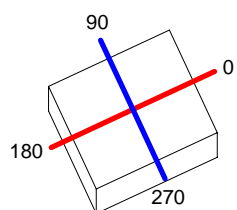


Luminaire		Measurem.		Lamp		
Code	6010	Code	6010	Code	6 LED 24V 1.63W	
Name	Floor lamp small	Name	Floor lamp small	Number	1	
Line	VIBIA-Suite	Date	23-05-2014	Position		
Efficiency	52.86%	Coordinate system	CG	Total Flux	791.00 lm	
Maximum value	170.48 cd/klm	Position	C=190.00 G=40.00	Asymmetrical		
Rectangular Luminaire	Length	390 mm	Width	460 mm	Height	940 mm
Rectangular Luminous Area	Length	195 mm	Width	200 mm	Height	0 mm
Horizontal Luminous Area	0.039000 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°		0.009435 m2		
Symmetry Type	Asymmetrical	Maximum Gamma Angle		180		
Measurement Distance	0.00	Measurement Flux		791.00 lm		
Operator	Source voltage					
Temperature	Source current					
Humidity	Photocell					
Notes						

Luminaire Lamps					
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
- VIBIA	6 LED 24V 1.63W	Lámpara 6 leds 1.63W	791.00	10.00	1
C.I.E.	38 74 94 100 53	D DIN 5040		A20	
F UTE	0.53 G	B NBN		BZ 6 / 0.8 / BZ 5	

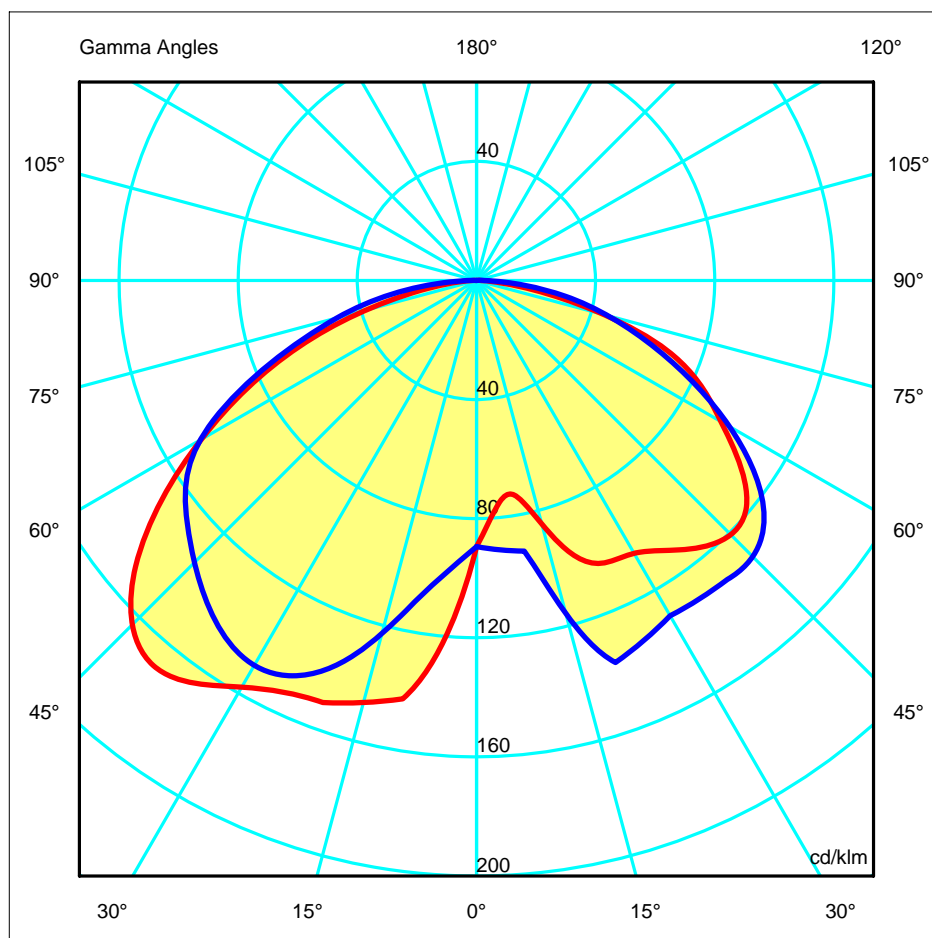
390mm x 460mm



C Halfplanes

180.0 — 0.0
 270.0 — 90.0

ULOR 0.08 %
 DLOR 52.78 %
 RN 0.15 %



Luminaire				Measurem.				Lamp					
Code	6010			Code	6010			Code	6 LED 24V 1.63W				
Name	Floor lamp small			Name	Floor lamp small			Number	1				
Line	VIBIA-Suite			Date	23-05-2014			Position					
Efficiency		52.86%		Coordinate system		CG		Total Flux		791.00 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	89.34	89.34	89.34	89.34	89.34	89.34	89.34	89.34	89.34	89.34	89.34	89.34	89.34
G 10.0	73.16	68.78	62.13	60.88	61.32	64.65	70.91	75.24	82.47	92.26	99.10	106.03	114.26
G 20.0	98.99	94.79	90.34	81.96	79.41	89.14	106.47	115.98	121.65	136.50	144.32	147.72	144.02
G 30.0	105.79	96.27	97.10	91.35	92.89	96.00	102.70	108.76	120.05	130.01	137.60	133.74	138.41
G 40.0	116.97	116.79	97.69	90.82	81.83	91.21	99.21	112.94	118.75	131.03	127.07	131.51	123.54
G 50.0	118.31	122.26	101.74	101.25	102.85	103.76	106.02	111.83	119.29	126.04	125.54	119.94	119.87
G 60.0	94.84	101.21	96.65	88.25	87.58	90.10	99.11	95.82	100.61	98.11	93.03	104.81	100.79
G 70.0	67.57	56.30	54.38	55.60	62.37	58.79	59.73	62.52	67.10	61.79	71.64	61.03	62.92
G 80.0	21.76	20.63	18.95	21.32	22.89	23.79	25.59	27.51	27.79	30.21	31.69	31.32	23.11
G 90.0	1.36	1.30	1.19	0.80	1.09	1.38	1.71	2.26	1.32	2.62	1.72	1.82	0.88
G100.0	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
G110.0	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
G120.0	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
G130.0	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
G140.0	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
G150.0	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
G160.0	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
G170.0	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
G180.0	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	6010			Code	6010			Code	6 LED 24V 1.63W				
Name	Floor lamp small			Name	Floor lamp small			Number	1				
Line	VIBIA-Suite			Date	23-05-2014			Position					
Efficiency		52.86%		Coordinate system		CG		Total Flux		791.00 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	89.34	89.34	89.34	89.34	89.34	89.34	89.34	89.34	89.34	89.34	89.34	89.34	89.34
G 10.0	118.12	124.21	129.18	133.30	138.76	142.64	140.32	136.88	140.55	131.97	123.54	116.76	109.84
G 20.0	145.91	150.04	146.86	154.91	159.50	150.80	138.36	139.61	137.67	140.00	146.04	143.06	142.28
G 30.0	134.83	146.46	146.17	145.43	156.45	157.68	148.33	157.81	150.84	150.64	146.80	137.95	132.77
G 40.0	123.59	130.79	136.48	144.63	155.46	168.82	170.48	168.69	158.89	146.34	141.75	145.15	139.86
G 50.0	116.29	121.90	128.93	122.62	142.74	149.42	145.65	142.69	136.47	130.00	127.72	129.37	140.49
G 60.0	96.22	94.10	99.86	97.75	108.27	106.69	102.06	98.80	97.36	99.49	92.77	99.64	96.16
G 70.0	61.71	60.52	54.75	53.35	65.56	61.55	59.33	54.74	63.00	67.34	59.01	60.56	61.66
G 80.0	26.88	23.06	19.84	20.44	22.01	18.92	21.25	20.57	20.41	20.60	23.92	25.63	30.53
G 90.0	1.51	0.90	0.86	1.24	0.94	1.14	1.45	0.96	1.39	1.19	1.53	1.64	1.56
G100.0	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
G110.0	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
G120.0	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
G130.0	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
G140.0	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
G150.0	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
G160.0	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
G170.0	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
G180.0	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	6010			Code	6010			Code	6 LED 24V 1.63W				
Name	Floor lamp small			Name	Floor lamp small			Number	1				
Line	VIBIA-Suite			Date	23-05-2014			Position					
Efficiency		52.86%		Coordinate system		CG		Total Flux		791.00 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	89.34	89.34	89.34	89.34	89.34	89.34	89.34	89.34	89.34	89.34	89.34	89.34	89.34
G 10.0	142.64	140.32	136.88	140.55	131.97	123.54	116.76	109.84	108.91	107.56	104.21	101.10	96.30
G 20.0	150.80	138.36	139.61	137.67	140.00	146.04	143.06	142.28	140.61	137.45	136.45	143.74	145.71
G 30.0	157.68	148.33	157.81	150.84	150.64	146.80	137.95	132.77	139.80	149.22	153.30	147.90	156.42
G 40.0	168.82	170.48	168.69	158.89	146.34	141.75	145.15	139.86	143.05	140.89	152.69	158.29	158.06
G 50.0	149.42	145.65	142.69	136.47	130.00	127.72	129.37	140.49	126.17	126.76	133.92	138.25	145.83
G 60.0	106.69	102.06	98.80	97.36	99.49	92.77	99.64	96.16	111.96	107.07	103.38	100.10	101.14
G 70.0	61.55	59.33	54.74	63.00	67.34	59.01	60.56	61.66	72.25	66.69	70.99	64.14	63.68
G 80.0	18.92	21.25	20.57	20.41	20.60	23.92	25.63	30.53	29.48	31.79	30.55	28.54	25.88
G 90.0	1.14	1.45	0.96	1.39	1.19	1.53	1.64	1.56	2.01	2.26	1.80	2.89	1.95
G100.0	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
G110.0	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
G120.0	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
G130.0	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
G140.0	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
G150.0	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
G160.0	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
G170.0	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
G180.0	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

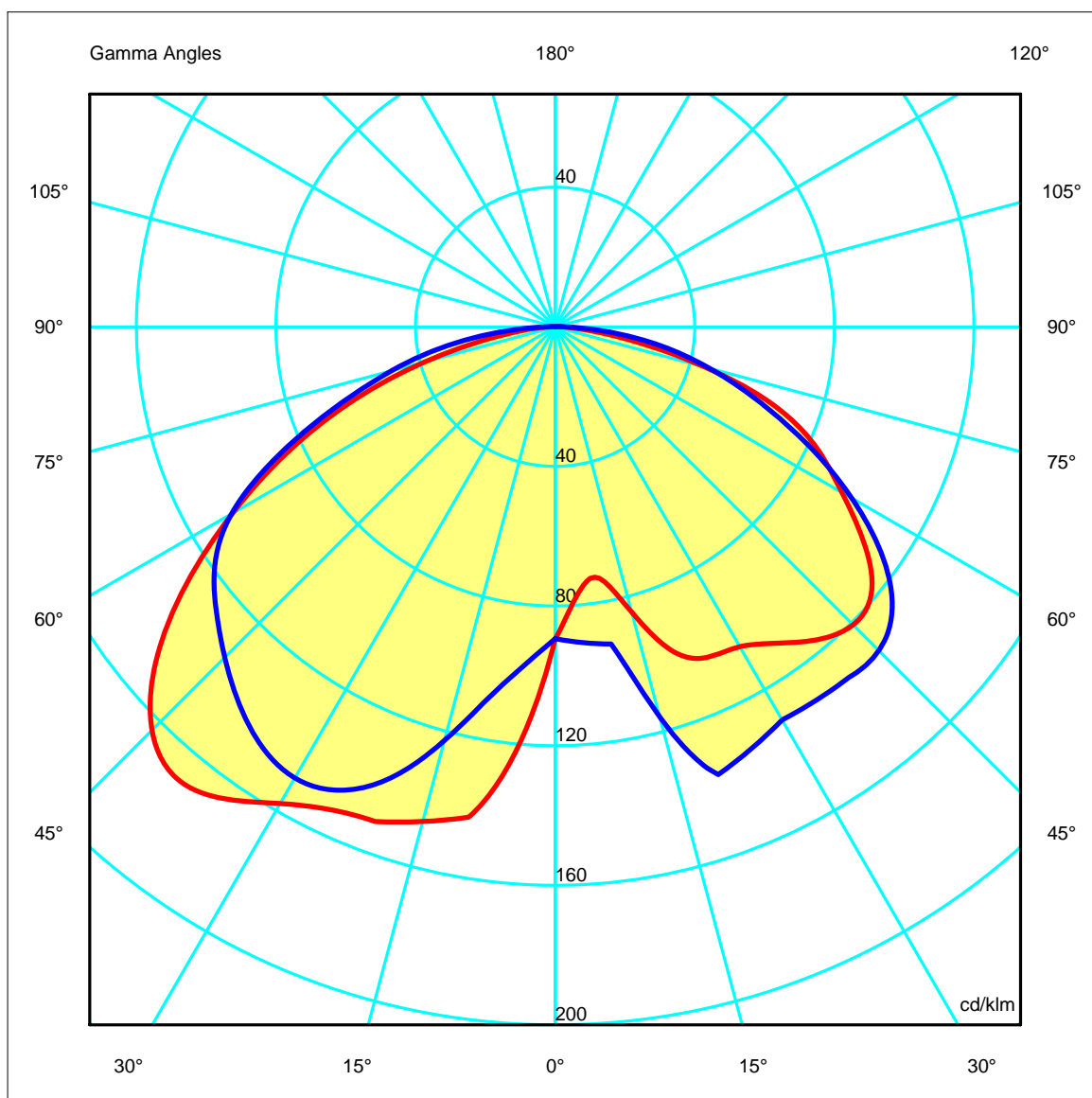
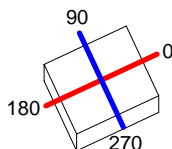
Luminaire		Measur.		Lamp	
Code	6010	Code	6010	Code	6 LED 24V 1.63W
Name	Floor lamp small	Name	Floor lamp small	Number	1
Line	VIBIA-Suite	Date	23-05-2014	Position	
Efficiency	52.86%	Coordinate system	CG	Total Flux	791.00 lm

390mm x 460mm

C Halfplanes

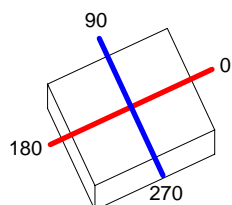
180.0 ————— 0.0

270.0 ————— 90.0



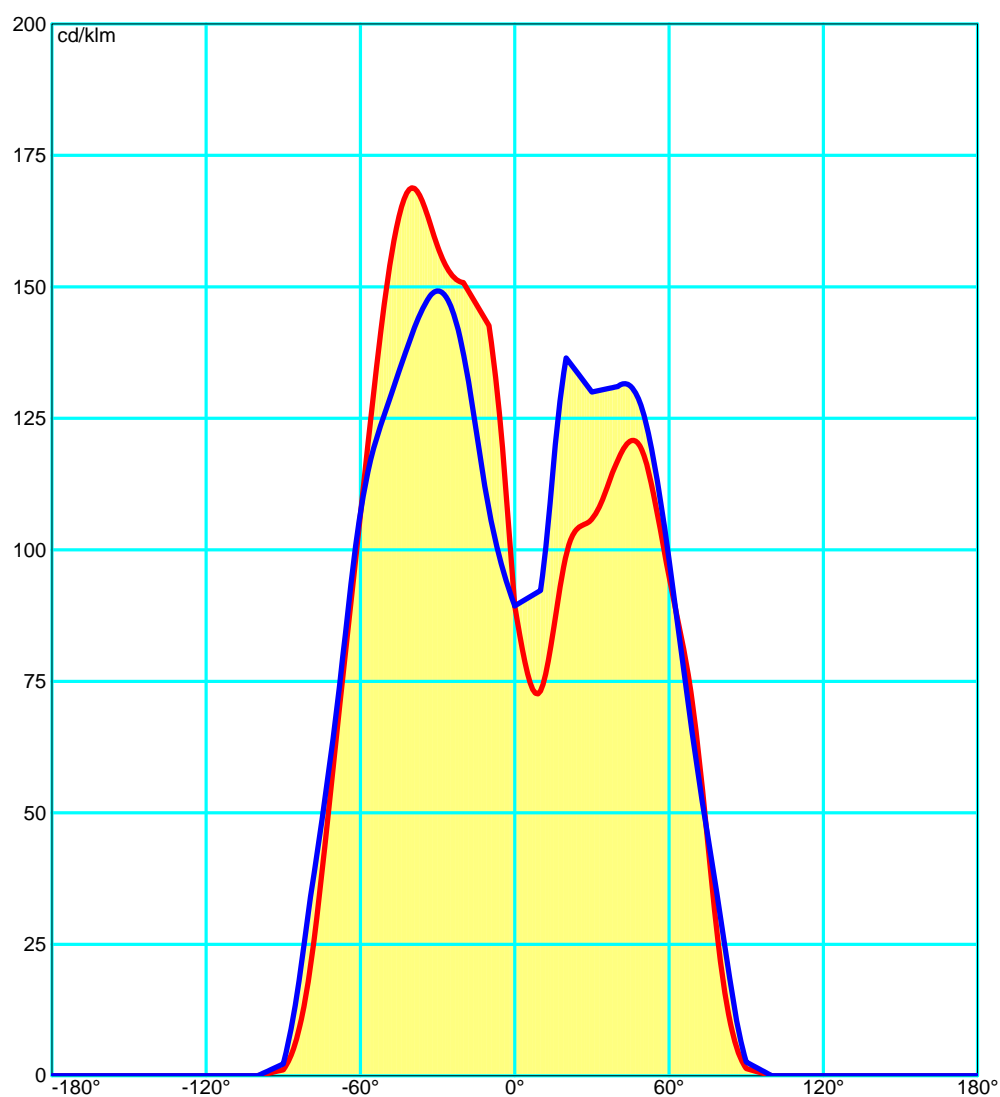
Luminaire		Measur.		Lamp	
Code	6010	Code	6010	Code	6 LED 24V 1.63W
Name	Floor lamp small	Name	Floor lamp small	Number	1
Line	VIBIA-Suite	Date	23-05-2014	Position	
Efficiency	52.86%	Coordinate system	CG	Total Flux	791.00 lm

390mm x 460mm



C Halfplanes

180.0 ————— 0.0
 270.0 ————— 90.0



Luminaire		Measurem.		Lamp	
Code	6010	Code	6010	Code	6 LED 24V 1.63W
Name	Floor lamp small	Name	Floor lamp small	Number	1
Line	VIBIA-Suite	Date	23-05-2014	Position	
Efficiency	52.86%	Coordinate system	CG	Total Flux	791.00 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	18.1	19.6	18.4	19.8	20.1	18.1	19.6	18.4	19.8	20.1
x=2H y=3H	19.7	21.0	20.0	21.3	21.9	20.0	21.3	20.3	21.6	21.9
x=2H y=4H	20.3	21.5	20.6	21.8	22.6	20.8	22.0	21.1	22.3	22.6
x=2H y=6H	20.6	21.7	21.0	22.1	23.1	21.4	22.5	21.7	22.8	23.1
x=2H y=8H	20.6	21.8	21.0	22.1	23.3	21.6	22.7	22.0	23.0	23.3
x=2H y=12H	20.7	21.8	21.1	22.1	23.5	21.7	22.8	22.1	23.1	23.5
x=4H y=2H	18.9	20.1	19.2	20.4	20.7	18.9	20.1	19.2	20.4	20.7
x=4H y=3H	20.6	21.6	21.0	22.0	22.6	20.9	21.9	21.2	22.2	22.6
x=4H y=4H	21.2	22.2	21.6	22.5	23.4	21.7	22.7	22.2	23.1	23.4
x=4H y=6H	21.7	22.5	22.1	22.9	24.1	22.5	23.3	22.9	23.7	24.1
x=4H y=8H	21.8	22.5	22.2	22.9	24.3	22.7	23.5	23.2	23.9	24.3
x=4H y=12H	21.8	22.5	22.3	22.9	24.5	22.9	23.6	23.4	24.0	24.5
x=8H y=4H	21.5	22.3	22.0	22.7	23.6	22.0	22.8	22.5	23.2	23.6
x=8H y=6H	22.1	22.7	22.6	23.2	24.4	22.9	23.5	23.4	24.0	24.4
x=8H y=8H	22.3	22.8	22.8	23.3	24.7	23.3	23.8	23.7	24.3	24.7
x=8H y=12H	22.4	22.9	22.9	23.3	25.0	23.5	24.0	24.0	24.5	25.0
x=12H y=4H	21.6	22.3	22.0	22.7	23.6	22.0	22.7	22.5	23.1	23.6
x=12H y=6H	22.2	22.7	22.7	23.2	24.4	22.9	23.5	23.4	24.0	24.4
x=12H y=8H	22.4	22.9	22.9	23.3	24.8	23.3	23.8	23.8	24.3	24.8

Luminaire		Measur.		Lamp	
Code	6010	Code	6010	Code	6 LED 24V 1.63W
Name	Floor lamp small	Name	Floor lamp small	Number	1
Line	VIBIA-Suite	Date	23-05-2014	Position	
Efficiency	52.86%	Coordinate system	CG	Total Flux	791.00 lm

Total Flux=791.00 Luminaire Flux=418.14

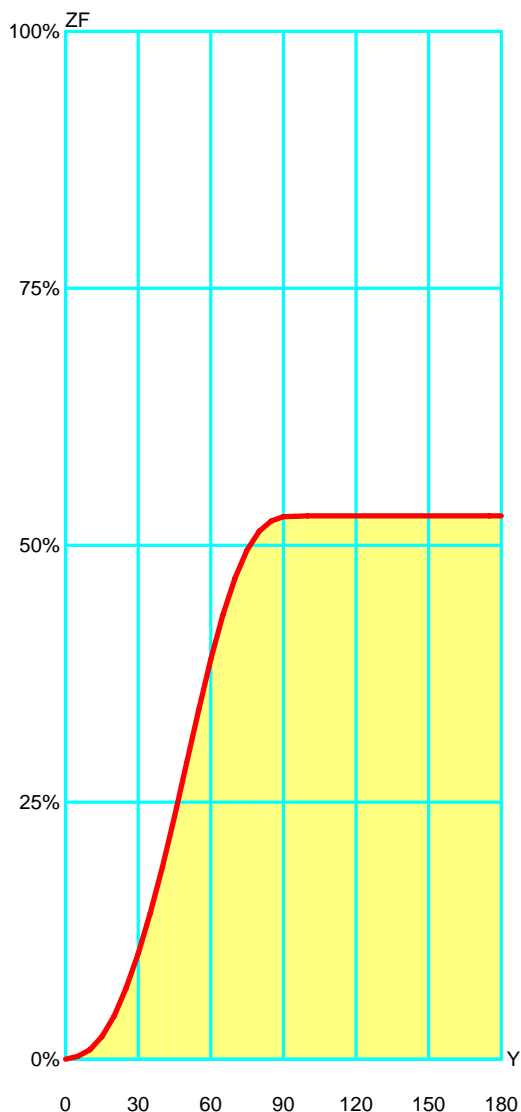
RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.23	0.32	0.40	0.48	0.54	0.63	0.69	0.74	0.80	0.83	0.91	0.95
RC	7	7	6	6	6	6	6	6	6	6	6	6

		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)		9	42	103	187	288	389	468	514	528	529	529	529	529	529	529	529	529	529

CIE Flux Codes
38 74 94 100 53

C.I.E. 7/7/6/6/6/6/6/6/6/6
D DIN 5040 A20
F UTE 0.53 G
B NBN BZ 6 / 0.8 / BZ 5
RN 0.15051 %
BLF 1.0

LOR 52.86267 %
ULOR 0.07956 %
DLOR 52.78311 %
UFF 0.15051 %
DFF 99.84949 %
FFR 0.15073 %



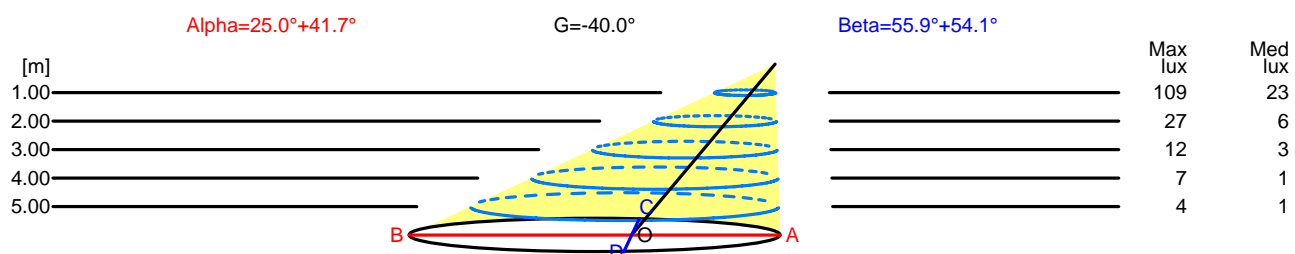
Zonal Flux				
Gamma °	Flux	Sum lm	Flux [%]	Sum [%]
0°	0.00	0.00	0.00 %	0.00 %
5°	2.80	2.80	0.53 %	0.53 %
10°	6.33	9.14	1.20 %	1.73 %
15°	12.82	21.95	2.42 %	4.15 %
20°	19.99	41.94	3.78 %	7.93 %
25°	27.13	69.07	5.13 %	13.07 %
30°	33.65	102.72	6.36 %	19.43 %
35°	39.45	142.17	7.46 %	26.89 %
40°	44.77	186.93	8.47 %	35.36 %
45°	49.33	236.27	9.33 %	44.69 %
50°	51.84	288.11	9.81 %	54.50 %
55°	51.85	339.96	9.81 %	64.31 %
60°	48.99	388.95	9.27 %	73.58 %
65°	43.39	432.34	8.21 %	81.78 %
70°	35.94	468.27	6.80 %	88.58 %
75°	27.16	495.44	5.14 %	93.72 %
80°	18.26	513.70	3.45 %	97.18 %
85°	9.98	523.68	1.89 %	99.06 %
90°	4.15	527.83	0.79 %	99.85 %
95°	0.40	528.23	0.08 %	99.92 %
100°	0.40	528.63	0.08 %	100.00 %
105°	0.00	528.63	0.00 %	100.00 %
110°	0.00	528.63	0.00 %	100.00 %
115°	0.00	528.63	0.00 %	100.00 %
120°	0.00	528.63	0.00 %	100.00 %
125°	0.00	528.63	0.00 %	100.00 %
130°	0.00	528.63	0.00 %	100.00 %
135°	0.00	528.63	0.00 %	100.00 %
140°	0.00	528.63	0.00 %	100.00 %
145°	0.00	528.63	0.00 %	100.00 %
150°	0.00	528.63	0.00 %	100.00 %
155°	0.00	528.63	0.00 %	100.00 %
160°	0.00	528.63	0.00 %	100.00 %
165°	0.00	528.63	0.00 %	100.00 %
170°	0.00	528.63	0.00 %	100.00 %
175°	0.00	528.63	0.00 %	100.00 %
180°	0.00	528.63	0.00 %	100.00 %

Luminaire		Measur.		Lamp	
Code	6010	Code	6010	Code	6 LED 24V 1.63W
Name	Floor lamp small	Name	Floor lamp small	Number	1
Line	VIBIA-Suite	Date	23-05-2014	Position	
Efficiency	52.86%	Coordinate system	CG	Total Flux	791.00 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	0.87	1.74	2.61	3.48	4.35	OC	1.93	3.86	5.79	7.72	9.65
OB	1.30	2.60	3.90	5.21	6.51	OD	1.80	3.61	5.41	7.22	9.02

	0	5	15	25	35	45	55	65	75	85
OA	70.67	60.49	66.94	82.51	87.52	95.48	85.47	65.62	35.24	6.06
OB	70.67	95.25	116.06	120.71	130.56	129.24	102.33	66.63	30.42	5.39
OC	70.67	71.83	91.44	105.40	103.24	103.72	90.49	63.10	36.20	11.31
OD	70.67	76.67	97.06	115.85	116.02	105.95	94.19	69.56	38.39	11.64



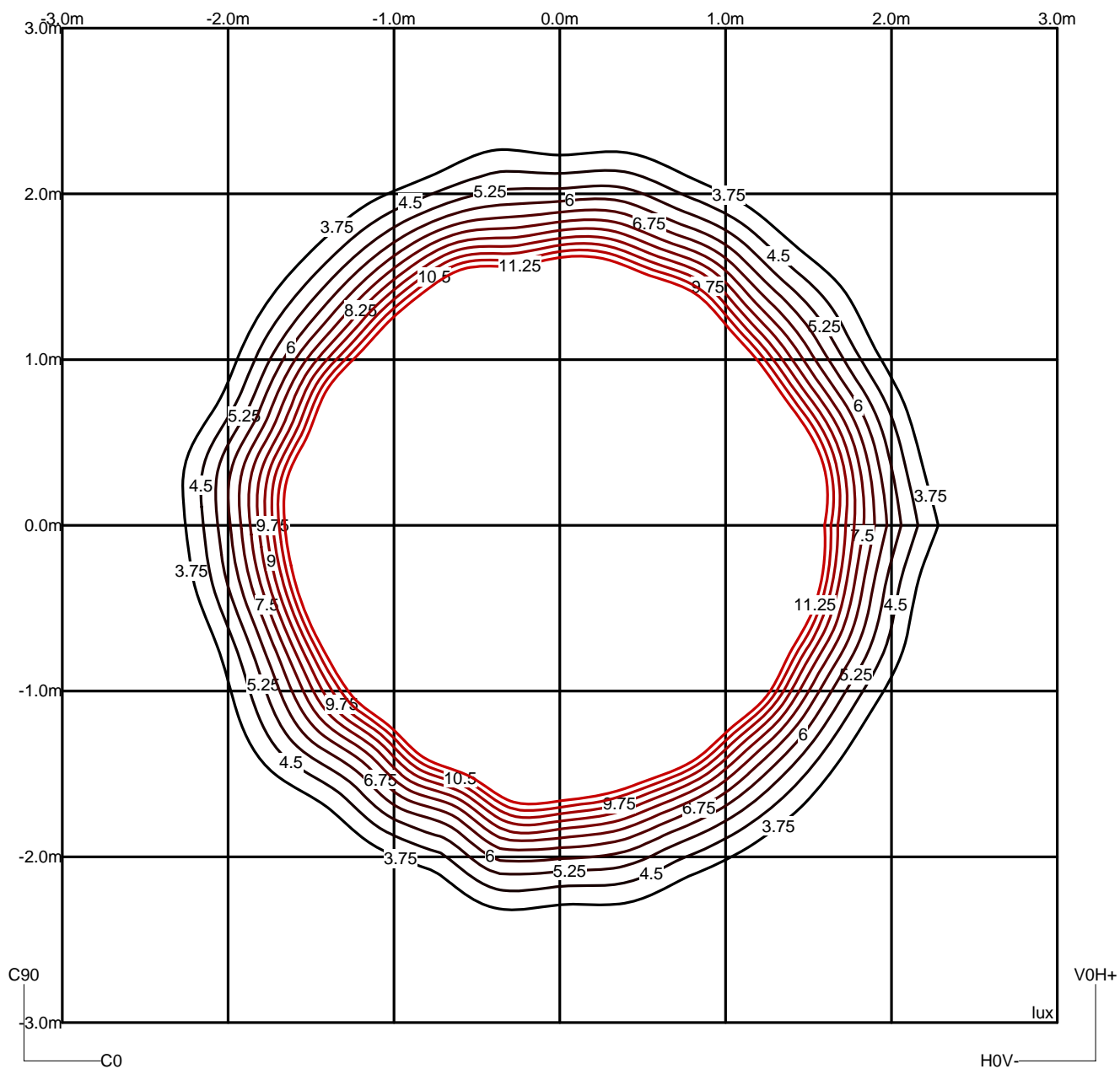
H[m]	D[m]	Max lux	Med lux	Alpha=25.0°+41.7°	G=-40.0	
1.00	2.17	109	23			
2.00	4.34	27	6			
3.00	6.51	12	3			
4.00	8.68	7	1			
5.00	10.85	4	1			

H[m]	D[m]	Max lux	Med lux	Beta=54.1°+55.9°	G=0.0	
1.00	3.73	109	23			
2.00	7.47	27	6			
3.00	11.20	12	3			
4.00	14.94	7	1			
5.00	18.67	4	1			

Luminaire		Measurem.		Lamp	
Code	6010	Code	6010	Code	6 LED 24V 1.63W
Name	Floor lamp small	Name	Floor lamp small	Number	1
Line	VIBIA-Suite	Date	23-05-2014	Position	
Efficiency	52.86%	Coordinate system	CG	Total Flux	791.00 lm

Isolux (Floor)

Luminaire position X=0.00m Y=0.00m Z=0.94m



Luminaire				Measurem.				Lamp			
Code	6010			Code	6010			Code	6 LED 24V 1.63W		
Name	Floor lamp small			Name	Floor lamp small			Number	1		
Line	VIBIA-Suite			Date	23-05-2014			Position			
Efficiency	52.86%	Coordinate system				CG	Total Flux				791.00 lm

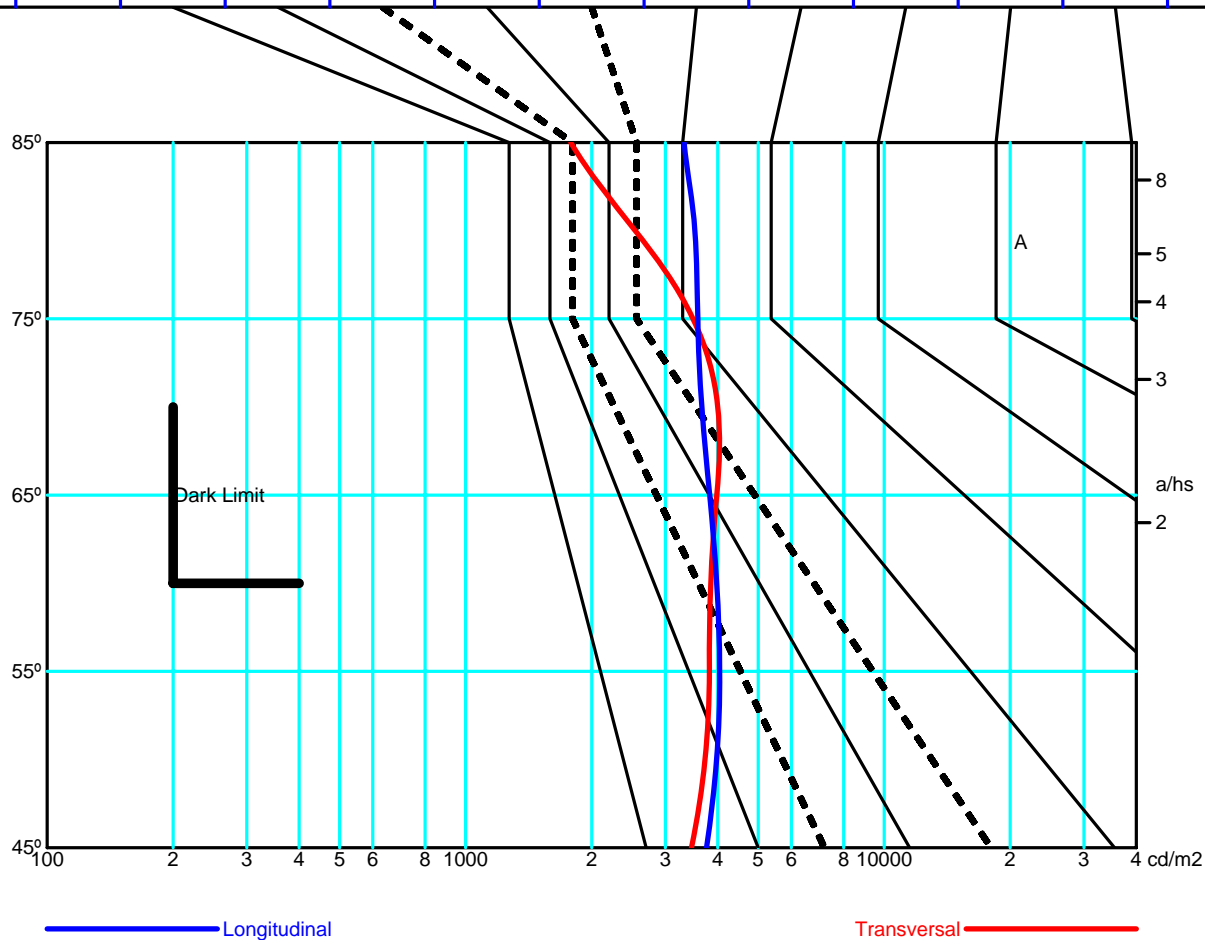
Utilizations CIE

Mounting	Direct				Normalization				Normalised				Suspension Ratio				Standard CIE Settings					
																						</

Luminaire		Measurem.		Lamp	
Code	6010	Code	6010	Code	6 LED 24V 1.63W
Name	Floor lamp small	Name	Floor lamp small	Number	1
Line	VIBIA-Suite	Date	23-05-2014	Position	
Efficiency	52.86%	Coordinate system	CG	Total Flux	791.00 lm

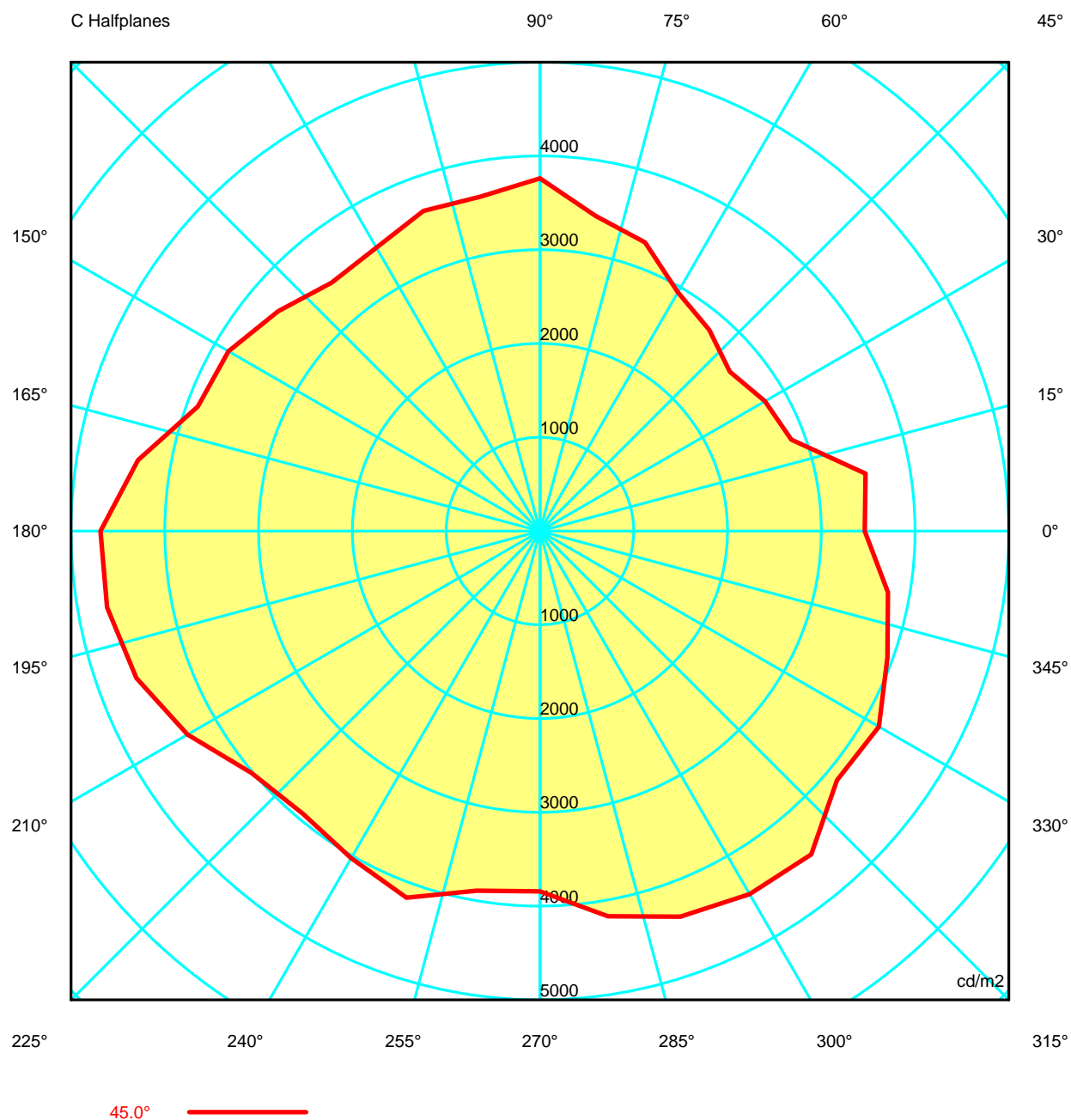
	Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	---	
	3462	3733	3821	3847	3981	4007	3492	2542	1784		
90.0°	3761	3977	4045	3980	3828	3664	3586	3529	3326	---	

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	6010	Code	6010	Code	6 LED 24V 1.63W
Name	Floor lamp small	Name	Floor lamp small	Number	1
Line	VIBIA-Suite	Date	23-05-2014	Position	
Efficiency	52.86%	Coordinate system	CG	Total Flux	791.00 lm

Luminance



Luminaire				Measurem.				Lamp					
Code	6010			Code	6010			Code	6 LED 24V 1.63W				
Name	Floor lamp small			Name	Floor lamp small			Number	1				
Line	VIBIA-Suite			Date	23-05-2014			Position					
Efficiency		52.86%		Coordinate system		CG		Total Flux		791.00 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	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07
G 5.0	1557.02	1497.71	1417.94	1423.52	1442.11	1459.96	1499.71	1535.21	1632.70	1848.73	1918.34	1905.07	2045.29
G 10.0	1506.62	1416.47	1279.65	1253.77	1262.92	1331.48	1460.33	1549.61	1698.51	1900.18	2041.02	2183.70	2353.22
G 15.0	1777.09	1696.80	1548.32	1436.49	1397.94	1560.49	1844.25	2009.68	2140.40	2427.41	2584.97	2726.46	2758.19
G 20.0	2136.64	2045.96	1949.79	1769.04	1714.00	1924.08	2298.00	2503.23	2625.56	2946.07	3114.93	3188.25	3108.42
G 25.0	2334.30	2137.81	2097.35	2006.96	2019.66	2156.22	2340.51	2514.69	2704.44	2981.97	3277.27	3232.55	3247.83
G 30.0	2477.56	2254.51	2274.16	2139.44	2175.34	2248.34	2405.27	2547.16	2811.57	3044.68	3222.47	3132.15	3241.47
G 35.0	2739.64	2600.45	2411.57	2230.88	2121.29	2279.34	2448.76	2744.70	2956.36	3231.65	3215.99	3283.82	3214.27
G 40.0	3097.04	3092.07	2586.54	2404.50	2166.44	2414.93	2626.67	2990.36	3144.10	3469.32	3364.39	3482.01	3270.81
G 45.0	3462.16	3524.70	2851.94	2769.44	2642.52	2804.27	2939.35	3276.43	3413.87	3761.12	3622.85	3632.66	3490.01
G 50.0	3733.00	3857.64	3210.35	3194.82	3245.11	3273.98	3345.24	3528.66	3763.96	3976.84	3961.21	3784.37	3782.15
G 55.0	3820.72	4079.66	3641.85	3477.22	3511.38	3560.04	3764.00	3749.84	3976.20	4045.44	3909.81	4063.08	4001.63
G 60.0	3846.93	4105.38	3920.45	3579.86	3552.71	3654.89	4020.14	3886.70	4081.18	3979.67	3773.56	4251.50	4088.60
G 65.0	3980.99	3826.03	3742.92	3514.43	3655.50	3629.25	3903.59	3863.79	4090.22	3828.29	3948.94	4028.75	4000.67
G 70.0	4006.71	3338.48	3224.68	3297.29	3698.50	3486.02	3541.85	3707.62	3979.37	3664.37	4248.12	3619.22	3731.11
G 75.0	3491.53	2854.10	2690.28	2950.19	3357.58	3199.15	3235.81	3491.52	3699.33	3585.92	4181.17	3526.92	3285.71
G 80.0	2541.59	2409.44	2212.77	2490.01	2673.82	2778.97	2989.28	3213.62	3245.60	3528.66	3701.71	3657.91	2699.53
G 85.0	1783.56	1994.00	1796.64	1969.19	2014.18	2310.06	2650.32	2881.59	2676.30	3326.10	3073.88	3457.57	2087.64
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	6010				Code	6010				Code	6 LED 24V 1.63W		
Name	Floor lamp small				Name	Floor lamp small				Number	1		
Line	VIBIA-Suite				Date	23-05-2014				Position			
Efficiency		52.86%			Coordinate system		CG			Total Flux		791.00 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	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07
G 5.0	2092.90	2178.56	2261.41	2292.92	2367.15	2451.59	2449.28	2402.90	2459.52	2327.02	2179.90	2080.63	1978.01
G 10.0	2432.65	2558.16	2660.52	2745.21	2857.80	2937.67	2889.84	2819.08	2894.67	2717.94	2544.38	2404.74	2262.12
G 15.0	2838.59	2936.29	2958.61	3119.68	3217.73	3080.81	2925.78	2902.80	2920.95	2898.57	2882.97	2790.81	2706.40
G 20.0	3149.31	3238.45	3169.82	3343.56	3442.60	3254.92	2986.33	3013.24	2971.33	3021.75	3152.02	3087.71	3070.92
G 25.0	3212.79	3392.47	3320.67	3379.72	3557.96	3414.99	3121.89	3278.52	3173.06	3254.95	3318.57	3167.91	3130.45
G 30.0	3157.69	3429.95	3423.37	3405.89	3664.08	3692.91	3473.79	3695.88	3532.70	3527.91	3437.93	3230.83	3109.52
G 35.0	3166.81	3419.13	3497.21	3590.93	3861.19	4086.82	4018.32	4133.62	3909.84	3727.40	3580.14	3503.50	3375.14
G 40.0	3272.11	3462.89	3613.48	3829.34	4115.89	4469.66	4513.70	4466.27	4206.83	3874.60	3753.15	3842.94	3702.88
G 45.0	3457.88	3646.15	3836.06	3883.52	4352.52	4686.37	4686.98	4580.07	4340.29	4014.28	3933.42	4027.39	4160.10
G 50.0	3669.42	3846.32	4068.12	3868.94	4503.95	4714.54	4595.82	4502.38	4306.15	4102.03	4029.91	4082.18	4432.97
G 55.0	3833.65	3889.39	4158.43	3946.71	4507.74	4574.62	4394.22	4301.07	4137.52	4080.83	3944.46	4095.01	4275.54
G 60.0	3903.14	3817.18	4050.64	3965.27	4391.68	4327.72	4139.94	4007.90	3949.47	4035.59	3763.00	4041.67	3900.71
G 65.0	3835.73	3735.33	3720.48	3669.64	4204.48	4042.27	3859.41	3647.94	3871.04	4075.33	3630.89	3862.50	3689.67
G 70.0	3659.59	3588.76	3246.57	3163.72	3887.60	3650.22	3518.12	3245.88	3736.08	3993.34	3499.15	3591.25	3656.39
G 75.0	3435.49	3238.72	2773.37	2729.75	3324.06	3013.40	3048.68	2832.99	3213.63	3399.16	3222.80	3307.04	3657.28
G 80.0	3139.97	2693.94	2317.51	2387.20	2570.43	2210.40	2482.04	2402.29	2383.51	2406.29	2793.64	2993.36	3565.72
G 85.0	2709.26	2100.38	1849.30	2028.09	1888.71	1584.98	1992.41	1942.89	1733.25	1627.65	2335.39	2597.70	3185.60
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	6010				Code	6010				Code	6 LED 24V 1.63W		
Name	Floor lamp small				Name	Floor lamp small				Number	1		
Line	VIBIA-Suite				Date	23-05-2014				Position			
Efficiency		52.86%			Coordinate system		CG			Total Flux		791.00 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	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07	1812.07
G 5.0	2451.59	2449.28	2402.90	2459.52	2327.02	2179.90	2080.63	1978.01	1974.10	1973.36	1928.30	1852.48	1889.76
G 10.0	2937.67	2889.84	2819.08	2894.67	2717.94	2544.38	2404.74	2262.12	2243.08	2215.22	2146.17	2082.13	1983.20
G 15.0	3080.81	2925.78	2902.80	2920.95	2898.57	2882.97	2790.81	2706.40	2660.70	2576.62	2519.78	2593.96	2537.28
G 20.0	3254.92	2986.33	3013.24	2971.33	3021.75	3152.02	3087.71	3070.92	3034.93	2966.72	2945.13	3102.40	3145.01
G 25.0	3414.99	3121.89	3278.52	3173.06	3254.95	3318.57	3167.91	3130.45	3137.69	3277.74	3300.89	3263.30	3380.69
G 30.0	3692.91	3473.79	3695.88	3532.70	3527.91	3437.93	3230.83	3109.52	3274.18	3494.78	3590.28	3463.87	3663.36
G 35.0	4086.82	4018.32	4133.62	3909.84	3727.40	3580.14	3503.50	3375.14	3501.69	3631.60	3841.39	3804.20	3894.25
G 40.0	4469.66	4513.70	4466.27	4206.83	3874.60	3753.15	3842.94	3702.88	3787.39	3730.23	4042.61	4191.07	4184.77
G 45.0	4686.37	4686.98	4580.07	4340.29	4014.28	3933.42	4027.39	4160.10	3894.28	3841.89	4171.43	4376.08	4470.75
G 50.0	4714.54	4595.82	4502.38	4306.15	4102.03	4029.91	4082.18	4432.97	3981.08	3999.61	4225.67	4362.38	4601.29
G 55.0	4574.62	4394.22	4301.07	4137.52	4080.83	3944.46	4095.01	4275.54	4252.25	4210.67	4215.52	4231.62	4424.00
G 60.0	4327.72	4139.94	4007.90	3949.47	4035.59	3763.00	4041.67	3900.71	4541.37	4343.06	4193.33	4060.38	4102.58
G 65.0	4042.27	3859.41	3647.94	3871.04	4075.33	3630.89	3862.50	3689.67	4546.67	4220.21	4218.33	3926.66	3907.92
G 70.0	3650.22	3518.12	3245.88	3736.08	3993.34	3499.15	3591.25	3656.39	4284.41	3954.58	4209.59	3803.66	3776.11
G 75.0	3013.40	3048.68	2832.99	3213.63	3399.16	3222.80	3307.04	3657.28	3905.15	3803.34	4000.10	3611.68	3485.58
G 80.0	2210.40	2482.04	2402.29	2383.51	2406.29	2793.64	2993.36	3565.72	3443.79	3713.16	3567.79	3333.92	3023.16
G 85.0	1584.98	1992.41	1942.89	1733.25	1627.65	2335.39	2597.70	3185.60	2945.14	3424.38	3019.75	3065.06	2565.74
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