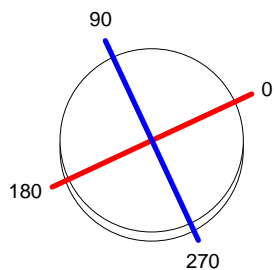


<b>Luminaire</b>			<b>Measurem.</b>			<b>Lamp</b>		
Code	0350		Code	0350		Code	3 led 350mA 3.7W	
Name	Free hanging lamp x3		Name	Free hanging lamp x3		Number	1	
Line	VIBIA-Wireflow		Date	23-10-2013		Position	Universal	
Efficiency			54.92%		Coordinate system		CG	
Total Flux			1278.00 lm					
Maximum value			73.75 cd/klm		Position		C=15.00 G=55.00	
Double Symmetrical								
Round Luminaire			Diam.		400 mm		Height	
Round Luminous Area			Diam.		400 mm		Height	
Horizontal Luminous Area			0.125664 m2		Emitting area on Plane 180°		0.014800 m2	
Emitting area on Plane 0°			0.014800 m2		Emitting area on Plane 270°		0.014800 m2	
Emitting area on Plane 90°			0.014800 m2		Glare area at 76°		0.044761 m2	
Symmetry Type			Double Symmetrical		Maximum Gamma Angle		180	
Measurement Distance			6.44		Measurement Flux		1278.00 lm	
Operator			Asselum T2		Source voltage		230.00 V	
Temperature			23.00 °C		Source current		PRC	
Humidity			66.00 %		Photocell			
Notes								

Luminaire Lamps					
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
- VIBIA	3 led 350mA 3.7W	Lámpara 3 leds 3.7W	1278.00	11.00	1
C.I.E.	25 55 81 70 55	D DIN 5040			
F UTE	0.38 J + 0.17 T	B NBN			
		B11			
		BZ 8 / 1 / BZ 7			

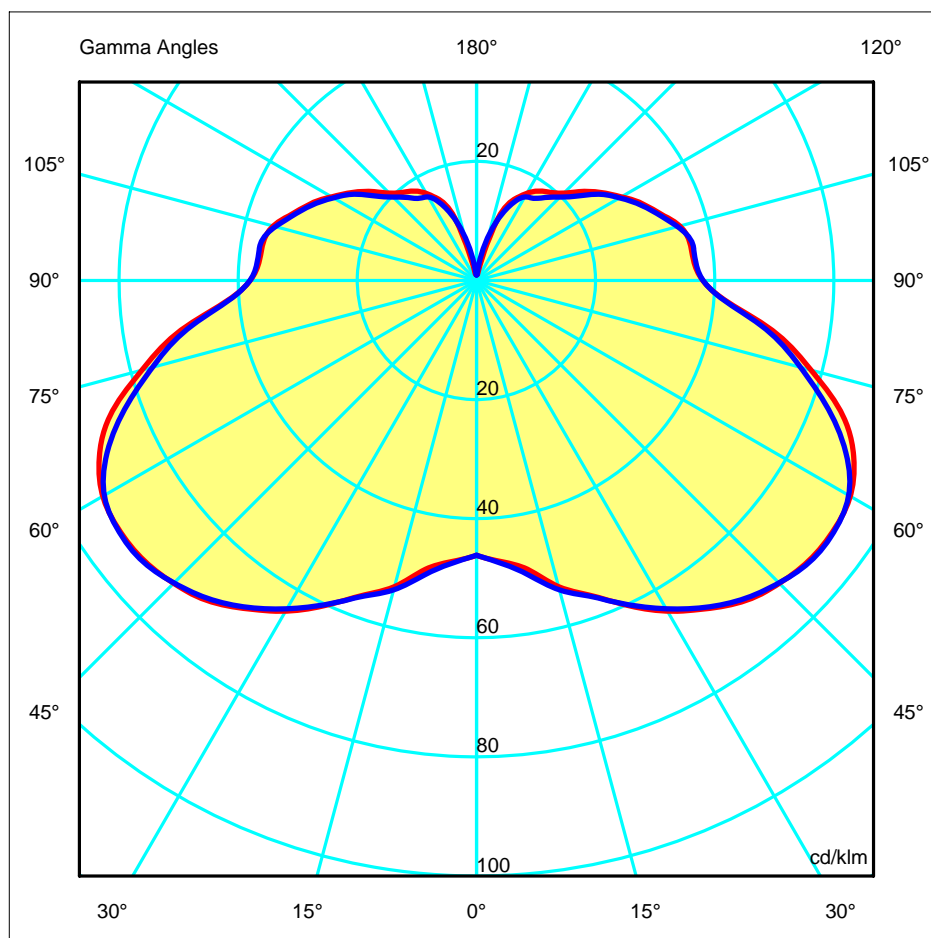
Diam=400mm



C Halfplanes

180.0 — 0.0  
 270.0 — 90.0

ULOR 16.50 %  
 DLOR 38.42 %  
 RN 30.05 %



<b>Luminaire</b>		<b>Measurem.</b>		<b>Lamp</b>			
Code	0350	Code	0350	Code	3 led 350mA 3.7W		
Name	Free hanging lamp x3	Name	Free hanging lamp x3	Number	1		
Line	VIBIA-Wireflow	Date	23-10-2013	Position	Universal		
Efficiency	54.92%	Coordinate system	CG	Total Flux	1278.00 lm		
<b>Luminous Intensity Table cd/klm</b>							
<b>Table 1/1</b>							
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	46.14	46.14	46.14	46.14	46.14	46.14	46.14
G 5.0	47.39	47.43	47.67	47.55	47.81	47.29	47.64
G 10.0	49.22	50.11	50.12	50.14	50.41	49.85	50.21
G 15.0	53.21	53.43	53.53	53.52	53.85	53.23	53.78
G 20.0	56.30	56.82	56.99	56.68	56.79	56.01	56.48
G 25.0	60.22	60.74	60.68	60.18	60.44	59.67	60.06
G 30.0	64.10	64.30	64.35	63.78	64.06	63.13	63.62
G 35.0	67.27	67.57	67.58	67.08	67.44	66.35	67.00
G 40.0	70.20	70.46	70.05	69.73	70.13	68.79	69.78
G 45.0	71.90	72.46	71.93	71.65	72.22	70.49	71.81
G 50.0	73.00	73.66	72.82	72.72	73.52	71.50	73.27
G 55.0	73.17	73.75	72.89	72.80	73.64	71.65	73.34
G 60.0	72.46	72.23	71.68	71.71	72.24	70.41	72.15
G 65.0	69.86	68.63	68.70	68.17	68.91	67.67	68.43
G 70.0	65.27	63.12	63.69	62.90	63.17	62.69	62.78
G 75.0	58.18	56.15	56.62	55.92	56.43	55.82	56.32
G 80.0	51.08	49.04	48.78	48.83	49.45	48.74	49.92
G 85.0	42.48	42.16	41.63	41.85	41.99	41.04	42.23
G 90.0	38.02	37.87	37.49	37.91	37.93	37.40	38.05
G 95.0	36.61	36.67	36.50	36.61	36.80	36.23	36.94
G100.0	36.38	36.82	36.49	36.39	37.00	35.84	36.79
G105.0	35.36	35.00	34.91	34.75	35.01	34.33	34.94
G110.0	32.82	32.22	32.55	32.34	32.39	32.12	32.47
G115.0	30.65	29.97	30.26	30.05	30.12	29.86	30.23
G120.0	28.09	27.71	27.82	27.81	27.61	27.27	27.73
G125.0	25.73	25.16	25.17	25.27	25.24	24.79	25.28
G130.0	23.26	21.90	22.38	22.62	22.02	22.25	22.05
G135.0	20.75	19.89	20.53	20.60	20.25	20.32	19.82
G140.0	19.33	18.39	19.13	19.06	18.71	19.01	18.21
G145.0	18.34	17.00	17.83	17.70	17.31	17.80	16.84
G150.0	16.92	16.25	16.26	16.10	16.47	16.23	16.20
G155.0	15.02	14.22	14.29	14.30	14.27	13.88	14.36
G160.0	12.03	10.76	11.04	11.11	11.29	11.19	11.29
G165.0	4.91	4.89	6.85	7.17	7.41	7.67	7.75
G170.0	1.13	2.20	2.76	3.41	3.65	3.56	3.97
G175.0	0.96	0.99	0.96	0.98	0.96	0.97	0.96
G180.0	0.97	0.95	0.96	0.91	0.96	0.95	0.96

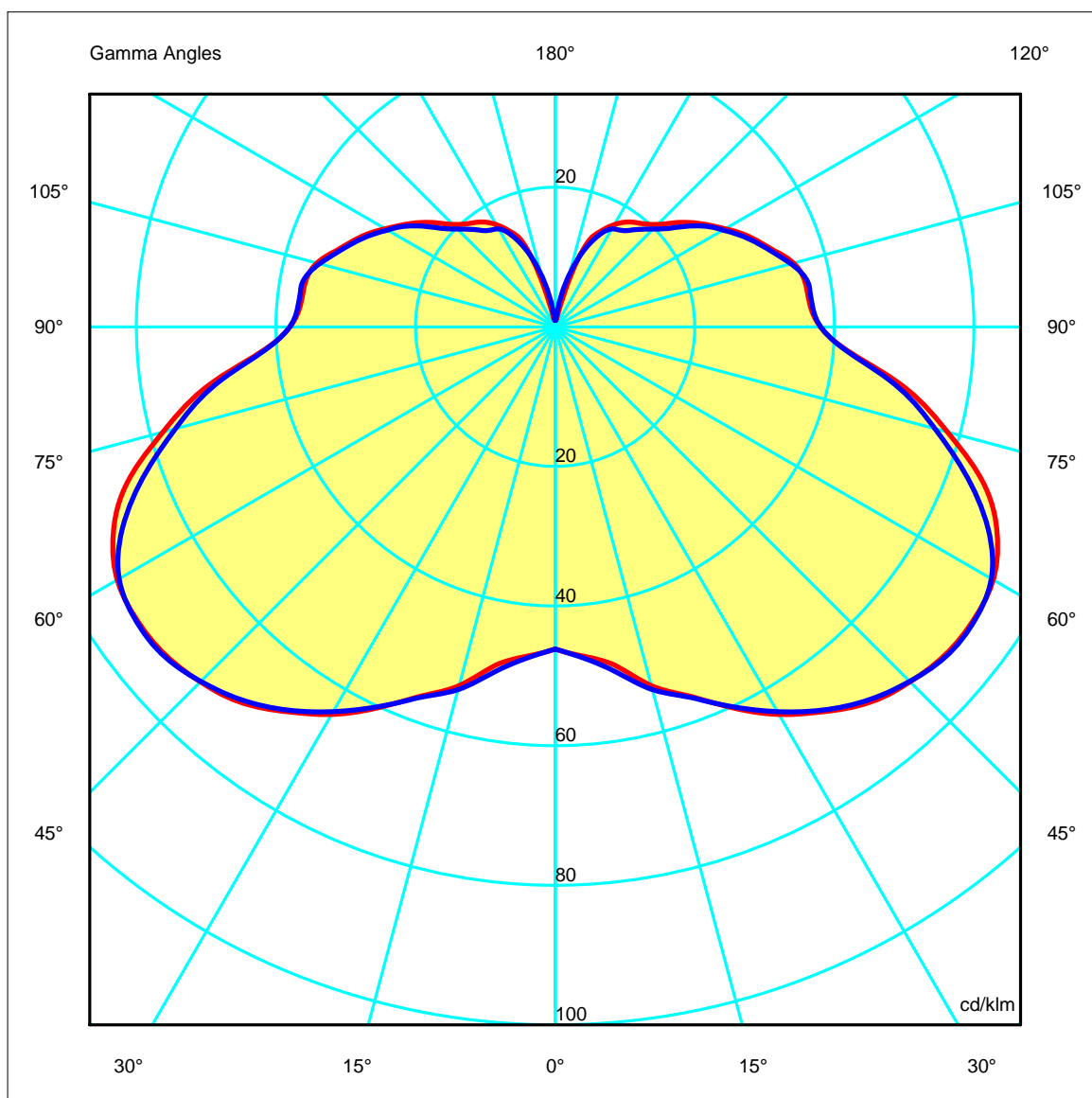
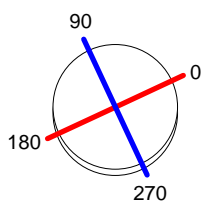
<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
Code	0350	Code	0350	Code	3 led 350mA 3.7W
Name	Free hanging lamp x3	Name	Free hanging lamp x3	Number	1
Line	VIBIA-Wireflow	Date	23-10-2013	Position	Universal
Efficiency	54.92%	Coordinate system	CG	Total Flux	1278.00 lm

Diam=400mm

C Halfplanes

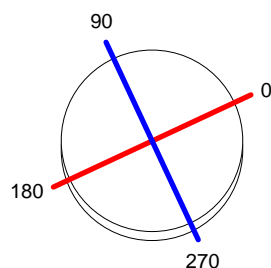
180.0 ————— 0.0

270.0 ————— 90.0



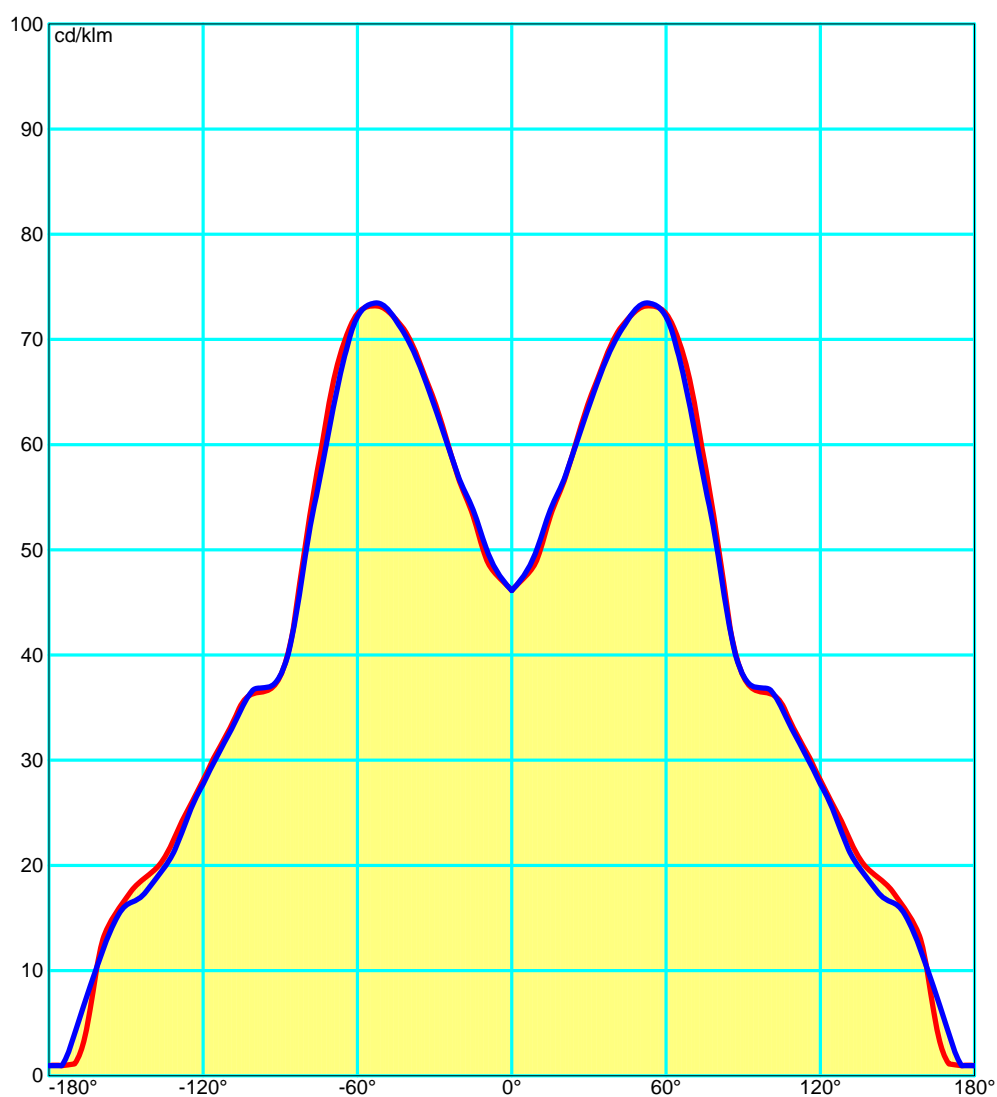
<b>Luminaire</b>		<b>Measurem.</b>		<b>Lamp</b>	
Code	0350	Code	0350	Code	3 led 350mA 3.7W
Name	Free hanging lamp x3	Name	Free hanging lamp x3	Number	1
Line	VIBIA-Wireflow	Date	23-10-2013	Position	Universal
Efficiency	54.92%	Coordinate system	CG	Total Flux	1278.00 lm

Diam=400mm



C Halfplanes

180.0 — 0.0  
 270.0 — 90.0



<b>Luminaire</b>		<b>Measurem.</b>		<b>Lamp</b>	
Code	0350	Code	0350	Code	3 led 350mA 3.7W
Name	Free hanging lamp x3	Name	Free hanging lamp x3	Number	1
Line	VIBIA-Wireflow	Date	23-10-2013	Position	Universal
Efficiency	54.92%	Coordinate system	CG	Total Flux	1278.00 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	11.4	12.5	12.0	13.2	14.0	11.3	12.4	12.0	13.2	14.0
x=2H y=3H	14.1	15.2	14.8	15.9	16.7	14.0	15.1	14.7	15.8	16.7
x=2H y=4H	15.4	16.4	16.1	17.1	17.9	15.3	16.3	16.0	17.0	17.9
x=2H y=6H	16.7	17.6	17.5	18.4	19.2	16.6	17.5	17.3	18.3	19.2
x=2H y=8H	17.3	18.2	18.1	19.0	19.8	17.2	18.1	18.0	18.9	19.8
x=2H y=12H	17.9	18.8	18.7	19.6	20.4	17.8	18.7	18.6	19.5	20.4
x=4H y=2H	12.4	13.4	13.1	14.1	15.0	12.3	13.4	13.1	14.1	15.0
x=4H y=3H	15.2	16.1	16.0	16.9	17.7	15.2	16.0	15.9	16.8	17.7
x=4H y=4H	16.7	17.4	17.4	18.2	19.1	16.6	17.4	17.4	18.2	19.1
x=4H y=6H	18.1	18.8	18.9	19.6	20.5	18.0	18.7	18.8	19.5	20.5
x=4H y=8H	18.8	19.4	19.6	20.3	21.2	18.7	19.3	19.5	20.2	21.2
x=4H y=12H	19.5	20.1	20.3	20.9	21.9	19.4	20.0	20.2	20.8	21.9
x=8H y=4H	17.2	17.9	18.1	18.7	19.6	17.2	17.8	18.0	18.7	19.6
x=8H y=6H	18.9	19.4	19.7	20.3	21.2	18.8	19.4	19.7	20.2	21.2
x=8H y=8H	19.7	20.2	20.6	21.1	22.1	19.7	20.1	20.5	21.0	22.1
x=8H y=12H	20.6	21.0	21.5	21.9	22.9	20.5	21.0	21.4	21.8	22.9
x=12H y=4H	17.4	17.9	18.2	18.8	19.8	17.3	17.9	18.1	18.7	19.8
x=12H y=6H	19.1	19.6	19.9	20.4	21.4	19.0	19.5	19.9	20.4	21.4
x=12H y=8H	20.0	20.4	20.9	21.3	22.4	20.0	20.4	20.8	21.3	22.4

<b>Luminaire</b>		<b>Measurem.</b>		<b>Lamp</b>	
Code	0350	Code	0350	Code	3 led 350mA 3.7W
Name	Free hanging lamp x3	Name	Free hanging lamp x3	Number	1
Line	VIBIA-Wireflow	Date	23-10-2013	Position	Universal
Efficiency	54.92%	Coordinate system	CG	Total Flux	1278.00 lm

Total Flux=1278.00 Luminaire Flux=701.84

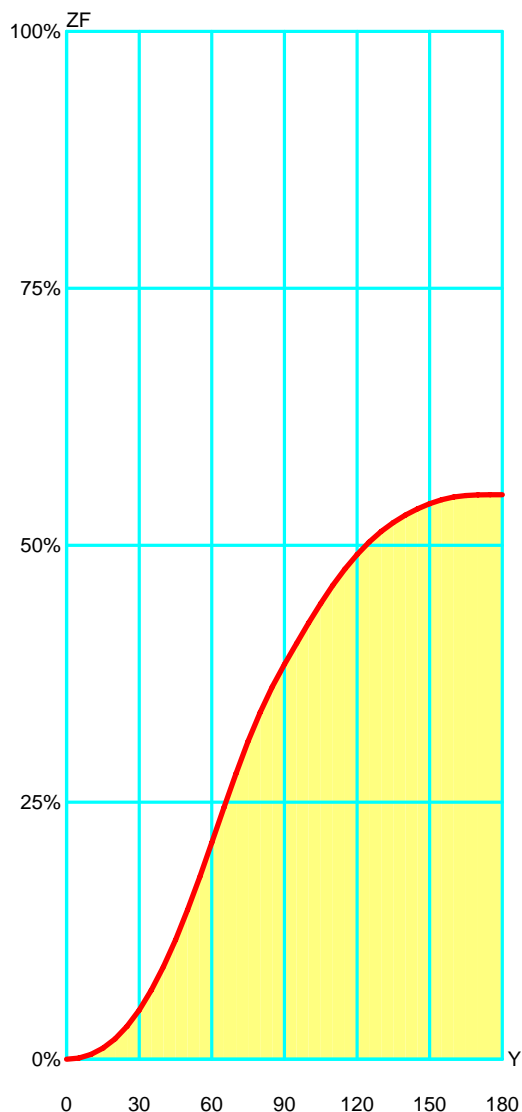
RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.15	0.22	0.28	0.35	0.40	0.49	0.56	0.61	0.68	0.72	0.83	0.91
RC	9	9	9	9	8	8	8	8	8	8	8	8

		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)	5	20	48	90	145	211	278	338	384	424	461	491	513	529	540	547	549	549

CIE Flux Codes  
25 55 81 70 55

C.I.E. 9/9/9/9/8/8/8/8/8/8/8  
D DIN 5040 B11  
F UTE 0.38 J + 0.17 T  
B NBN BZ 8 / 1 / BZ 7  
RN 30.04646 %  
BLF 1.0

LOR 54.91689 %  
ULOR 16.50058 %  
DLOR 38.41631 %  
UFF 30.04646 %  
DFF 69.95354 %  
FFR 42.95202 %



Zonal Flux				
Gamma °	Flux	Sum lm	Flux [%]	Sum [%]
0°	0.00	0.00	0.00 %	0.00 %
5°	1.12	1.12	0.20 %	0.20 %
10°	3.49	4.61	0.64 %	0.84 %
15°	6.14	10.75	1.12 %	1.96 %
20°	9.08	19.83	1.65 %	3.61 %
25°	12.26	32.09	2.23 %	5.84 %
30°	15.72	47.81	2.86 %	8.71 %
35°	19.31	67.12	3.52 %	12.22 %
40°	22.87	89.99	4.16 %	16.39 %
45°	26.22	116.21	4.78 %	21.16 %
50°	29.23	145.44	5.32 %	26.48 %
55°	31.72	177.16	5.78 %	32.26 %
60°	33.46	210.62	6.09 %	38.35 %
65°	34.11	244.73	6.21 %	44.56 %
70°	33.37	278.10	6.08 %	50.64 %
75°	31.27	309.37	5.69 %	56.33 %
80°	28.25	337.62	5.14 %	61.48 %
85°	24.74	362.37	4.51 %	65.98 %
90°	21.80	384.16	3.97 %	69.95 %
95°	20.36	404.53	3.71 %	73.66 %
100°	19.87	424.39	3.62 %	77.28 %
105°	19.10	443.49	3.48 %	80.76 %
110°	17.57	461.07	3.20 %	83.96 %
115°	15.82	476.89	2.88 %	86.84 %
120°	14.05	490.94	2.56 %	89.40 %
125°	12.22	503.17	2.23 %	91.62 %
130°	10.33	513.49	1.88 %	93.50 %
135°	8.61	522.11	1.57 %	95.07 %
140°	7.25	529.36	1.32 %	96.39 %
145°	6.07	535.43	1.11 %	97.50 %
150°	4.98	540.41	0.91 %	98.41 %
155°	3.87	544.28	0.70 %	99.11 %
160°	2.67	546.95	0.49 %	99.60 %
165°	1.47	548.43	0.27 %	99.86 %
170°	0.58	549.00	0.11 %	99.97 %
175°	0.14	549.15	0.03 %	100.00 %
180°	0.02	549.17	0.00 %	100.00 %

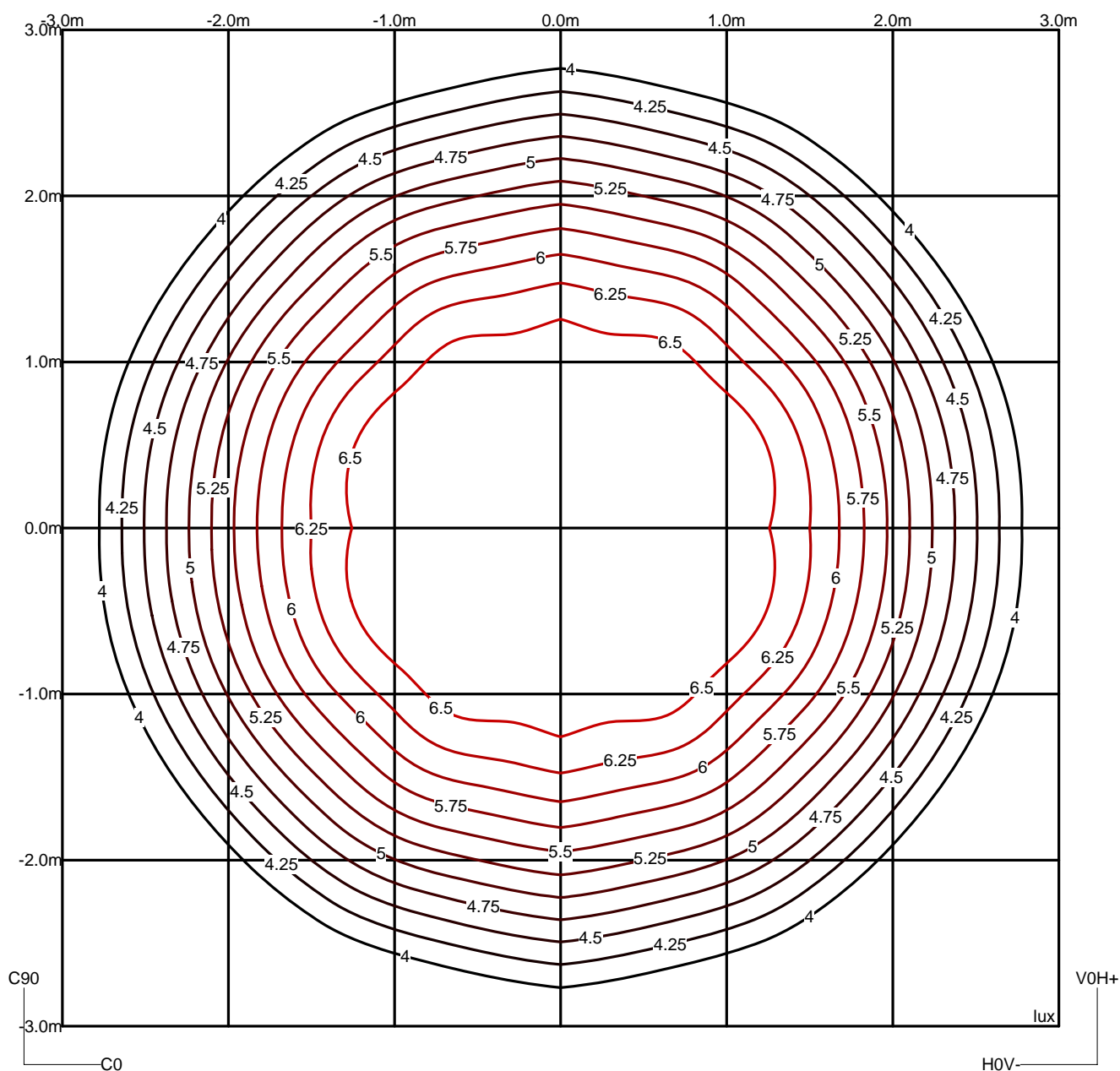
<b>Luminaire</b>		<b>Measurem.</b>		<b>Lamp</b>	
Code	0350	Code	0350	Code	3 led 350mA 3.7W
Name	Free hanging lamp x3	Name	Free hanging lamp x3	Number	1
Line	VIBIA-Wireflow	Date	23-10-2013	Position	Universal
Efficiency	54.92%	Coordinate system	CG	Total Flux	1278.00 lm

Right beam angle not found, gamma = 53

<b>Luminaire</b>		<b>Measurem.</b>		<b>Lamp</b>	
Code	0350	Code	0350	Code	3 led 350mA 3.7W
Name	Free hanging lamp x3	Name	Free hanging lamp x3	Number	1
Line	VIBIA-Wireflow	Date	23-10-2013	Position	Universal
Efficiency	54.92%	Coordinate system	CG	Total Flux	1278.00 lm

Isolux (Floor)

Luminaire position X=0.00m Y=0.00m Z=3.00m



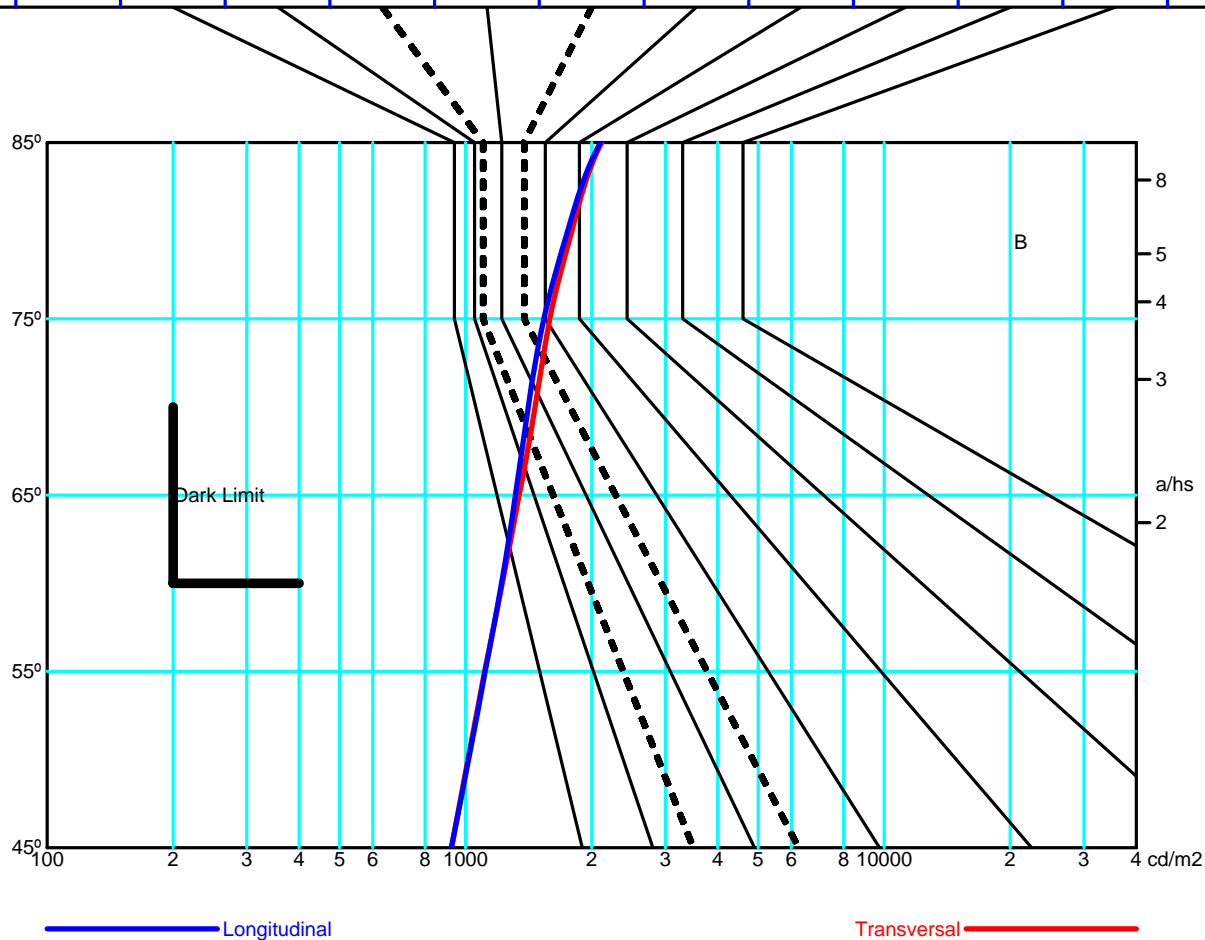




<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
Code	0350	Code	0350	Code	3 led 350mA 3.7W
Name	Free hanging lamp x3	Name	Free hanging lamp x3	Number	1
Line	VIBIA-Wireflow	Date	23-10-2013	Position	Universal
Efficiency	54.92%	Coordinate system	CG	Total Flux	1278.00 lm

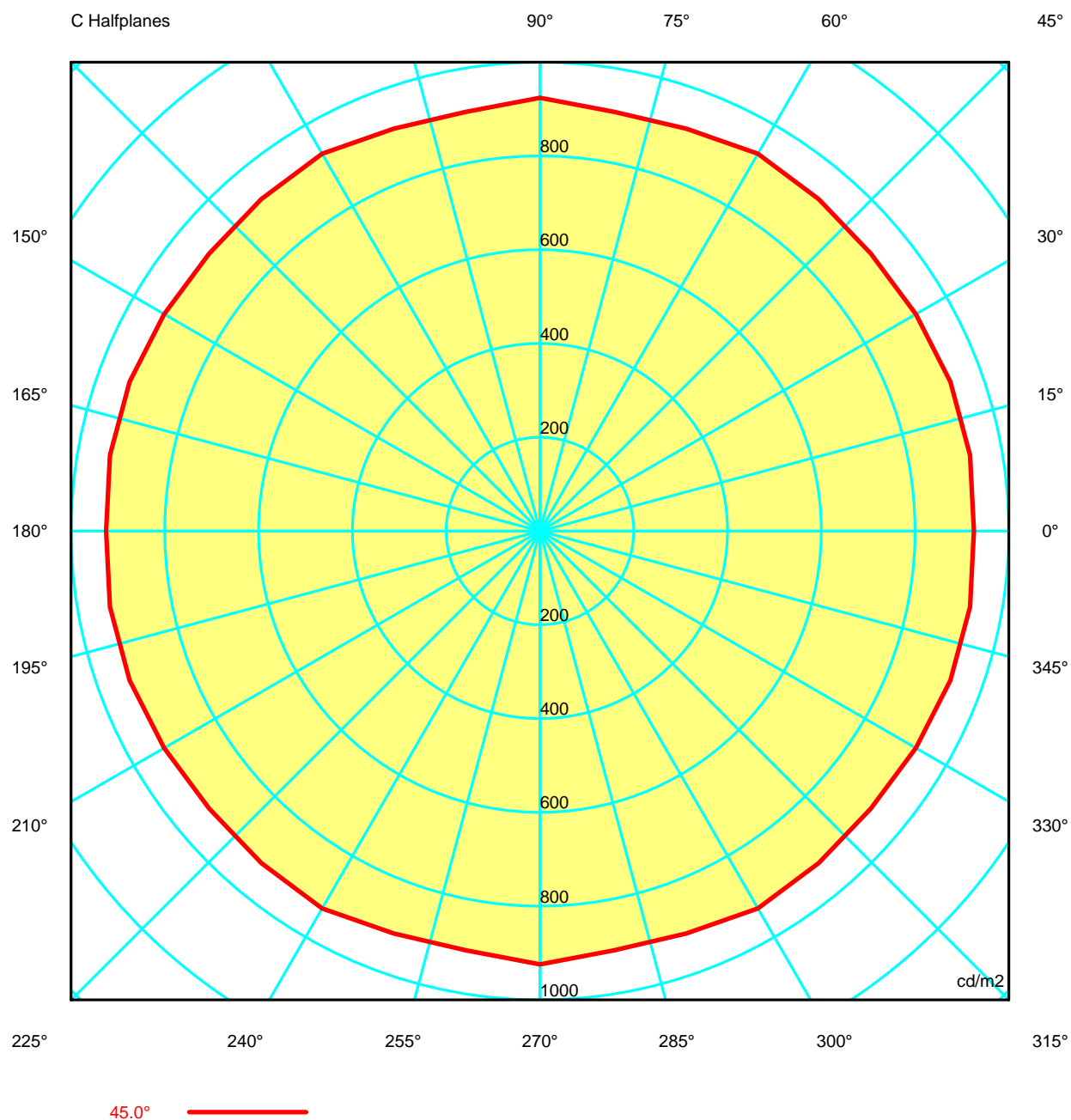
Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
925	925	1013	1111	1224	1342	1466	1588	1793	2113	---
90.0°	924	1017	1113	1219	1315	1410	1537	1753	2100	---

Flush mounted or transversal 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



<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
Code	0350	Code	0350	Code	3 led 350mA 3.7W
Name	Free hanging lamp x3	Name	Free hanging lamp x3	Number	1
Line	VIBIA-Wireflow	Date	23-10-2013	Position	Universal
Efficiency	54.92%	Coordinate system	CG	Total Flux	1278.00 lm

Luminance



Luminaire				Measurem.				Lamp					
Code	0350			Code	0350			Code	3 led 350mA 3.7W				
Name	Free hanging lamp x3			Name	Free hanging lamp x3			Number	1				
Line	VIBIA-Wireflow			Date	23-10-2013			Position	Universal				
Efficiency		54.92%		Coordinate system		CG		Total Flux		1278.00 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	469.24	469.24	469.24	469.24	469.24	469.24	469.24	469.24	469.24	469.24	469.24	469.24	469.24
G 5.0	478.84	479.11	480.20	481.65	480.51	481.50	483.15	479.44	477.87	481.43	477.87	479.44	483.15
G 10.0	497.98	504.79	506.99	507.07	507.18	508.59	509.98	505.98	504.33	507.92	504.33	505.98	509.98
G 15.0	543.05	544.63	545.69	546.38	546.33	547.42	549.66	545.12	543.72	548.94	543.72	545.12	549.66
G 20.0	584.27	588.05	590.96	591.43	588.87	588.83	589.34	583.59	581.33	586.11	581.33	583.59	589.34
G 25.0	640.58	644.68	646.82	645.42	641.12	641.16	642.93	637.25	634.49	638.83	634.49	637.25	642.93
G 30.0	704.83	706.13	707.92	707.58	702.57	702.37	704.42	697.33	693.97	699.54	693.97	697.33	704.42
G 35.0	771.60	773.89	775.83	775.06	771.23	770.97	773.46	764.71	760.94	768.46	760.94	764.71	773.46
G 40.0	848.17	850.96	850.47	846.37	842.28	844.11	847.27	835.62	831.68	843.13	831.68	835.62	847.27
G 45.0	925.15	931.31	931.31	925.47	920.96	924.41	929.28	913.24	907.92	924.00	907.92	913.24	929.28
G 50.0	1012.87	1021.07	1019.51	1010.32	1006.31	1012.62	1019.98	999.64	993.85	1016.51	993.85	999.64	1019.98
G 55.0	1110.51	1118.63	1116.45	1106.32	1101.93	1109.17	1117.73	1095.92	1089.33	1113.19	1089.33	1095.92	1117.73
G 60.0	1224.06	1222.16	1217.39	1211.00	1208.68	1217.06	1220.47	1197.58	1192.22	1218.83	1192.22	1197.58	1220.47
G 65.0	1342.05	1323.33	1318.32	1319.89	1313.03	1314.57	1323.83	1307.75	1300.00	1314.69	1300.00	1307.75	1323.83
G 70.0	1466.35	1427.02	1419.70	1430.74	1419.09	1413.19	1419.10	1412.41	1406.99	1410.43	1406.99	1412.41	1419.10
G 75.0	1587.99	1543.27	1534.21	1545.41	1531.82	1529.24	1540.19	1529.28	1524.04	1537.29	1524.04	1529.28	1540.19
G 80.0	1793.44	1739.71	1714.11	1712.92	1711.21	1723.66	1736.41	1717.75	1717.35	1752.79	1717.35	1717.75	1736.41
G 85.0	2112.54	2103.96	2086.88	2070.37	2074.04	2089.61	2088.34	2051.33	2048.81	2100.46	2048.81	2051.33	2088.34
G 90.0	3282.84	3278.23	3256.33	3237.20	3258.69	3283.16	3275.61	3238.95	3237.32	3285.67	3237.32	3238.95	3275.61

Luminaire					Measurem.					Lamp			
Code	0350				Code	0350				Code	3 led 350mA 3.7W		
Name	Free hanging lamp x3				Name	Free hanging lamp x3				Number	1		
Line	VIBIA-Wireflow				Date	23-10-2013				Position	Universal		
Efficiency		54.92%			Coordinate system		CG			Total Flux		1278.00 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	469.24	469.24	469.24	469.24	469.24	469.24	469.24	469.24	469.24	469.24	469.24	469.24	469.24
G 5.0	481.50	480.51	481.65	480.20	479.11	478.84	479.11	480.20	481.65	480.51	481.50	483.15	479.44
G 10.0	508.59	507.18	507.07	506.99	504.79	497.98	504.79	506.99	507.07	507.18	508.59	509.98	505.98
G 15.0	547.42	546.33	546.38	545.69	544.63	543.05	544.63	545.69	546.38	546.33	547.42	549.66	545.12
G 20.0	588.83	588.87	591.43	590.96	588.05	584.27	588.05	590.96	591.43	588.87	588.83	589.34	583.59
G 25.0	641.16	641.12	645.42	646.82	644.68	640.58	644.68	646.82	645.42	641.12	641.16	642.93	637.25
G 30.0	702.37	702.57	707.58	707.92	706.13	704.83	706.13	707.92	707.58	702.57	702.37	704.42	697.33
G 35.0	770.97	771.23	775.06	775.83	773.89	771.60	773.89	775.83	775.06	771.23	770.97	773.46	764.71
G 40.0	844.11	842.28	846.37	850.47	850.96	848.17	850.96	850.47	846.37	842.28	844.11	847.27	835.62
G 45.0	924.41	920.96	925.47	931.31	931.31	925.15	931.31	931.31	925.47	920.96	924.41	929.28	913.24
G 50.0	1012.62	1006.31	1010.32	1019.51	1021.07	1012.87	1021.07	1019.51	1010.32	1006.31	1012.62	1019.98	999.64
G 55.0	1109.17	1101.93	1106.32	1116.45	1118.63	1110.51	1118.63	1116.45	1106.32	1101.93	1109.17	1117.73	1095.92
G 60.0	1217.06	1208.68	1211.00	1217.39	1222.16	1224.06	1222.16	1217.39	1211.00	1208.68	1217.06	1220.47	1197.58
G 65.0	1314.57	1313.03	1319.89	1318.32	1323.33	1342.05	1323.33	1318.32	1319.89	1313.03	1314.57	1323.83	1307.75
G 70.0	1413.19	1419.09	1430.74	1419.70	1427.02	1466.35	1427.02	1419.70	1430.74	1419.09	1413.19	1419.10	1412.41
G 75.0	1529.24	1531.82	1545.41	1534.21	1543.27	1587.99	1543.27	1534.21	1545.41	1531.82	1529.24	1540.19	1529.28
G 80.0	1723.66	1711.21	1712.92	1714.11	1739.71	1793.44	1739.71	1714.11	1712.92	1711.21	1723.66	1736.41	1717.75
G 85.0	2089.61	2074.04	2070.37	2086.88	2103.96	2112.54	2103.96	2086.88	2070.37	2074.04	2089.61	2088.34	2051.33
G 90.0	3283.16	3258.69	3237.20	3256.33	3278.23	3282.84	3278.23	3256.33	3237.20	3258.69	3283.16	3275.61	3238.95

Luminaire					Measurem.					Lamp			
Code	0350				Code	0350				Code	3 led 350mA 3.7W		
Name	Free hanging lamp x3				Name	Free hanging lamp x3				Number	1		
Line	VIBIA-Wireflow				Date	23-10-2013				Position	Universal		
Efficiency		54.92%			Coordinate system		CG			Total Flux		1278.00 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	469.24	469.24	469.24	469.24	469.24	469.24	469.24	469.24	469.24	469.24	469.24	469.24	469.24
G 5.0	478.84	479.11	480.20	481.65	480.51	481.50	483.15	479.44	477.87	481.43	477.87	479.44	483.15
G 10.0	497.98	504.79	506.99	507.07	507.18	508.59	509.98	505.98	504.33	507.92	504.33	505.98	509.98
G 15.0	543.05	544.63	545.69	546.38	546.33	547.42	549.66	545.12	543.72	548.94	543.72	545.12	549.66
G 20.0	584.27	588.05	590.96	591.43	588.87	588.83	589.34	583.59	581.33	586.11	581.33	583.59	589.34
G 25.0	640.58	644.68	646.82	645.42	641.12	641.16	642.93	637.25	634.49	638.83	634.49	637.25	642.93
G 30.0	704.83	706.13	707.92	707.58	702.57	702.37	704.42	697.33	693.97	699.54	693.97	697.33	704.42
G 35.0	771.60	773.89	775.83	775.06	771.23	770.97	773.46	764.71	760.94	768.46	760.94	764.71	773.46
G 40.0	848.17	850.96	850.47	846.37	842.28	844.11	847.27	835.62	831.68	843.13	831.68	835.62	847.27
G 45.0	925.15	931.31	931.31	925.47	920.96	924.41	929.28	913.24	907.92	924.00	907.92	913.24	929.28
G 50.0	1012.87	1021.07	1019.51	1010.32	1006.31	1012.62	1019.98	999.64	993.85	1016.51	993.85	999.64	1019.98
G 55.0	1110.51	1118.63	1116.45	1106.32	1101.93	1109.17	1117.73	1095.92	1089.33	1113.19	1089.33	1095.92	1117.73
G 60.0	1224.06	1222.16	1217.39	1211.00	1208.68	1217.06	1220.47	1197.58	1192.22	1218.83	1192.22	1197.58	1220.47
G 65.0	1342.05	1323.33	1318.32	1319.89	1313.03	1314.57	1323.83	1307.75	1300.00	1314.69	1300.00	1307.75	1323.83
G 70.0	1466.35	1427.02	1419.70	1430.74	1419.09	1413.19	1419.10	1412.41	1406.99	1410.43	1406.99	1412.41	1419.10
G 75.0	1587.99	1543.27	1534.21	1545.41	1531.82	1529.24	1540.19	1529.28	1524.04	1537.29	1524.04	1529.28	1540.19
G 80.0	1793.44	1739.71	1714.11	1712.92	1711.21	1723.66	1736.41	1717.75	1717.35	1752.79	1717.35	1717.75	1736.41
G 85.0	2112.54	2103.96	2086.88	2070.37	2074.04	2089.61	2088.34	2051.33	2048.81	2100.46	2048.81	2051.33	2088.34
G 90.0	3282.84	3278.23	3256.33	3237.20	3258.69	3283.16	3275.61	3238.95	3237.32	3285.67	3237.32	3238.95	3275.61