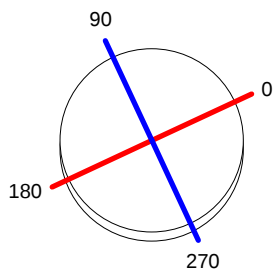


Luminaire			Measur.			Lamp		
Code	4710		Code	4710		Code	LED 700mA 7.7W	
Name	Seating light		Name	Seating light		Number	1	
Line	VIBIA-Meridiano		Date	12-05-2014		Position	Universal	
Efficiency			67.46%		Coordinate system	CG	Total Flux	578.10 lm
Maximum value			334.53 cd/klm		Position	C=90.00 G=20.00	Double Symmetrical	
Round Luminaire			Diam.	640 mm	Height	460 mm		
Round Luminous Area			Diam.	45 mm	Height	0 mm		
Horizontal Luminous Area			0.001590 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°		0.000385 m2	
Symmetry Type			Double Symmetrical		Maximum Gamma Angle		180	
Measurement Distance			6.44		Measurement Flux		578.10 lm	
Operator			Asselum T2		Source voltage		230.00 V	
Temperature			21.00 °C		Source current			
Humidity			55.00 %		Photocell		Prc	
Notes								

Luminaire Lamps					
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
- VIBIA	LED 700mA 7.7W	Lámpara led 700mA 7.7W	578.10	8.00	1
C.I.E.	49 86 98 96 67	D DIN 5040	A31		
F UTE	0.65 D + 0.02 T	B NBN	BZ 5 / 0.8 / BZ 4		

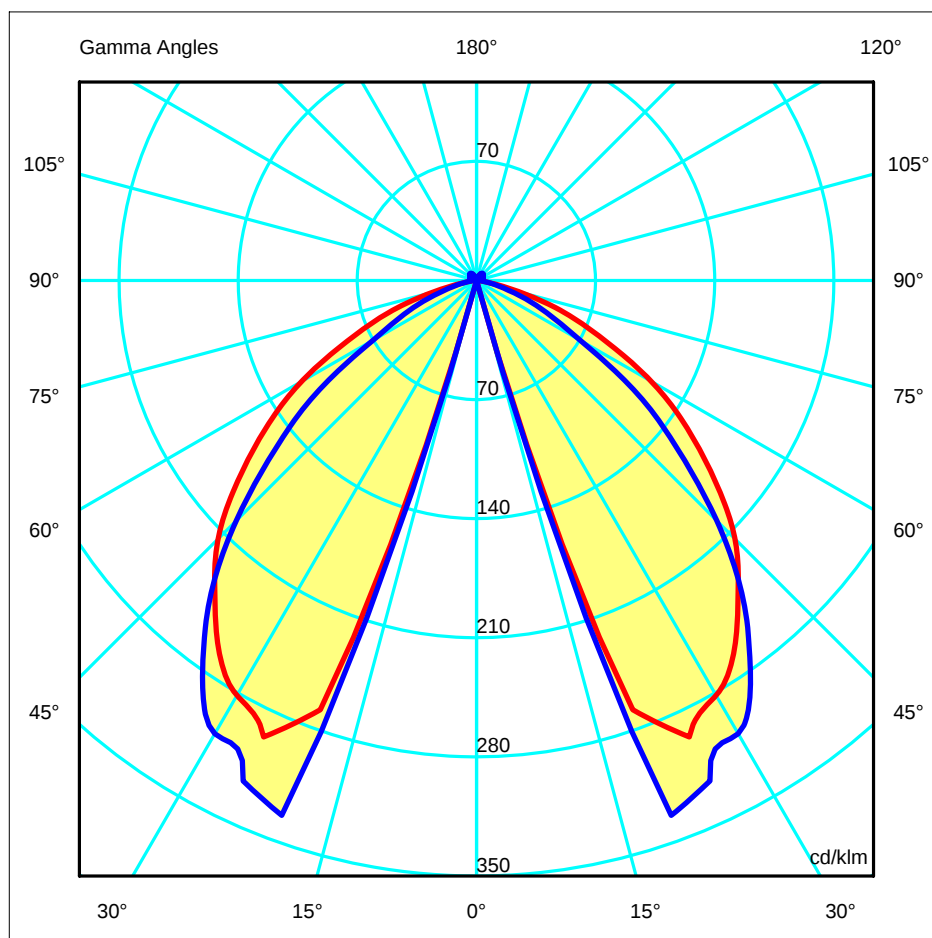
Diam=640mm



C Halfplanes

180.0 — 0.0
 270.0 — 90.0

ULOR 2.44 %
 DLOR 65.01 %
 RN 3.62 %



Luminaire		Measurem.				Lamp		
Code	4710	Code	4710			Code	LED 700mA 7.7W	
Name	Seating light	Name	Seating light			Number	1	
Line	VIBIA-Meridiano	Date	12-05-2014			Position	Universal	
Efficiency		67.46%		Coordinate system		CG	Total Flux	578.10 lm
Luminous Intensity Table cd/klm				Table 1/1				
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	
G 0.0	0.89	0.89	0.89	0.89	0.89	0.89	0.89	
G 5.0	0.89	0.91	0.93	0.91	0.91	0.93	0.93	
G 10.0	0.96	0.96	0.98	0.97	0.99	0.99	1.01	
G 15.0	1.41	3.70	1.77	2.93	1.47	9.75	1.74	
G 20.0	268.39	208.16	248.71	207.72	301.83	293.04	334.53	
G 25.0	295.94	238.71	236.97	258.65	281.80	321.86	324.45	
G 30.0	281.62	237.41	235.68	249.72	229.53	297.78	307.51	
G 35.0	264.26	244.33	233.16	221.38	190.09	273.10	280.49	
G 40.0	239.21	237.69	217.26	192.31	183.69	240.66	243.57	
G 45.0	214.80	211.07	198.81	162.28	152.90	208.26	199.64	
G 50.0	182.94	184.07	174.02	141.20	128.11	168.95	154.56	
G 55.0	150.98	149.17	143.25	118.91	106.05	131.93	114.23	
G 60.0	118.64	113.55	109.76	90.57	80.48	93.39	70.22	
G 65.0	83.07	83.51	73.00	63.96	44.52	59.25	47.47	
G 70.0	54.79	49.34	44.90	35.67	27.82	38.90	28.42	
G 75.0	26.97	26.71	15.17	19.64	14.77	18.52	15.30	
G 80.0	8.78	9.79	4.59	7.77	5.98	6.69	7.58	
G 85.0	2.87	2.97	2.67	3.02	2.90	2.81	2.97	
G 90.0	2.41	2.44	2.49	2.49	2.59	2.66	2.75	
G 95.0	2.75	2.80	2.83	2.89	3.01	3.02	3.01	
G100.0	3.18	3.13	3.23	3.18	3.39	3.43	3.43	
G105.0	3.46	3.50	3.59	3.53	3.77	3.73	3.82	
G110.0	3.79	3.84	3.91	3.83	4.12	4.05	4.08	
G115.0	4.09	4.11	4.20	4.10	4.30	4.36	4.33	
G120.0	4.32	4.40	4.46	4.34	4.47	4.57	4.67	
G125.0	4.61	4.59	4.65	4.53	4.67	4.81	4.92	
G130.0	4.88	4.78	4.80	4.66	4.85	5.02	5.20	
G135.0	5.13	4.98	4.90	4.86	5.02	5.25	5.45	
G140.0	5.17	5.01	4.86	4.90	4.98	5.31	5.55	
G145.0	4.86	4.65	4.56	4.63	4.69	5.03	5.16	
G150.0	4.06	4.03	3.88	4.06	4.10	4.20	4.49	
G155.0	3.06	2.96	3.03	3.12	3.16	3.22	3.18	
G160.0	2.24	2.26	2.32	2.30	2.38	2.34	2.43	
G165.0	2.00	1.99	2.06	2.06	2.13	2.09	2.15	
G170.0	1.93	1.93	2.01	1.95	2.09	2.03	2.05	
G175.0	1.91	1.92	2.03	1.97	2.09	2.02	2.05	
G180.0	1.51	1.58	1.66	1.69	1.81	1.83	1.79	

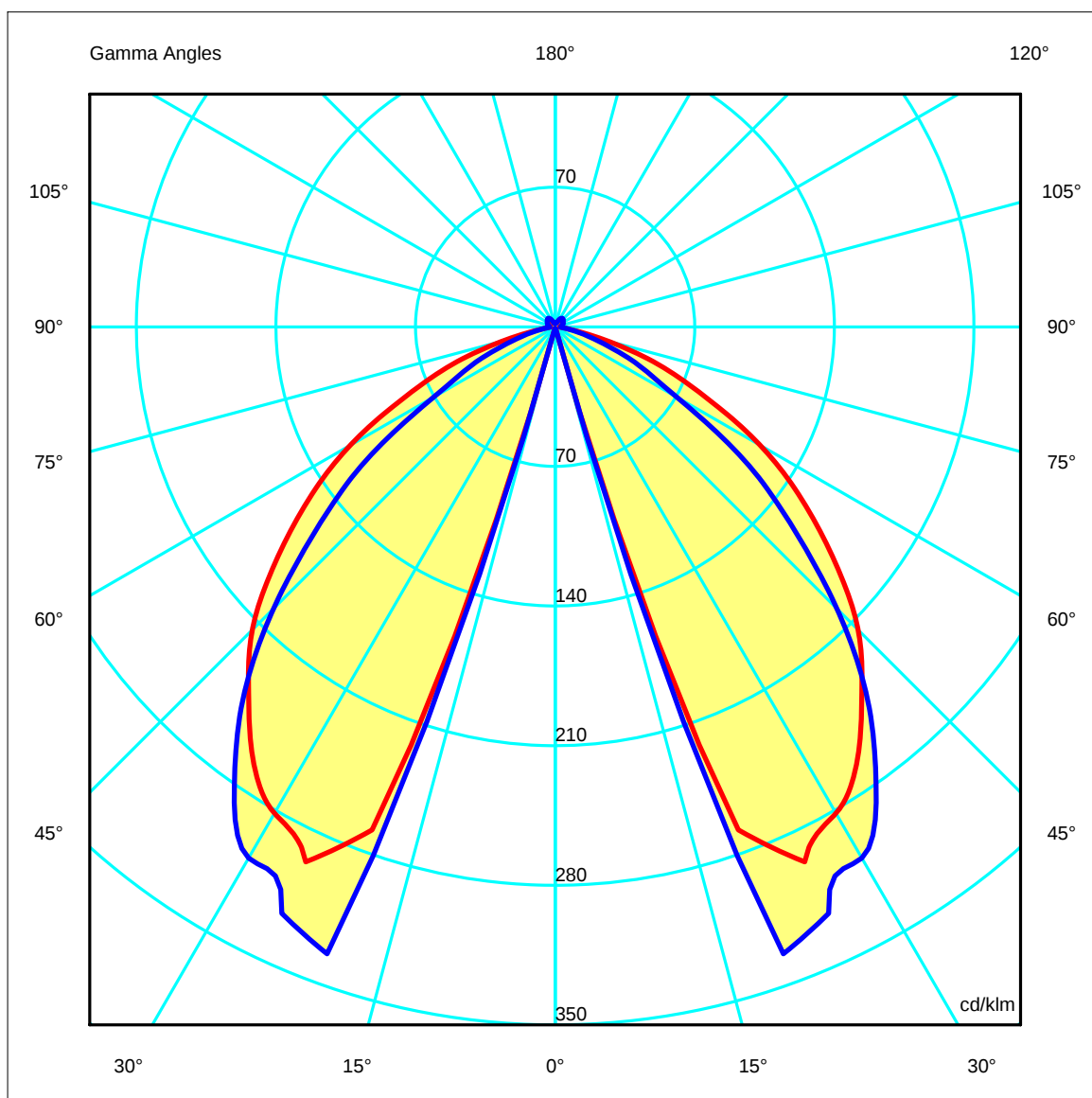
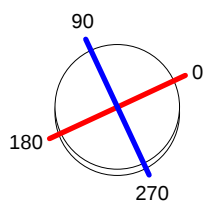
Luminaire		Measur.		Lamp	
Code	4710	Code	4710	Code	LED 700mA 7.7W
Name	Seating light	Name	Seating light	Number	1
Line	VIBIA-Meridiano	Date	12-05-2014	Position	Universal
Efficiency	67.46%	Coordinate system	CG	Total Flux	578.10 lm

Diam=640mm

C Halfplanes

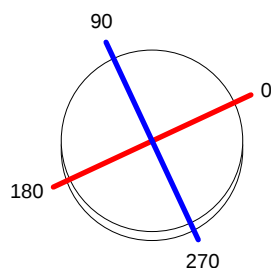
180.0 ————— 0.0

270.0 ————— 90.0



Luminaire		Measur.		Lamp	
Code	4710	Code	4710	Code	LED 700mA 7.7W
Name	Seating light	Name	Seating light	Number	1
Line	VIBIA-Meridiano	Date	12-05-2014	Position	Universal
Efficiency	67.46%	Coordinate system	CG	Total Flux	578.10 lm

Diam=640mm



C Halfplanes

180.0 — 0.0
 270.0 — 90.0



Luminaire		Measurem.		Lamp	
Code	4710	Code	4710	Code	LED 700mA 7.7W
Name	Seating light	Name	Seating light	Number	1
Line	VIBIA-Meridiano	Date	12-05-2014	Position	Universal
Efficiency	67.46%	Coordinate system	CG	Total Flux	578.10 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	28.5	29.8	28.9	30.1	29.1	27.3	28.5	27.6	28.8	29.1
x=2H y=3H	29.5	30.6	29.9	30.9	29.7	27.9	29.0	28.3	29.3	29.7
x=2H y=4H	29.7	30.7	30.1	31.1	29.8	28.0	29.0	28.4	29.4	29.8
x=2H y=6H	29.7	30.7	30.2	31.1	29.7	28.0	29.0	28.4	29.3	29.7
x=2H y=8H	29.7	30.6	30.2	31.0	29.7	28.0	28.9	28.4	29.3	29.7
x=2H y=12H	29.7	30.6	30.1	31.0	29.6	28.0	28.8	28.4	29.3	29.6
x=4H y=2H	28.8	29.8	29.2	30.2	29.5	27.7	28.8	28.1	29.1	29.5
x=4H y=3H	29.9	30.7	30.3	31.1	30.1	28.4	29.3	28.8	29.7	30.1
x=4H y=4H	30.1	30.9	30.6	31.3	30.2	28.6	29.3	29.0	29.8	30.2
x=4H y=6H	30.2	30.9	30.7	31.3	30.2	28.6	29.3	29.1	29.7	30.2
x=4H y=8H	30.2	30.8	30.7	31.3	30.1	28.6	29.2	29.1	29.7	30.1
x=4H y=12H	30.2	30.7	30.7	31.2	30.1	28.6	29.1	29.1	29.6	30.1
x=8H y=4H	30.1	30.7	30.6	31.1	30.2	28.6	29.2	29.1	29.7	30.2
x=8H y=6H	30.2	30.7	30.7	31.2	30.2	28.7	29.2	29.2	29.7	30.2
x=8H y=8H	30.2	30.6	30.7	31.1	30.2	28.7	29.1	29.2	29.6	30.2
x=8H y=12H	30.2	30.5	30.7	31.1	30.2	28.7	29.1	29.2	29.6	30.2
x=12H y=4H	30.1	30.6	30.6	31.1	30.1	28.6	29.1	29.1	29.6	30.1
x=12H y=6H	30.2	30.6	30.7	31.1	30.2	28.7	29.1	29.2	29.6	30.2
x=12H y=8H	30.2	30.5	30.7	31.1	30.2	28.7	29.1	29.2	29.6	30.2

Luminaire		Measurem.		Lamp	
Code	4710	Code	4710	Code	LED 700mA 7.7W
Name	Seating light	Name	Seating light	Number	1
Line	VIBIA-Meridiano	Date	12-05-2014	Position	Universal
Efficiency	67.46%	Coordinate system	CG	Total Flux	578.10 lm

Total Flux=578.10 Luminaire Flux=389.97

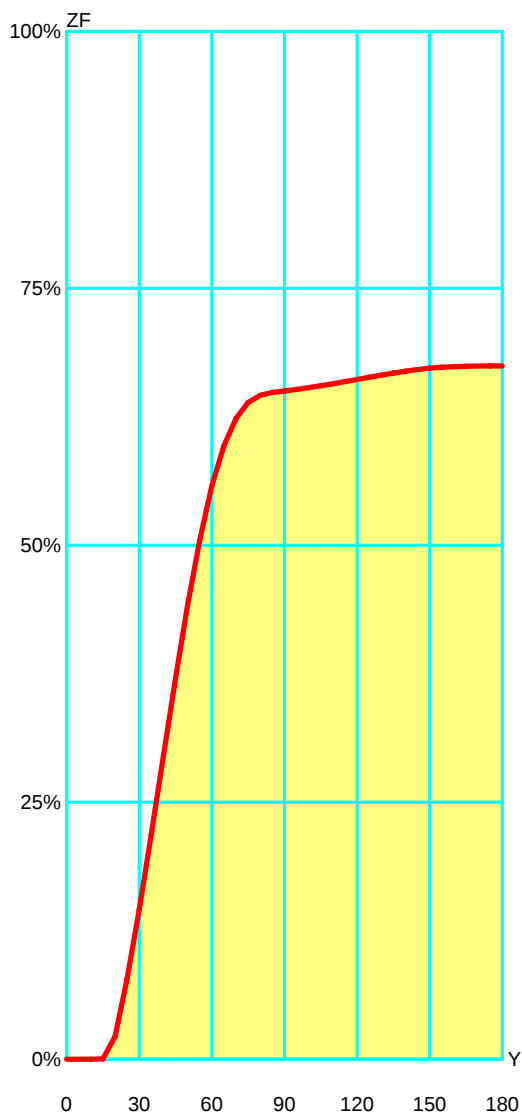
RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.30	0.40	0.48	0.56	0.62	0.71	0.77	0.81	0.85	0.88	0.93	0.96
RC	5	5	5	4	4	4	4	4	4	4	4	5

		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)	0	22	146	295	442	558	623	646	650	653	657	661	665	669	672	674	674	675

CIE Flux Codes
49 86 98 96 67

C.I.E. 5/5/5/4/4/4/4/4/4/5
D DIN 5040 A31
F UTE 0.65 D + 0.02 T
B NBN BZ 5 / 0.8 / BZ 4
RN 3.62357 %
BLF 1.0

LOR 67.45667 %
ULOR 2.44434 %
DLOR 65.01233 %
UFF 3.62357 %
DFF 96.37643 %
FFR 3.75981 %



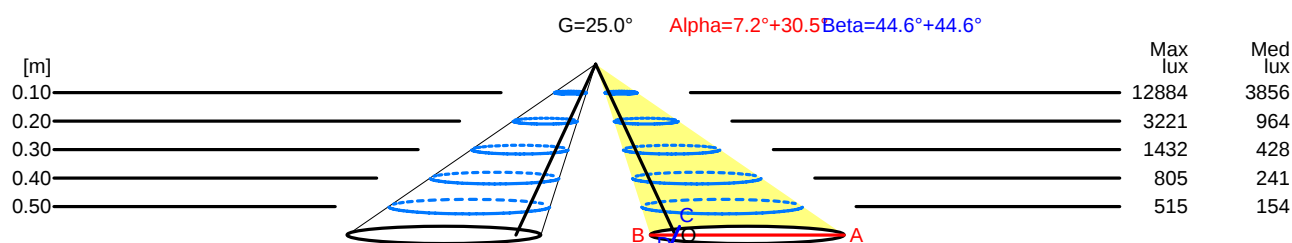
Zonal Flux				
Gamma °	Flux	Sum lm	Flux [%]	Sum [%]
0°	0.00	0.00	0.00 %	0.00 %
5°	0.02	0.02	0.00 %	0.00 %
10°	0.07	0.09	0.01 %	0.01 %
15°	0.27	0.36	0.04 %	0.05 %
20°	21.73	22.09	3.22 %	3.27 %
25°	56.10	78.18	8.32 %	11.59 %
30°	67.34	145.53	9.98 %	21.57 %
35°	73.12	218.64	10.84 %	32.41 %
40°	76.40	295.04	11.33 %	43.74 %
45°	75.72	370.76	11.22 %	54.96 %
50°	70.91	441.67	10.51 %	65.47 %
55°	63.31	504.98	9.39 %	74.86 %
60°	52.55	557.53	7.79 %	82.65 %
65°	39.37	596.90	5.84 %	88.49 %
70°	26.49	623.39	3.93 %	92.41 %
75°	15.43	638.82	2.29 %	94.70 %
80°	7.09	645.91	1.05 %	95.75 %
85°	2.73	648.64	0.40 %	96.16 %
90°	1.48	650.12	0.22 %	96.38 %
95°	1.49	651.61	0.22 %	96.60 %
100°	1.68	653.29	0.25 %	96.85 %
105°	1.85	655.14	0.27 %	97.12 %
110°	1.98	657.12	0.29 %	97.41 %
115°	2.07	659.19	0.31 %	97.72 %
120°	2.11	661.30	0.31 %	98.03 %
125°	2.11	663.41	0.31 %	98.35 %
130°	2.07	665.48	0.31 %	98.65 %
135°	2.00	667.48	0.30 %	98.95 %
140°	1.87	669.35	0.28 %	99.23 %
145°	1.64	670.99	0.24 %	99.47 %
150°	1.30	672.30	0.19 %	99.66 %
155°	0.91	673.21	0.13 %	99.80 %
160°	0.57	673.78	0.08 %	99.88 %
165°	0.36	674.14	0.05 %	99.94 %
170°	0.24	674.38	0.04 %	99.97 %
175°	0.14	674.52	0.02 %	99.99 %
180°	0.04	674.57	0.01 %	100.00 %

Luminaire		Measur.		Lamp	
Code	4710	Code	4710	Code	LED 700mA 7.7W
Name	Seating light	Name	Seating light	Number	1
Line	VIBIA-Meridiano	Date	12-05-2014	Position	Universal
Efficiency	67.46%	Coordinate system	CG	Total Flux	578.10 lm

Width at 50.00 % of Max Intensity

H[m]	0.10	0.20	0.30	0.40	0.50	H[m]	0.10	0.20	0.30	0.40	0.50
OA	0.10	0.20	0.30	0.40	0.49	OC	0.11	0.22	0.33	0.44	0.54
OB	0.01	0.03	0.04	0.06	0.07	OD	0.11	0.22	0.33	0.44	0.54

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	0.52	0.52	0.81	171.09	152.77	124.18	87.28	48.02	15.59	1.66
OB	0.52	0.52	0.81	171.09	152.77	124.18	87.28	48.02	15.59	1.66
OC	0.52	0.54	1.00	187.57	162.15	115.41	66.04	27.44	8.85	1.72
OD	0.52	0.54	1.00	187.57	162.15	115.41	66.04	27.44	8.85	1.72



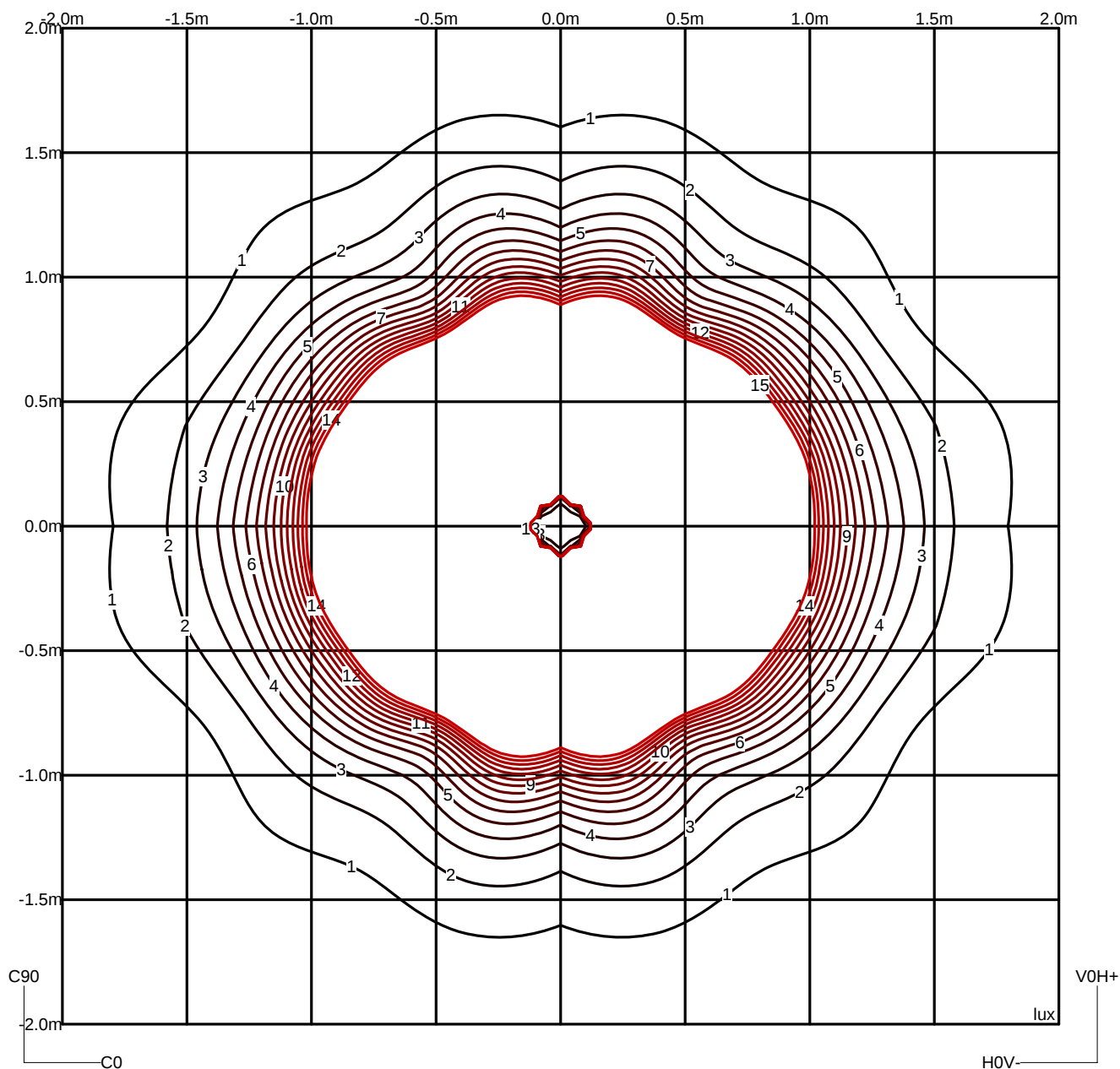
H[m]	D[m]	Max lux	Med lux	Alpha=7.2°+30.5°	G=25.0
0.10	0.11	12884	3856		
0.20	0.23	3221	964		
0.30	0.34	1432	428		
0.40	0.45	805	241		
0.50	0.57	515	154		

H[m]	D[m]	Max lux	Med lux	Beta=44.6°+44.6°	G=0.0
0.10	0.22	12884	3856		
0.20	0.44	3221	964		
0.30	0.65	1432	428		
0.40	0.87	805	241		
0.50	1.09	515	154		

Luminaire		Measur.		Lamp	
Code	4710	Code	4710	Code	LED 700mA 7.7W
Name	Seating light	Name	Seating light	Number	1
Line	VIBIA-Meridiano	Date	12-05-2014	Position	Universal
Efficiency	67.46%	Coordinate system	CG	Total Flux	578.10 lm

Isolux (Floor)

Luminaire position X=0.00m Y=0.00m Z=0.46m



Luminaire			Measurem.			Lamp		
Code	4710		Code	4710		Code	LED 700mA 7.7W	
Name	Seating light		Name	Seating light		Number	1	
Line	VIBIA-Meridiano		Date	12-05-2014		Position	Universal	
Efficiency			67.46%		Coordinate system	CG		
					Total Flux	578.10 lm		

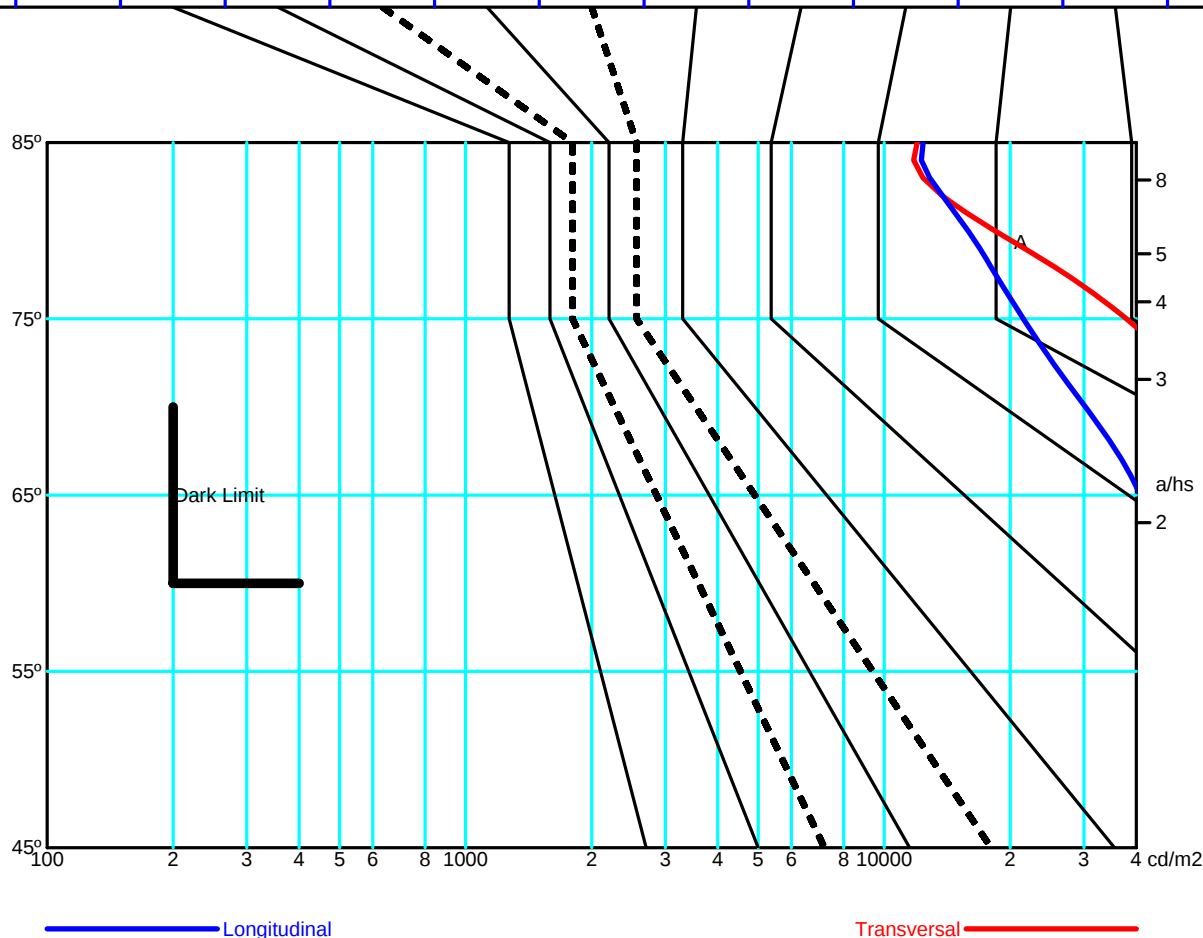
Utilizations CIE

Mounting	Direct				Normalization				Normalised				Suspension Ratio				Standard CIE Settings					

Luminaire		Measur.		Lamp	
Code	4710	Code	4710	Code	LED 700mA 7.7W
Name	Seating light	Name	Seating light	Number	1
Line	VIBIA-Meridiano	Date	12-05-2014	Position	Universal
Efficiency	67.46%	Coordinate system	CG	Total Flux	578.10 lm

	45°	50°	55°	60°	Average Luminance [cd/m²]		70°	75°	80°	85°	
0.0°	110449	103479	95704	86270	65°	71467	58247	37889	18391	11985	---
90.0°	102651	87422	72412	51064	60°	40842	30210	21499	15861	12381	---

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	4710	Code	4710	Code	LED 700mA 7.7W
Name	Seating light	Name	Seating light	Number	1
Line	VIBIA-Meridiano	Date	12-05-2014	Position	Universal
Efficiency	67.46%	Coordinate system	CG	Total Flux	578.10 lm

Luminance



Luminaire				Measurem.				Lamp																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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Line	VIBIA-Meridiano			Date	12-05-2014			Position	Universal																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Efficiency				67.46%				Coordinate system				CG				Total Flux				578.10 lm																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
Luminance cd/m2																Table 1/3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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G 0.0	325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40			325.40					

Luminaire				Measur.				Lamp							
Code	4710			Code	4710			Code	LED 700mA 7.7W						
Name	Seating light			Name	Seating light			Number	1						
Line	VIBIA-Meridiano			Date	12-05-2014			Position	Universal						
Efficiency				67.46%				Coordinate system		CG		Total Flux		578.10 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	325.40	325.40	325.40	325.40	325.40	325.40	325.40	325.40	325.40	325.40	325.40	325.40	325.40	325.40	
G 5.0	332.00	334.77	337.78	335.53	330.99	326.65	330.99	335.53	337.78	334.77	332.00	333.45	338.27		
G 10.0	359.07	358.06	360.70	356.02	353.01	355.84	353.01	356.02	360.70	358.06	359.07	364.67	364.79		
G 15.0	918.69	1066.45	664.98	1169.06	1310.96	530.06	1310.96	1169.06	664.98	1066.45	918.69	553.82	2872.56		
G 20.0	89719.89	82601.75	96231.90	85581.64	83142.41	103846.03	83142.41	85581.64	96231.90	82601.75	89719.89	116785.17	114516.07		
G 25.0	106300.64	100835.03	95065.14	93209.92	101473.08	118724.45	101473.08	93209.92	95065.14	100835.03	106300.64	113051.72	124532.14		
G 30.0	100823.66	102876.29	98944.10	97244.17	104448.28	118231.41	104448.28	97244.17	98944.10	102876.29	100823.66	96363.79	114975.69		
G 35.0	90983.88	102126.21	103489.01	106124.09	111176.16	117292.49	111176.16	106124.09	103489.01	102126.21	90983.88	84371.13	108452.15		
G 40.0	87138.73	95407.99	103117.41	110370.72	113054.22	113536.68	113054.22	110370.72	103117.41	95407.99	87138.73	87185.48	105510.96		
G 45.0	78057.83	90106.29	102224.90	107545.64	109253.05	110448.74	109253.05	107545.64	102224.90	90106.29	78057.83	78618.26	98480.71		
G 50.0	74040.01	86615.28	98431.81	103481.73	104180.90	103479.18	104180.90	103481.73	98431.81	86615.28	74040.01	72465.67	88737.95		
G 55.0	70019.46	81237.14	90804.23	94175.38	94896.23	95703.84	94896.23	94175.38	90804.23	81237.14	70019.46	67222.51	79037.09		
G 60.0	61285.98	71123.93	79810.96	82240.36	83412.34	86269.78	83412.34	82240.36	79810.96	71123.93	61285.98	58522.89	65998.02		
G 65.0	48301.58	58953.89	62802.20	69202.24	72815.80	71466.61	72815.80	69202.24	62802.20	58953.89	48301.58	38304.58	46651.67		
G 70.0	33430.50	41948.61	47727.34	51003.42	54178.13	58247.03	54178.13	51003.42	47727.34	41948.61	33430.50	29571.14	38077.61		
G 75.0	26176.52	25426.00	21311.65	31766.95	37639.90	37889.49	37639.90	31766.95	21311.65	25426.00	26176.52	20748.10	24002.39		
G 80.0	16065.19	13865.31	9620.80	16668.96	21626.56	18390.53	21626.56	16668.96	9620.80	13865.31	16065.19	12517.46	12919.53		
G 85.0	12665.96	12092.59	11141.58	11905.32	12492.89	11984.88	12492.89	11905.32	11141.58	12092.59	12665.96	12097.91	11722.25		
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	4710				Code	4710				Code	LED 700mA 7.7W		
Name	Seating light				Name	Seating light				Number	1		
Line	VIBIA-Meridiano				Date	12-05-2014				Position	Universal		
Efficiency		67.46%			Coordinate system		CG			Total Flux		578.10 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	325.40	325.40	325.40	325.40	325.40	325.40	325.40	325.40	325.40	325.40	325.40	325.40	325.40
G 5.0	326.65	330.99	335.53	337.78	334.77	332.00	333.45	338.27	340.26	340.26	340.26	338.27	333.45
G 10.0	355.84	353.01	356.02	360.70	358.06	359.07	364.67	364.79	366.18	371.73	366.18	364.79	364.67
G 15.0	530.06	1310.96	1169.06	664.98	1066.45	918.69	553.82	2872.56	3379.72	653.35	3379.72	2872.56	553.82
G 20.0	103846.03	83142.41	85581.64	96231.90	82601.75	89719.89	116785.17	114516.07	115292.20	129434.79	115292.20	114516.07	116785.17
G 25.0	118724.45	101473.08	93209.92	95065.14	100835.03	106300.64	113051.72	124532.14	129467.42	130161.77	129467.42	124532.14	113051.72
G 30.0	118231.41	104448.28	97244.17	98944.10	102876.29	100823.66	96363.79	114975.69	126379.66	129102.86	126379.66	114975.69	96363.79
G 35.0	117292.49	111176.16	106124.09	103489.01	102126.21	90983.88	84371.13	108452.15	122309.48	124498.12	122309.48	108452.15	84371.13
G 40.0	113536.68	113054.22	110370.72	103117.41	95407.99	87138.73	87185.48	105510.96	114683.30	115603.77	114683.30	105510.96	87185.48
G 45.0	110448.74	109253.05	107545.64	102224.90	90106.29	78057.83	78618.26	98480.71	109637.41	102651.22	109637.41	98480.71	78618.26
G 50.0	103479.18	104180.90	103481.73	98431.81	86615.28	74040.01	72465.67	88737.95	96660.04	87422.15	96660.04	88737.95	72465.67
G 55.0	95703.84	94896.23	94175.38	90804.23	81237.14	70019.46	67222.51	79037.09	83211.63	72411.86	83211.63	79037.09	67222.51
G 60.0	86269.78	83412.34	82240.36	79810.96	71123.93	61285.98	58522.89	65998.02	65272.80	51064.34	65272.80	65998.02	58522.89
G 65.0	71466.61	72815.80	69202.24	62802.20	58953.89	48301.58	38304.58	46651.67	50709.32	40841.96	50709.32	46651.67	38304.58
G 70.0	58247.03	54178.13	51003.42	47727.34	41948.61	33430.50	29571.14	38077.61	40424.66	30209.71	40424.66	38077.61	29571.14
G 75.0	37889.49	37639.90	31766.95	21311.65	25426.00	26176.52	20748.10	24002.39	25950.76	21498.52	25950.76	24002.39	20748.10
G 80.0	18390.53	21626.56	16668.96	9620.80	13865.31	16065.19	12517.46	12919.53	14834.22	15861.47	14834.22	12919.53	12517.46
G 85.0	11984.88	12492.89	11905.32	11141.58	12092.59	12665.96	12097.91	11722.25	11868.51	12381.04	11868.51	11722.25	12097.91
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