H y=6H	18.6	19.1	19.8	20.2	22.1	18.8	19.3	20.0	20.5	22.1
x=2H y=8H	18.8	19.3	20.0	20.5	22.3	19.1	19.5	20.2	20.7	22.3
x=2H y=12H	19.2	19.6	20.4	20.8	22.5	19.3	19.7	20.5	20.9	22.5
x=4H y=2H	16.2	16.8	17.4	17.9	19.9	16.6	17.1	17.7	18.2	19.9
x=4H y=3H	18.4	18.8	19.6	20.0	21.8	18.5	18.9	19.7	20.1	21.8
x=4H y=4H	19.3	19.7	20.5	20.8	22.6	19.4	19.7	20.5	20.9	22.6
x=4H y=6H	20.0	20.4	21.2	21.6	23.3	20.1	20.4	21.3	21.6	23.3
x=4H y=8H	20.4	20.7	21.6	21.9	23.5	20.3	20.6	21.5	21.8	23.5
x=4H y=12H	20.7	21.0	21.9	22.2	23.8	20.6	20.9	21.8	22.1	23.8
x=8H y=4H	19.7	20.0	20.9	21.2	23.0	19.8	20.1	21.0	21.3	23.0
x=8H y=6H	20.7	20.9	21.9	22.1	23.9	20.8	21.0	22.0	22.2	23.9
x=8H y=8H	21.2	21.4	22.4	22.6	24.3	21.2	21.4	22.4	22.6	24.3
x=8H y=12H	21.7	21.9	23.0	23.1	24.7	21.6	21.8	22.9	23.0	24.7
x=12H y=4H	19.7	20.0	20.9	21.2	23.1	19.9	20.2	21.1	21.4	23.1
x=12H y=6H	20.7	21.0	22.0	22.2	24.1	20.9	21.2	22.2	22.4	24.1
x=12H y=8H	21.3	21.5	22.6	22.7	24.6	21.5	21.7	22.7	22.9	24.6

Luminaire		Measur.		Lamp	
Code	7763	Code	7763	Code	LED 350mA 11W
Name	Big wall lamp 4 reflectors	Name	Big wall lamp 4 reflectors	Number	1
Line	VIBIA-Set	Date	30-01-2014	Position	Universal
Efficiency	66.59%	Coordinate system	CG	Total Flux	1031.00 lm

Total Flux=1031.00 Luminaire Flux=686.51

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	0.22	0.30	0.37	0.44	0.50	0.59	0.65	0.69	0.75	0.79	0.88	0.93
RC	7	7	7	7	7	7	7	7	7	7	7	7

Zonal Flux per 1000 Lumen

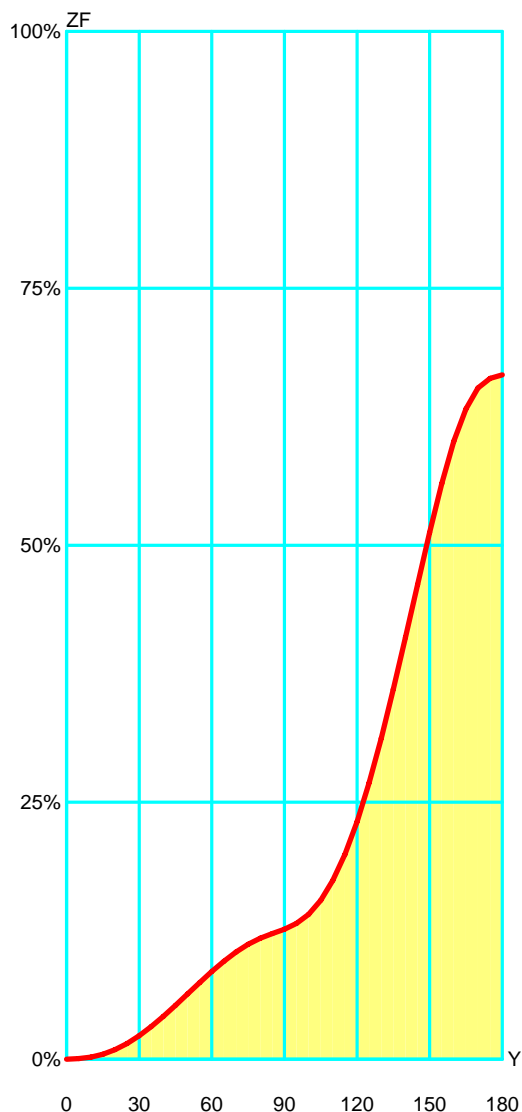
Y°	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
ZF(Y)	2	9	23	42	64	85	104	118	127	141	174	231	312	410	512	601	653	666

CIE Flux Codes

35 67 89 19 67

C.I.E. 7
D DIN 5040 D23
F UTE 0.13 G + 0.54 T
B NBN BZ 6
RN 81.00009 %
BLF 1.0

LOR 66.58690 %
ULOR 53.93545 %
DLOR 12.65145 %
UFF 81.00009 %
DFF 18.99991 %
FFR 426.31826 %



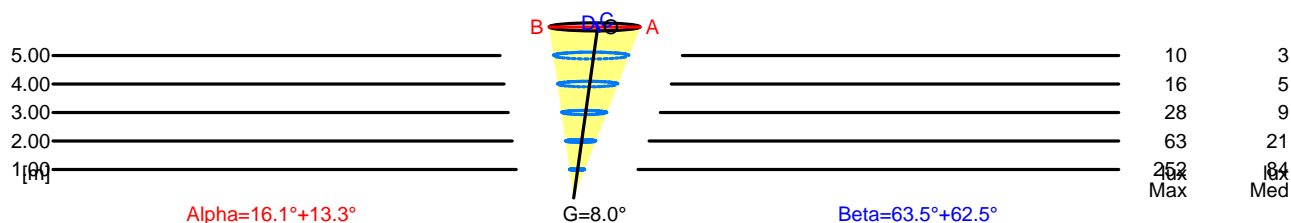
Zonal Flux				
Gamma °	Flux	Sum lm	Flux [%]	Sum [%]
0°	0.00	0.00	0.00 %	0.00 %
5°	0.63	0.63	0.10 %	0.10 %
10°	1.40	2.04	0.21 %	0.31 %
15°	2.83	4.86	0.42 %	0.73 %
20°	4.42	9.28	0.66 %	1.39 %
25°	6.03	15.32	0.91 %	2.30 %
30°	7.57	22.88	1.14 %	3.44 %
35°	8.94	31.82	1.34 %	4.78 %
40°	9.99	41.82	1.50 %	6.28 %
45°	10.68	52.50	1.60 %	7.88 %
50°	11.03	63.53	1.66 %	9.54 %
55°	11.04	74.57	1.66 %	11.20 %
60°	10.72	85.30	1.61 %	12.81 %
65°	10.05	95.35	1.51 %	14.32 %
70°	8.97	104.33	1.35 %	15.67 %
75°	7.52	111.85	1.13 %	16.80 %
80°	5.92	117.76	0.89 %	17.69 %
85°	4.48	122.24	0.67 %	18.36 %
90°	4.27	126.51	0.64 %	19.00 %
95°	5.62	132.14	0.84 %	19.84 %
100°	8.81	140.94	1.32 %	21.17 %
105°	13.67	154.62	2.05 %	23.22 %
110°	19.33	173.94	2.90 %	26.12 %
115°	25.45	199.39	3.82 %	29.94 %
120°	31.69	231.08	4.76 %	34.70 %
125°	37.82	268.90	5.68 %	40.38 %
130°	43.25	312.15	6.50 %	46.88 %
135°	47.68	359.84	7.16 %	54.04 %
140°	50.48	410.32	7.58 %	61.62 %
145°	51.48	461.80	7.73 %	69.35 %
150°	50.62	512.42	7.60 %	76.96 %
155°	47.58	560.01	7.15 %	84.10 %
160°	41.15	601.16	6.18 %	90.28 %
165°	31.47	632.63	4.73 %	95.01 %
170°	20.37	653.00	3.06 %	98.07 %
175°	9.46	662.45	1.42 %	99.49 %
180°	3.42	665.87	0.51 %	100.00 %

Luminaire		Measur.		Lamp	
Code	7763	Code	7763	Code	LED 350mA 11W
Name	Big wall lamp 4 reflectors	Name	Big wall lamp 4 reflectors	Number	1
Line	VIBIA-Set	Date	30-01-2014	Position	Universal
Efficiency	66.59%	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	0.25	0.50	0.75	1.00	1.24	OC	2.03	4.05	6.08	8.11	10.13
OB	0.28	0.57	0.85	1.13	1.42	OD	1.94	3.89	5.83	7.77	9.72

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	110.78	129.97	113.28	40.83	9.50	44.68	76.68	59.05	28.86	13.05
OB	110.78	82.23	51.59	37.03	13.48	7.20	36.02	51.30	30.62	11.67
OC	110.78	174.27	275.57	285.29	225.62	163.80	106.15	61.78	31.19	9.98
OD	110.78	170.71	271.80	282.61	226.36	165.77	103.38	59.11	29.99	10.01



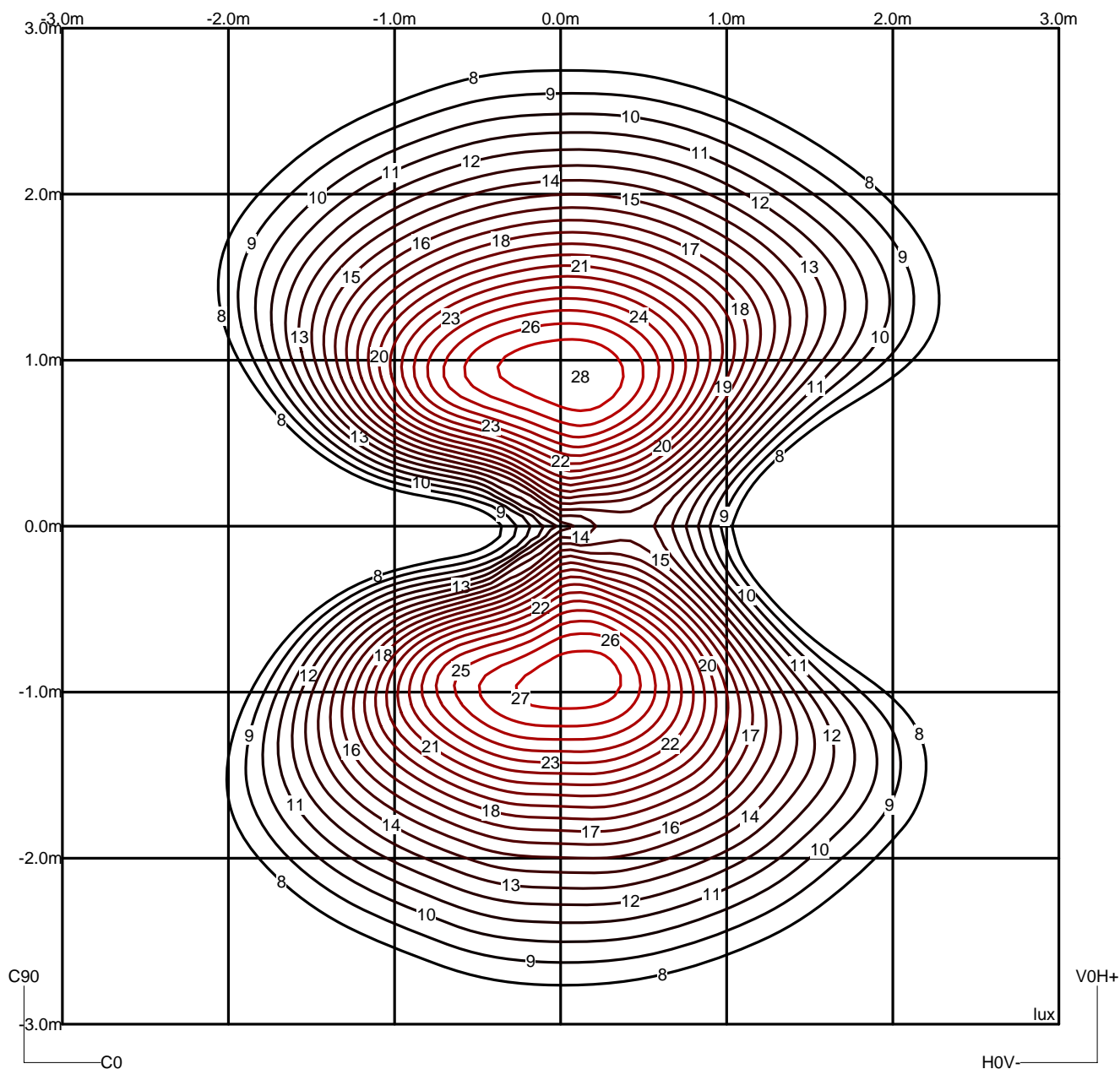
5.00	2.66	10	3	
4.00	2.13	16	5	
3.00	1.60	28	9	
2.00	1.06	63	21	
1.00	0.53	252	84	
H[m]	D[m]	Max lux	Med lux	Alpha=16.1°+13.3°

5.00	19.85	10	3	
4.00	15.88	16	5	
3.00	11.91	28	9	
2.00	7.94	63	21	
1.00	3.97	252	84	
H[m]	D[m]	Max lux	Med lux	Beta=62.5°+63.5°

Luminaire		Measurem.		Lamp	
Code	7763	Code	7763	Code	LED 350mA 11W
Name	Big wall lamp 4 reflectors	Name	Big wall lamp 4 reflectors	Number	1
Line	VIBIA-Set	Date	30-01-2014	Position	Universal
Efficiency	66.59%	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	7763			Code	7763			Code	LED 350mA 11W		
Name	Big wall lamp 4 reflectors			Name	Big wall lamp 4 reflectors			Number	1		
Line	VIBIA-Set			Date	30-01-2014			Position	Universal		
Efficiency	66.59%			Coordinate system	CG			Total Flux	1031.00 lm		

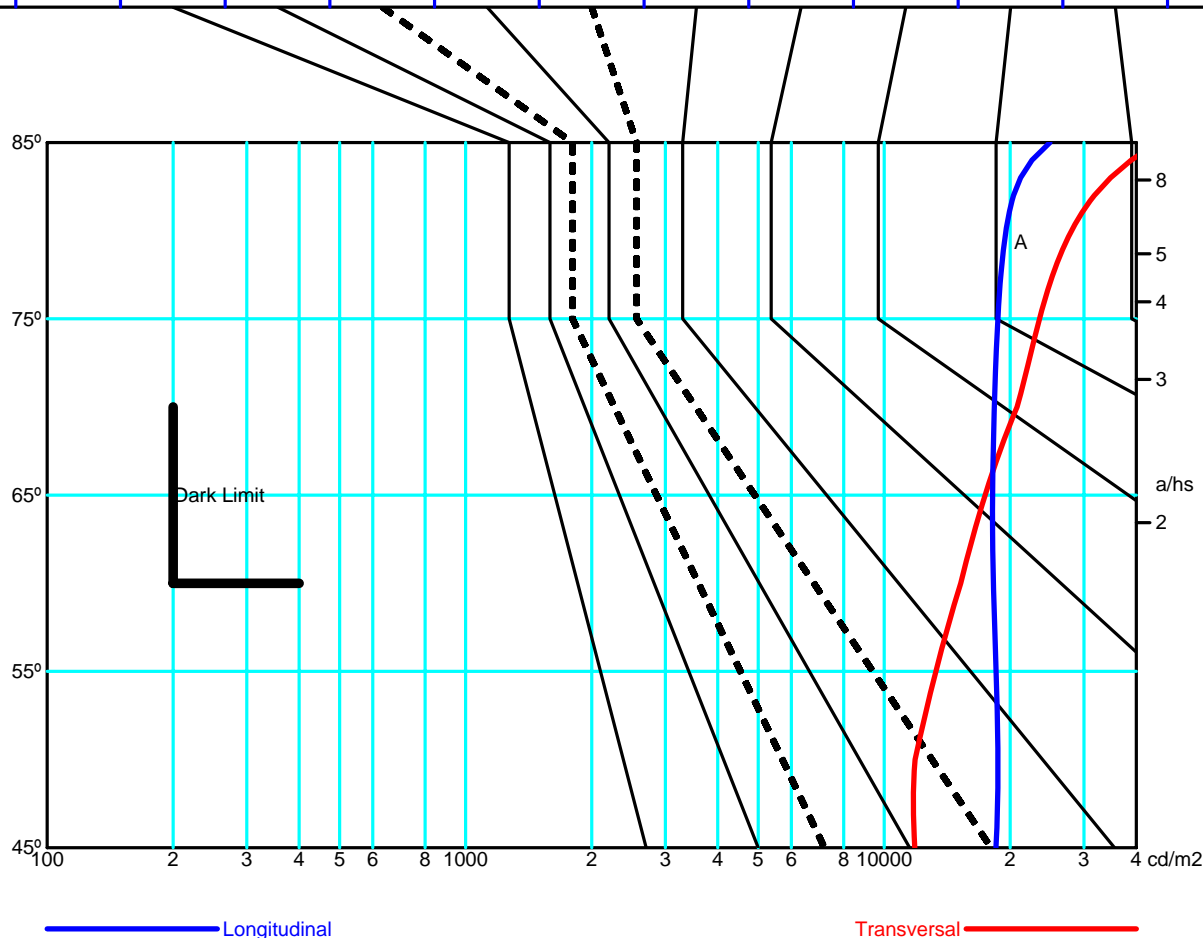
Utilizations CIE

Mounting	Direct				Normalization				Normalised				Suspension Ratio				Standard CIE Settings					
																					</	

Luminaire		Measur.		Lamp	
Code	7763	Code	7763	Code	LED 350mA 11W
Name	Big wall lamp 4 reflectors	Name	Big wall lamp 4 reflectors	Number	1
Line	VIBIA-Set	Date	30-01-2014	Position	Universal
Efficiency	66.59%	Coordinate system	CG	Total Flux	1031.00 lm

	45°	50°	55°	60°	Average Luminance [cd/m²]					80°	85°	
0.0°	11833	11852	13282	15237	65°	65°	70°	75°	80°	85°	---	
90.0°	18495	18686	18516	18219	17416	20765	23504	28012	45088	24866	---	

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	7763	Code	7763	Code	LED 350mA 11W
Name	Big wall lamp 4 reflectors	Name	Big wall lamp 4 reflectors	Number	1
Line	VIBIA-Set	Date	30-01-2014	Position	Universal
Efficiency	66.59%	Coordinate system	CG	Total Flux	1031.00 lm

Luminance



Luminaire				Measurem.				Lamp					
Code	7763			Code	7763			Code	LED 350mA 11W				
Name	Big wall lamp 4 reflectors			Name	Big wall lamp 4 reflectors			Number	1				
Line	VIBIA-Set			Date	30-01-2014			Position	Universal				
Efficiency	66.59%			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	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78
G 5.0	8572.70	8519.36	8557.26	8602.38	8800.44	9053.93	9379.62	9322.29	9315.88	9386.78	9198.33	9099.05	9130.40
G 10.0	8872.21	8807.37	9086.47	9283.82	9675.70	10177.53	10727.28	10673.72	10704.73	10862.61	10589.14	10394.61	10445.36
G 15.0	9091.95	9079.13	9913.29	10423.29	11017.02	11741.04	12348.40	12388.89	12510.39	12764.92	12575.89	12307.45	12360.65
G 20.0	9558.18	9590.68	10979.35	11771.18	12657.57	13490.77	14096.46	14205.79	14326.92	14583.97	14539.66	14291.47	14356.47
G 25.0	10546.35	10557.03	12154.83	13000.64	14316.59	15078.59	15740.51	15779.88	15697.43	15787.72	15828.12	15755.12	15863.40
G 30.0	11605.52	11631.16	13173.23	13949.06	15609.74	16244.52	16965.86	16885.71	16638.85	16587.56	16702.97	16879.30	17023.56
G 35.0	12159.32	12377.57	13794.00	14548.75	16246.18	16839.39	17518.73	17392.49	17288.30	17332.52	17550.38	17930.67	18073.82
G 40.0	12167.01	12808.53	14196.66	15052.01	16690.23	17259.25	17705.05	17592.70	17766.67	18009.50	18096.48	18545.90	18756.12
G 45.0	11833.44	13113.24	14698.40	15784.76	17504.43	17942.94	17940.80	17840.69	18150.87	18494.79	17976.82	18296.46	18754.25
G 50.0	11852.32	13709.64	15579.92	16815.26	18352.95	18512.76	18206.09	18024.68	18279.52	18685.54	17571.14	17648.89	18409.10
G 55.0	13282.49	15062.30	17060.26	18097.31	18697.88	18435.92	18349.37	17934.19	17994.72	18515.53	17447.68	17328.69	18264.86
G 60.0	15237.04	17030.62	18779.77	19340.61	18851.95	18191.16	18313.33	17780.25	17769.15	18218.93	17519.27	17435.98	18485.46
G 65.0	17415.99	19250.83	20197.82	20176.34	19415.90	18629.44	18121.55	17921.70	18271.45	18150.96	17497.89	17857.00	19079.32
G 70.0	20765.17	21568.82	21601.30	20838.23	20286.22	19742.33	18191.85	18297.38	19101.03	18329.85	17501.84	18386.67	19661.16
G 75.0	23504.34	24030.62	23859.34	22033.92	21188.46	21298.07	19344.28	18752.44	19360.33	18682.05	17884.08	18753.54	19629.12
G 80.0	28012.41	28108.34	28380.15	25198.38	23439.61	24382.95	22528.24	20129.92	19602.29	19538.34	18914.77	19250.54	19570.31
G 85.0	45087.70	42966.74	43770.16	39005.55	35800.25	36874.32	33938.46	28538.32	25172.48	24866.06	23845.33	23638.42	24696.26
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					Measur.					Lamp			
Code	7763				Code	7763				Code	LED 350mA 11W		
Name	Big wall lamp 4 reflectors				Name	Big wall lamp 4 reflectors				Number	1		
Line	VIBIA-Set				Date	30-01-2014				Position	Universal		
Efficiency	66.59%				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	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78
G 5.0	8895.51	8646.77	8359.63	8388.97	8302.58	8270.44	8117.16	8278.53	8351.35	8539.17	8622.44	8927.00	9084.45
G 10.0	9943.53	9537.56	8934.24	8621.30	8446.50	8421.13	8173.04	8505.71	8545.18	9216.16	9467.08	10047.84	10326.95
G 15.0	11566.49	11133.88	10161.52	9467.63	8969.61	8688.76	8453.40	8974.15	9278.38	10444.97	11002.58	11795.29	12130.59
G 20.0	13419.86	12893.94	11502.31	10335.24	9416.36	8952.48	8837.25	9555.22	10255.47	11901.19	12820.07	13697.59	14025.55
G 25.0	15067.50	14204.04	12384.52	10651.62	9440.37	9109.32	9207.80	10146.11	11281.40	13215.88	14422.56	15218.15	15494.33
G 30.0	16353.52	15138.47	13067.43	11079.74	9415.86	9316.47	9694.78	11002.80	12535.24	14468.43	15744.39	16411.23	16654.88
G 35.0	17206.18	15915.44	13977.36	11774.91	9871.18	9800.32	10469.86	12369.74	14187.48	15779.67	16814.85	17443.26	17727.50
G 40.0	17683.30	16541.63	15157.12	12989.75	10970.97	10702.77	11518.25	13852.35	15798.63	16864.20	17603.57	18252.33	18574.90
G 45.0	17913.50	17012.87	16525.68	14704.25	12712.50	12119.36	12810.67	14958.71	16827.04	17397.85	18087.15	18734.77	18978.29
G 50.0	18188.81	17601.38	17916.69	16504.26	14646.94	13912.65	14504.40	15908.19	17424.29	17679.13	18422.06	18992.21	18970.62
G 55.0	18820.25	18606.98	19141.84	17871.66	16178.54	15798.70	16684.90	17084.59	17955.32	18165.22	18806.57	19183.44	18682.71
G 60.0	19640.46	19712.65	20223.51	18851.95	17163.88	17241.63	18546.55	18302.22	18602.08	18796.43	19212.89	19340.61	18341.09
G 65.0	20282.71	20340.96	21196.46	19645.16	17589.72	17576.22	18960.74	19189.18	19493.16	19314.42	19535.92	19476.92	18223.01
G 70.0	20545.99	20302.46	21698.71	20099.51	17542.43	16941.72	18337.97	19880.33	20537.87	19539.39	19774.80	19734.21	18313.61
G 75.0	20337.79	19614.66	21231.79	19973.28	17284.96	15994.36	17991.59	20876.84	21608.06	19368.33	20052.37	20427.23	18539.57
G 80.0	20657.55	19362.46	21153.21	20273.82	17907.48	16212.66	19410.43	23279.72	23423.62	19762.18	21121.23	22224.46	19458.39
G 85.0	27979.77	26061.23	29550.58	27580.40	25809.89	25022.86	29969.27	34150.40	32066.14	27008.38	28620.14	30653.46	25886.60
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	7763				Code	7763				Code	LED 350mA 11W		
Name	Big wall lamp 4 reflectors				Name	Big wall lamp 4 reflectors				Number	1		
Line	VIBIA-Set				Date	30-01-2014				Position	Universal		
Efficiency		66.59%			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	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78	8223.78
G 5.0	8270.44	8117.16	8278.53	8351.35	8539.17	8622.44	8927.00	9084.45	9295.44	9233.94	9336.39	9209.89	9243.56
G 10.0	8421.13	8173.04	8505.71	8545.18	9216.16	9467.08	10047.84	10326.95	10769.57	10651.16	10820.32	10701.91	10665.26
G 15.0	8688.76	8453.40	8974.15	9278.38	10444.97	11002.58	11795.29	12130.59	12826.22	12654.33	12831.73	12939.99	12676.30
G 20.0	8952.48	8837.25	9555.22	10255.47	11901.19	12820.07	13697.59	14025.55	14908.98	14660.80	14826.25	15228.08	14761.25
G 25.0	9109.32	9207.80	10146.11	11281.40	13215.88	14422.56	15218.15	15494.33	16414.53	16044.67	16208.13	16778.28	16332.93
G 30.0	9316.47	9694.78	11002.80	12535.24	14468.43	15744.39	16411.23	16654.88	17504.46	16997.92	17087.68	17629.49	17408.28
G 35.0	9800.32	10469.86	12369.74	14187.48	15779.67	16814.85	17443.26	17727.50	18446.37	17835.37	17695.44	18017.04	18147.08
G 40.0	10702.77	11518.25	13852.35	15798.63	16864.20	17603.57	18252.33	18574.90	18995.33	18357.44	17918.89	18074.74	18636.51
G 45.0	12119.36	12810.67	14958.71	16827.04	17397.85	18087.15	18734.77	18978.29	18846.25	18292.82	17644.09	17959.60	18949.20
G 50.0	13912.65	14504.40	15908.19	17424.29	17679.13	18422.06	18992.21	18970.62	18361.58	17946.93	17372.45	18046.27	19173.63
G 55.0	15798.70	16684.90	17084.59	17955.32	18165.22	18806.57	19183.44	18682.71	18092.97	17780.45	17731.65	18701.91	19401.99
G 60.0	17241.63	18546.55	18302.22	18602.08	18796.43	19212.89	19340.61	18341.09	18096.77	17791.36	18435.49	19479.43	19646.01
G 65.0	17576.22	18960.74	19189.18	19493.16	19314.42	19535.92	19476.92	18223.01	18239.13	17806.04	18859.15	19649.09	19907.49
G 70.0	16941.72	18337.97	19880.33	20537.87	19539.39	19774.80	19734.21	18313.61	18240.55	17656.07	18873.74	19393.27	20294.34
G 75.0	15994.36	17991.59	20876.84	21608.06	19368.33	20052.37	20427.23	18539.57	17725.83	17189.51	18604.27	19425.80	21117.18
G 80.0	16212.66	19410.43	23279.72	23423.62	19762.18	21121.23	22224.46	19458.39	17171.99	17028.09	18930.76	20721.51	23487.58
G 85.0	25022.86	29969.27	34150.40	32066.14	27008.38	28620.14	30653.46	25886.60	20784.80	21932.59	25422.12	29111.06	34665.43
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