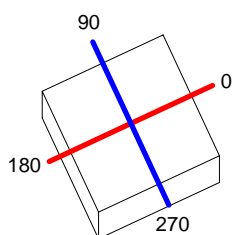


<b>Luminaire</b>			<b>Measurem.</b>			<b>Lamp</b>		
Code	2170		Code	2170		Code	10 led strip30V 2.9W	
Name	Hanging lamp small down.10		Name	Hanging lamp small down.10		Number	1	
Line	VIBIA-Rhythm		Date	15-11-2012		Position	Universal	
Efficiency			34.26%		Coordinate system	CG	Total Flux	3460.00 lm
Maximum value			92.77 cd/klm		Position	C=0.00 G=0.00	Double Symmetrical	
Rectangular Luminaire			Length	470 mm	Width	470 mm	Height	525 mm
Rectangular Luminous Area			Length	450 mm	Width	450 mm	Height	0 mm
Horizontal Luminous Area			0.202500 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°		0.048989 m2	
Symmetry Type			Double Symmetrical		Maximum Gamma Angle		180	
Measurement Distance			0.00		Measurement Flux		3460.00 lm	
Operator			20.00 °C		Source voltage		230.00 V	
Temperature			50.00 %		Source current			
Humidity					Photocell			
Notes								

Luminaire Lamps					
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
- VIBIA	10 led strip30V 2.9W	Lámpara led 29W	3460.00	29.00	1
C.I.E.	40 69 88 91 34	D DIN 5040	A21		
F UTE	0.31 G + 0.03 T	B NBN	BZ 5 / 2 / BZ 6 / 2.5 / BZ 5 / 3 / BZ 6		

470mm x 470mm

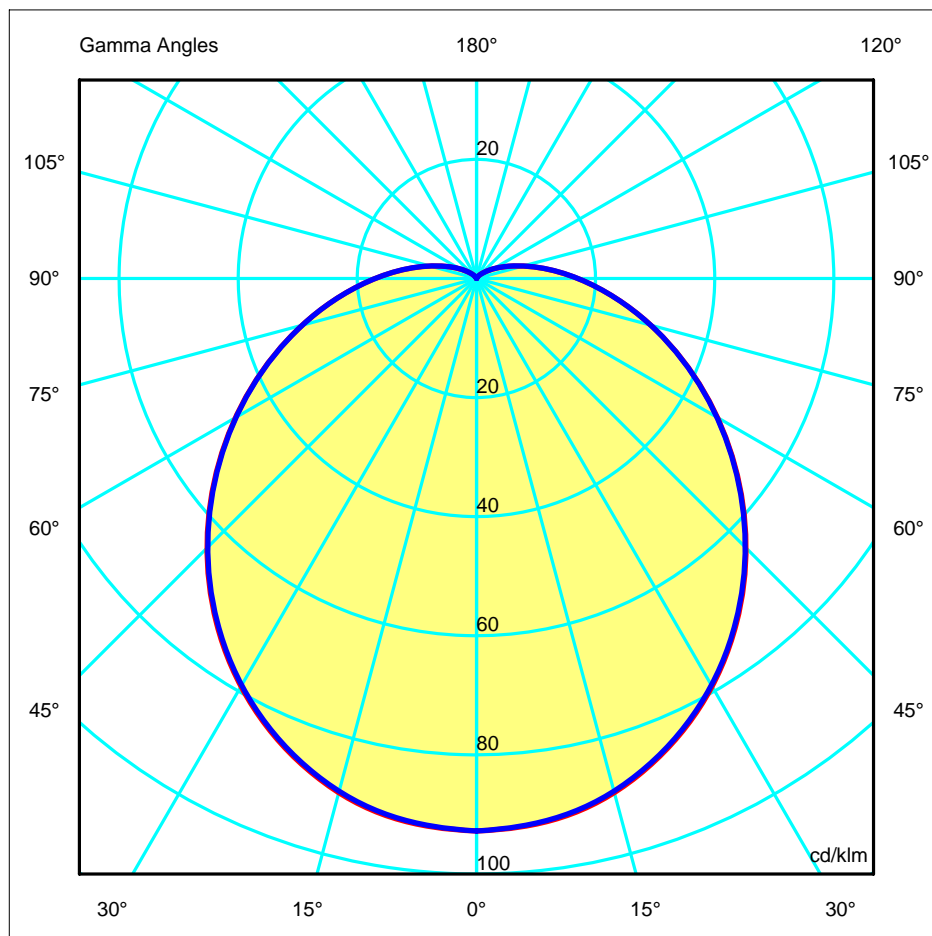


C Halfplanes

180.0 — 0.0

270.0 — 90.0

ULOR 3.19 %  
 DLOR 31.07 %  
 RN 9.30 %



<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
Code	2170	Code	2170	Code	10 led strip30V 2.9W
Name	Hanging lamp small down.10	Name	Hanging lamp small down.10	Number	1
Line	VIBIA-Rhythm	Date	15-11-2012	Position	Universal

Efficiency	34.26%	Coordinate system	CG	Total Flux	3460.00 lm
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Luminous Intensity Table cd/klm Table 1/1										
	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
G 0.0	92.77	92.77	92.77	92.77	92.77	92.77	92.77	92.77	92.77	92.77
G 10.0	91.33	91.30	91.19	91.14	91.08	91.03	91.03	91.04	91.11	91.10
G 20.0	86.55	86.51	86.40	86.35	86.28	86.24	86.24	86.25	86.32	86.31
G 30.0	79.08	79.04	78.93	78.88	78.81	78.77	78.77	78.79	78.86	78.86
G 40.0	69.40	69.35	69.23	69.19	69.12	69.08	69.09	69.11	69.19	69.19
G 50.0	58.31	58.25	58.14	58.11	58.05	58.02	58.03	58.05	58.14	58.15
G 60.0	46.69	46.63	46.53	46.51	46.47	46.45	46.46	46.48	46.57	46.59
G 70.0	35.53	35.47	35.39	35.38	35.35	35.34	35.35	35.37	35.46	35.48
G 80.0	25.41	25.36	25.29	25.30	25.28	25.28	25.29	25.31	25.38	25.40
G 90.0	17.01	16.97	16.92	16.93	16.92	16.93	16.93	16.95	17.00	17.02
G100.0	10.59	10.55	10.52	10.53	10.54	10.54	10.54	10.56	10.60	10.61
G110.0	6.09	6.07	6.05	6.06	6.06	6.07	6.07	6.08	6.10	6.12
G120.0	3.24	3.23	3.22	3.22	3.23	3.23	3.23	3.24	3.25	3.26
G130.0	1.57	1.56	1.56	1.56	1.56	1.57	1.57	1.57	1.58	1.58
G140.0	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.70	0.70
G150.0	0.28	0.27	0.27	0.27	0.28	0.28	0.28	0.28	0.28	0.28
G160.0	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
G170.0	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
G180.0	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02

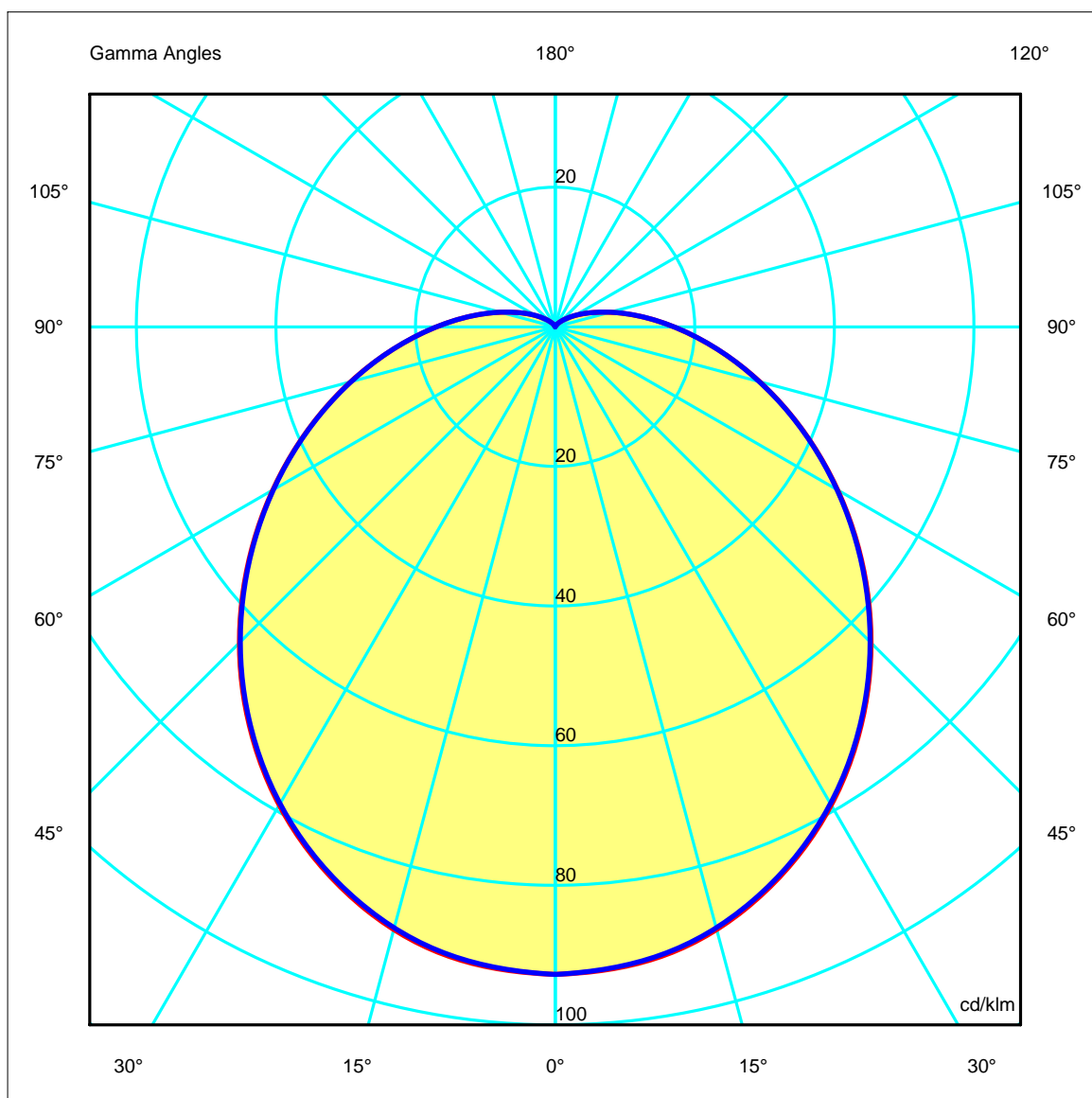
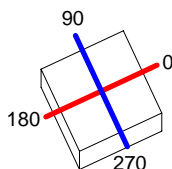
<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
Code	2170	Code	2170	Code	10 led strip30V 2.9W
Name	Hanging lamp small down.10	Name	Hanging lamp small down.10	Number	1
Line	VIBIA-Rhythm	Date	15-11-2012	Position	Universal
Efficiency	34.26%	Coordinate system	CG	Total Flux	3460.00 lm

470mm x 470mm

C Halfplanes

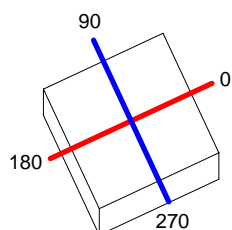
180.0 ————— 0.0

270.0 ————— 90.0



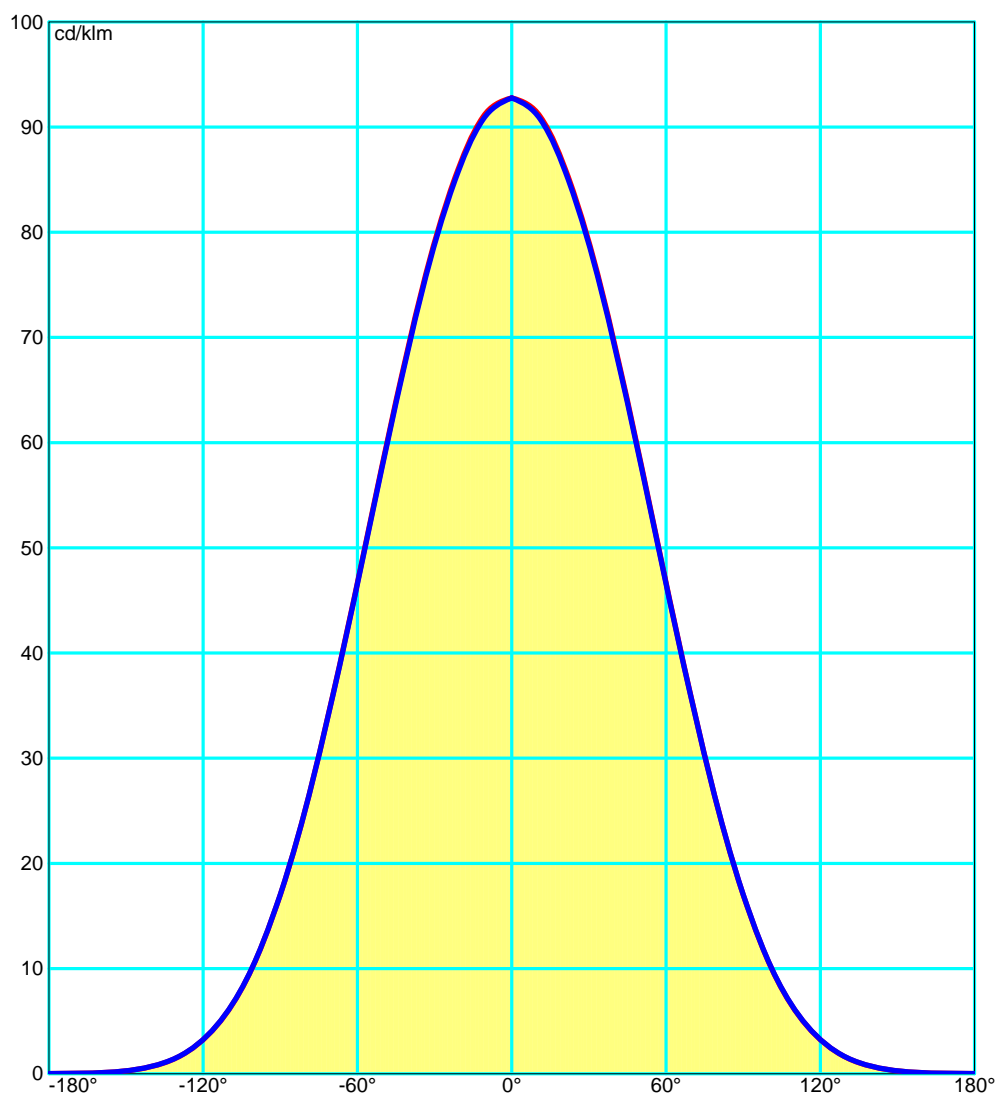
<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
Code	2170	Code	2170	Code	10 led strip30V 2.9W
Name	Hanging lamp small down.10	Name	Hanging lamp small down.10	Number	1
Line	VIBIA-Rhythm	Date	15-11-2012	Position	Universal
Efficiency	34.26%	Coordinate system	CG	Total Flux	3460.00 lm

470mm x 470mm



C Halfplanes

180.0 ————— 0.0  
 270.0 ————— 90.0



<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
Code	2170	Code	2170	Code	10 led strip30V 2.9W
Name	Hanging lamp small down.10	Name	Hanging lamp small down.10	Number	1
Line	VIBIA-Rhythm	Date	15-11-2012	Position	Universal
Efficiency	34.26%	Coordinate system	CG	Total Flux	3460.00 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	13.3	14.6	13.7	15.0	15.4	13.3	14.6	13.7	15.0	15.4
x=2H y=3H	15.5	16.7	16.0	17.1	17.6	15.5	16.7	16.0	17.1	17.6
x=2H y=4H	16.7	17.8	17.1	18.2	18.7	16.7	17.8	17.1	18.2	18.7
x=2H y=6H	17.9	18.9	18.4	19.4	19.9	17.9	18.9	18.4	19.4	19.9
x=2H y=8H	18.5	19.6	19.0	20.0	20.6	18.5	19.6	19.0	20.0	20.6
x=2H y=12H	19.3	20.3	19.8	20.8	21.3	19.3	20.3	19.8	20.8	21.3
x=4H y=2H	14.2	15.3	14.7	15.8	16.3	14.2	15.3	14.7	15.8	16.3
x=4H y=3H	16.6	17.6	17.1	18.1	18.6	16.6	17.6	17.1	18.1	18.6
x=4H y=4H	17.9	18.8	18.5	19.3	19.9	17.9	18.8	18.5	19.3	19.9
x=4H y=6H	19.3	20.1	19.9	20.6	21.2	19.3	20.1	19.9	20.6	21.2
x=4H y=8H	20.1	20.8	20.6	21.3	21.9	20.1	20.8	20.6	21.3	21.9
x=4H y=12H	20.9	21.6	21.5	22.2	22.8	20.9	21.6	21.5	22.2	22.8
x=8H y=4H	18.5	19.2	19.1	19.8	20.4	18.5	19.2	19.1	19.8	20.4
x=8H y=6H	20.2	20.8	20.8	21.3	22.0	20.2	20.8	20.8	21.3	22.0
x=8H y=8H	21.1	21.6	21.7	22.2	22.9	21.1	21.6	21.7	22.2	22.9
x=8H y=12H	22.2	22.6	22.8	23.2	23.9	22.2	22.6	22.8	23.2	23.9
x=12H y=4H	18.6	19.3	19.2	19.9	20.5	18.6	19.3	19.2	19.9	20.5
x=12H y=6H	20.4	20.9	21.0	21.5	22.2	20.4	20.9	21.0	21.5	22.2
x=12H y=8H	21.4	21.9	22.0	22.5	23.2	21.4	21.9	22.0	22.5	23.2

<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
Code	2170	Code	2170	Code	10 led strip30V 2.9W
Name	Hanging lamp small down.10	Name	Hanging lamp small down.10	Number	1
Line	VIBIA-Rhythm	Date	15-11-2012	Position	Universal
Efficiency	34.26%	Coordinate system	CG	Total Flux	3460.00 lm

Total Flux=3460.00 Luminaire Flux=1185.40

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	0.26	0.34	0.40	0.47	0.52	0.61	0.67	0.71	0.76	0.80	0.88	0.93
RC	6	6	6	6	6	7	7	7	7	7	7	7

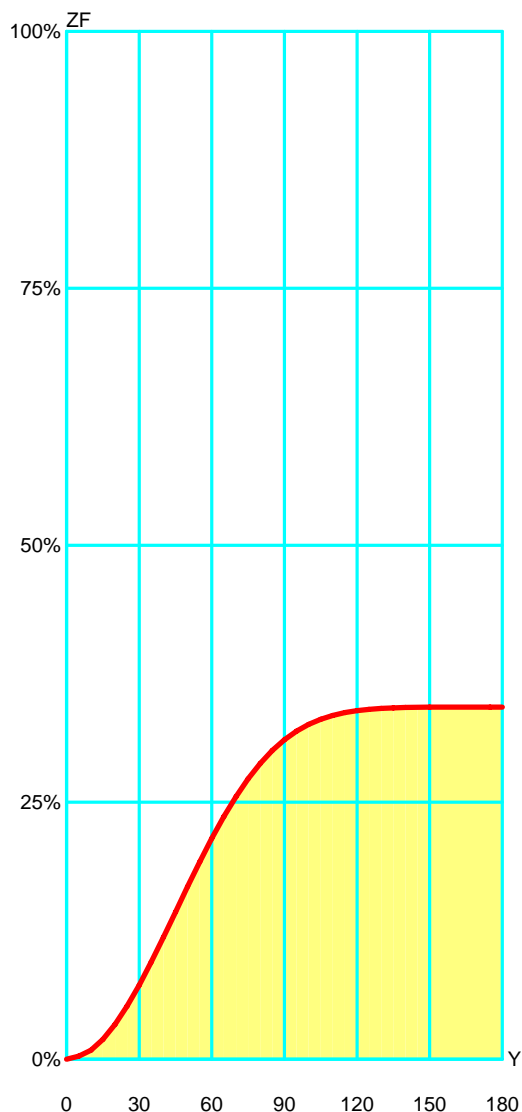
Zonal Flux per 1000 Lumen

Y°	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
ZF(Y)	9	34	72	119	168	215	256	288	311	326	335	339	341	342	342	343	343	343

CIE Flux Codes

40 69 88 91 34

C.I.E.	6/6/6/6/7/7/7/7/7/7	LOR	34.26012 %
D DIN 5040	A21	ULOR	3.18589 %
F UTE	0.31 G + 0.03 T	DLOR	31.07423 %
B NBN	BZ 5 / 2 / BZ 6 / 2.5 / BZ 5 / 3 / BZ 6	UFF	9.29911 %
RN	9.29911 %	DFF	90.70089 %
BLF	1.0	FFR	10.25250 %



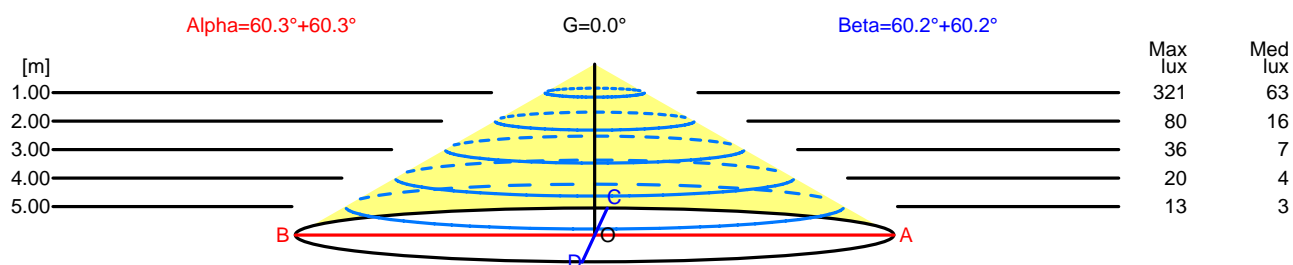
Zonal Flux				
Gamma °	Flux	Sum lm	Flux [%]	Sum [%]
0°	0.00	0.00	0.00 %	0.00 %
5°	3.04	3.04	0.89 %	0.89 %
10°	5.74	8.78	1.67 %	2.56 %
15°	10.48	19.25	3.06 %	5.62 %
20°	14.68	33.93	4.28 %	9.90 %
25°	17.82	51.75	5.20 %	15.10 %
30°	20.42	72.16	5.96 %	21.06 %
35°	22.54	94.70	6.58 %	27.64 %
40°	23.96	118.67	6.99 %	34.64 %
45°	24.64	143.31	7.19 %	41.83 %
50°	24.65	167.96	7.20 %	49.02 %
55°	24.04	192.00	7.02 %	56.04 %
60°	22.90	214.90	6.68 %	62.73 %
65°	21.29	236.19	6.22 %	68.94 %
70°	19.37	255.56	5.65 %	74.59 %
75°	17.20	272.76	5.02 %	79.61 %
80°	14.92	287.68	4.36 %	83.97 %
85°	12.63	300.31	3.69 %	87.65 %
90°	10.44	310.74	3.05 %	90.70 %
95°	8.40	319.15	2.45 %	93.15 %
100°	6.60	325.75	1.93 %	95.08 %
105°	5.04	330.79	1.47 %	96.55 %
110°	3.75	334.54	1.09 %	97.65 %
115°	2.71	337.26	0.79 %	98.44 %
120°	1.90	339.16	0.56 %	99.00 %
125°	1.30	340.46	0.38 %	99.38 %
130°	0.85	341.31	0.25 %	99.62 %
135°	0.54	341.86	0.16 %	99.78 %
140°	0.33	342.19	0.10 %	99.88 %
145°	0.20	342.38	0.06 %	99.94 %
150°	0.11	342.49	0.03 %	99.97 %
155°	0.06	342.55	0.02 %	99.99 %
160°	0.03	342.58	0.01 %	99.99 %
165°	0.01	342.59	0.00 %	100.00 %
170°	0.01	342.60	0.00 %	100.00 %
175°	0.00	342.60	0.00 %	100.00 %
180°	0.00	342.60	0.00 %	100.00 %

<b>Luminaire</b>		<b>Measurem.</b>		<b>Lamp</b>	
Code	2170	Code	2170	Code	10 led strip30V 2.9W
Name	Hanging lamp small down.10	Name	Hanging lamp small down.10	Number	1
Line	VIBIA-Rhythm	Date	15-11-2012	Position	Universal
Efficiency	34.26%	Coordinate system	CG	Total Flux	3460.00 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	1.75	3.50	5.25	7.00	8.76	OC	1.74	3.49	5.23	6.98	8.72
OB	1.75	3.50	5.25	7.00	8.76	OD	1.74	3.49	5.23	6.98	8.72

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	320.98	319.46	309.20	287.57	257.68	221.35	181.66	141.92	104.84	72.56
OB	320.98	319.46	309.20	287.57	257.68	221.35	181.66	141.92	104.84	72.56
OC	320.98	318.97	308.33	286.78	256.92	220.71	181.19	141.63	104.72	72.57
OD	320.98	318.97	308.33	286.78	256.92	220.71	181.19	141.63	104.72	72.57



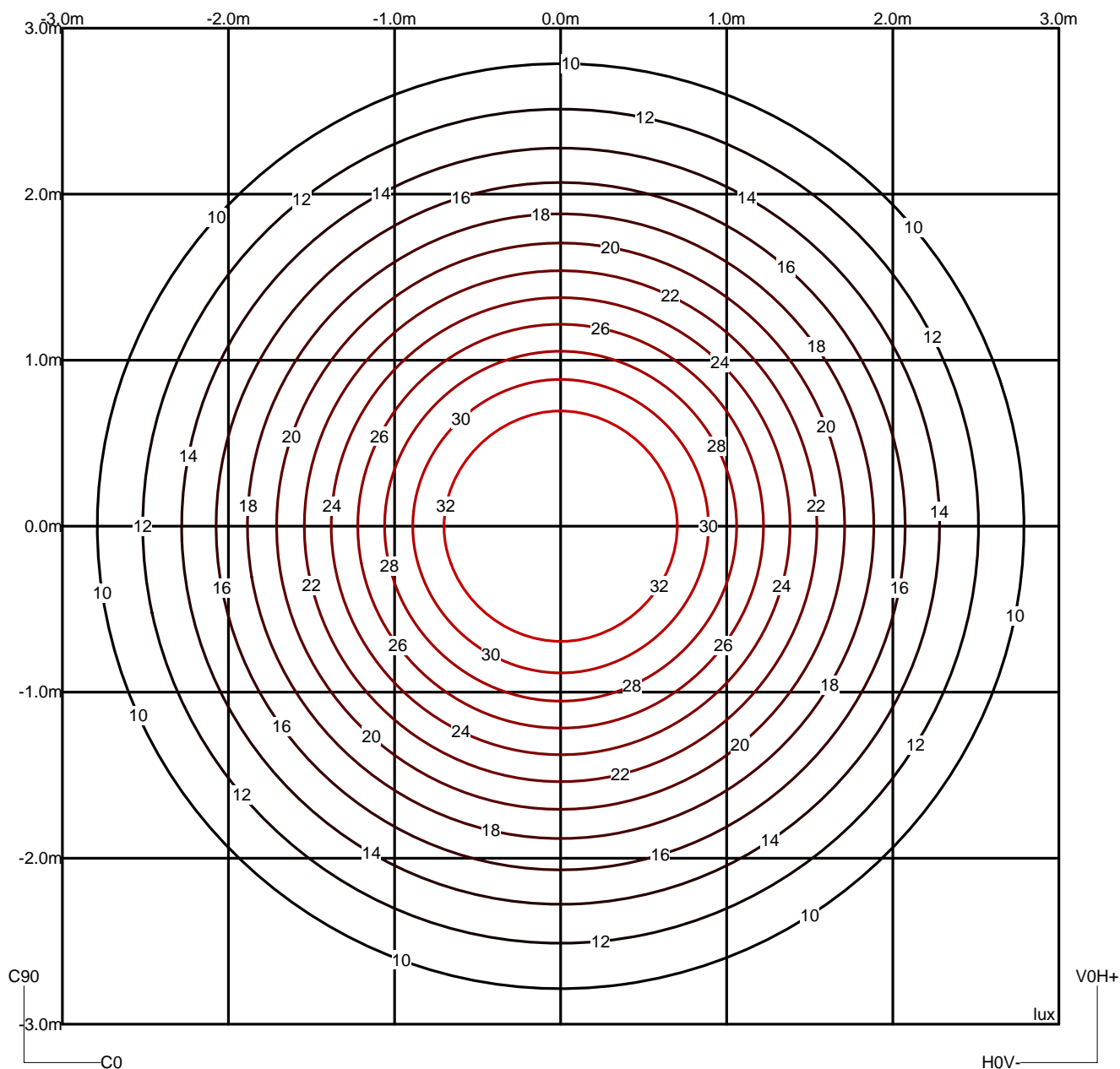
H[m]	D[m]	Max lux	Med lux	Alpha=60.3°+60.3°	G=0.0	
1.00	3.50	321	63			
2.00	7.00	80	16			
3.00	10.51	36	7			
4.00	14.01	20	4			
5.00	17.51	13	3			

H[m]	D[m]	Max lux	Med lux	Beta=60.2°+60.2°	G=0.0	
1.00	3.49	321	63			
2.00	6.98	80	16			
3.00	10.47	36	7			
4.00	13.96	20	4			
5.00	17.44	13	3			

<b>Luminaire</b>		<b>Measurem.</b>		<b>Lamp</b>	
Code	2170	Code	2170	Code	10 led strip30V 2.9W
Name	Hanging lamp small down.10	Name	Hanging lamp small down.10	Number	1
Line	VIBIA-Rhythm	Date	15-11-2012	Position	Universal
Efficiency	34.26%	Coordinate system	CG	Total Flux	3460.00 lm

Isolux (Floor)

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





<b>Luminaire</b>				<b>Measur.</b>				<b>Lamp</b>			
Code	2170			Code	2170			Code	10 led strip30V 2.9W		
Name	Hanging lamp small down.10			Name	Hanging lamp small down.10			Number	1		
Line	VIBIA-Rhythm			Date	15-11-2012			Position	Universal		
Efficiency	34.26%			Coordinate system	CG			Total Flux	3460.00 lm		

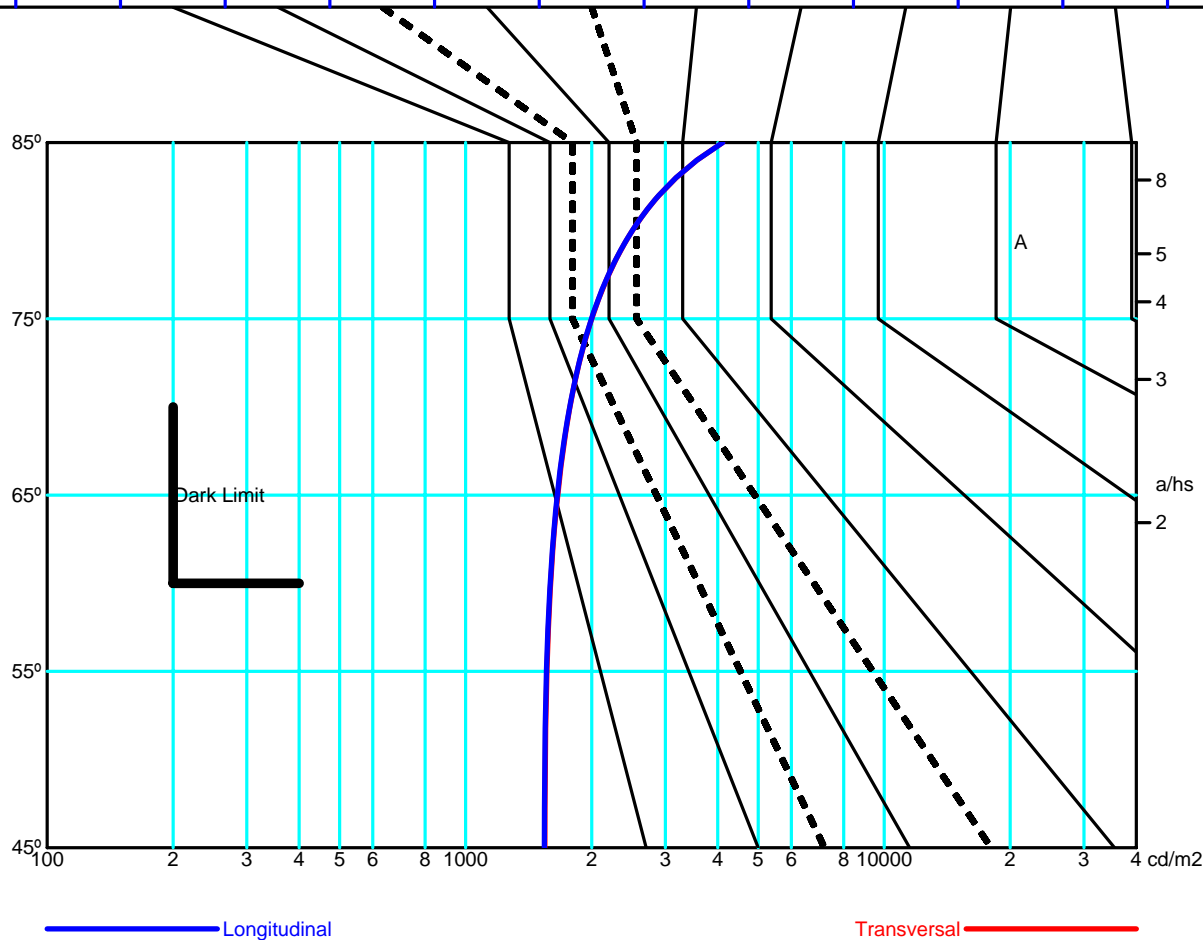
#### Utilizations CIE

Mounting	Direct				Normalization				Normalised				Suspension Ratio				Standard CIE Settings					

<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
Code	2170	Code	2170	Code	10 led strip30V 2.9W
Name	Hanging lamp small down.10	Name	Hanging lamp small down.10	Number	1
Line	VIBIA-Rhythm	Date	15-11-2012	Position	Universal
Efficiency	34.26%	Coordinate system	CG	Total Flux	3460.00 lm

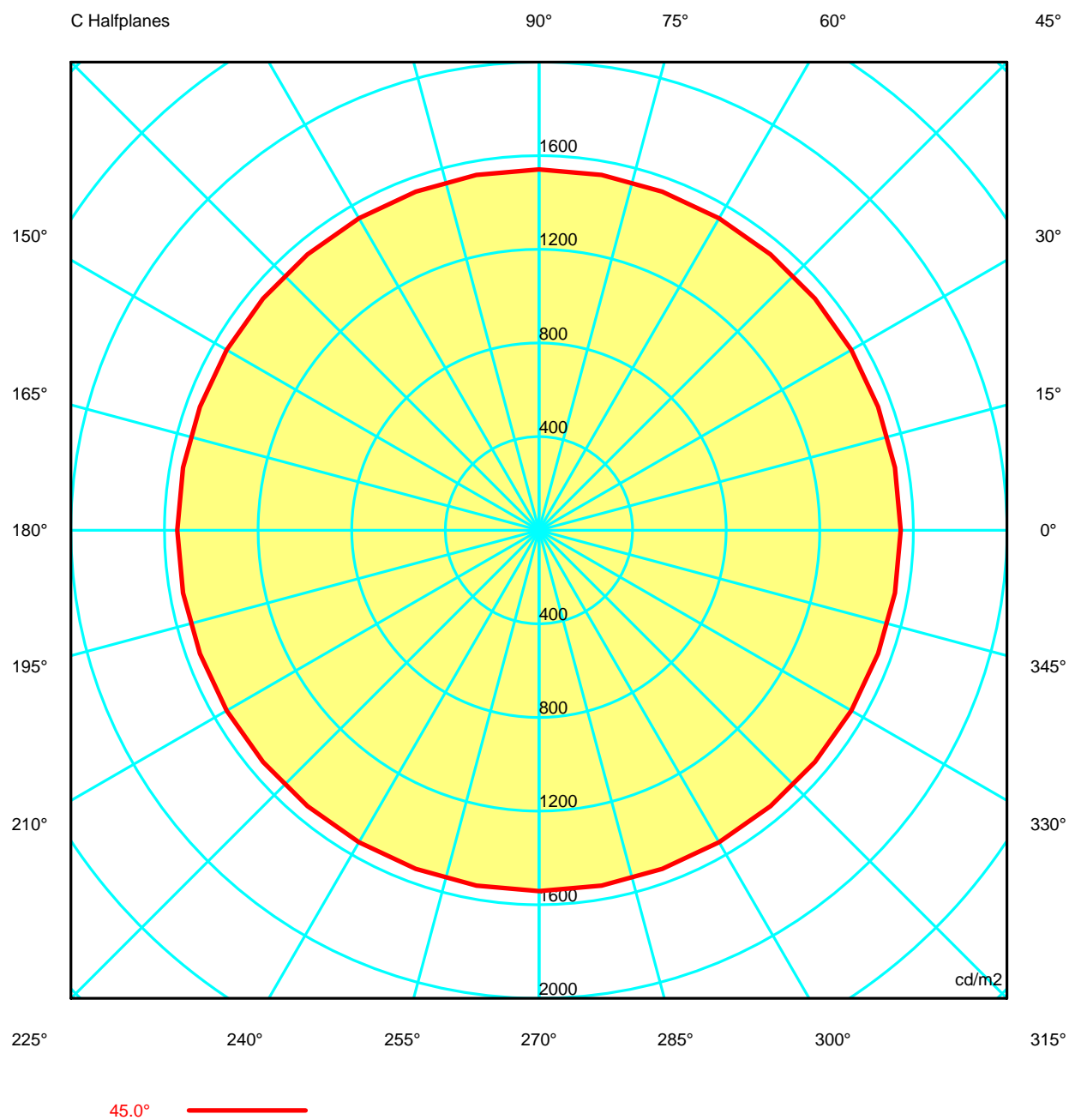
Average Luminance [cd/m <sup>2</sup> ]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
1546	1550	1564	1596	1658	1775	2000	2501	4111	---	
1541	1546	1560	1592	1655	1772	1998	2499	4112	---	

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



<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
Code	2170	Code	2170	Code	10 led strip30V 2.9W
Name	Hanging lamp small down.10	Name	Hanging lamp small down.10	Number	1
Line	VIBIA-Rhythm	Date	15-11-2012	Position	Universal
Efficiency	34.26%	Coordinate system	CG	Total Flux	3460.00 lm

Luminance



Luminaire				Measur.				Lamp							
Code	2170			Code	2170			Code	10 led strip30V 2.9W						
Name	Hanging lamp small down.10			Name	Hanging lamp small down.10			Number	1						
Line	VIBIA-Rhythm			Date	15-11-2012			Position	Universal						
Efficiency				34.26%				Coordinate system		CG		Total Flux		3460.00 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	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	
G 5.0	1583.59	1583.20	1582.13	1581.65	1580.95	1580.53	1580.46	1580.61	1581.27	1581.18	1581.27	1580.61	1580.46	1580.95	
G 10.0	1584.64	1583.99	1582.16	1581.35	1580.16	1579.45	1579.35	1579.60	1580.72	1580.57	1580.72	1579.60	1579.35	1581.27	
G 15.0	1580.78	1580.06	1578.03	1577.13	1575.81	1575.02	1574.93	1575.21	1576.46	1576.31	1576.46	1575.21	1574.93	1580.72	
G 20.0	1573.75	1573.03	1571.04	1570.17	1568.89	1568.12	1568.07	1568.35	1569.59	1569.46	1569.59	1568.35	1568.07	1573.75	
G 25.0	1566.91	1566.14	1564.07	1563.19	1561.87	1561.09	1561.08	1561.39	1562.69	1562.58	1562.69	1561.39	1561.08	1566.91	
G 30.0	1560.30	1559.43	1557.19	1556.27	1554.87	1554.04	1554.08	1554.43	1555.87	1555.79	1555.87	1554.43	1554.08	1560.30	
G 35.0	1553.45	1552.46	1550.05	1549.12	1547.66	1546.82	1546.90	1547.30	1548.90	1548.86	1548.90	1547.30	1546.90	1553.45	
G 40.0	1547.86	1546.73	1544.16	1543.25	1541.75	1540.92	1541.04	1541.50	1543.28	1543.31	1543.28	1541.50	1541.04	1547.86	
G 45.0	1545.86	1544.55	1541.80	1540.93	1539.40	1538.59	1538.76	1539.29	1541.29	1541.41	1541.29	1539.29	1538.76	1545.86	
G 50.0	1549.95	1548.41	1545.47	1544.65	1543.10	1542.34	1542.54	1543.17	1545.43	1545.66	1545.43	1543.17	1542.54	1549.95	
G 55.0	1564.00	1562.18	1559.02	1558.29	1556.74	1556.05	1556.28	1557.01	1559.58	1559.95	1559.58	1557.01	1556.28	1564.00	
G 60.0	1595.68	1593.51	1590.09	1589.48	1587.95	1587.35	1587.61	1588.46	1591.41	1591.95	1591.41	1588.46	1587.61	1595.68	
G 65.0	1658.32	1655.73	1651.99	1651.52	1650.02	1649.54	1649.81	1650.82	1654.23	1654.99	1654.23	1650.82	1649.81	1658.32	
G 70.0	1775.18	1772.03	1767.82	1767.53	1766.06	1765.73	1766.01	1767.23	1771.29	1772.33	1771.29	1767.23	1766.01	1775.18	
G 75.0	2000.34	1996.33	1991.39	1991.34	1989.88	1989.76	1990.04	1991.59	1996.64	1998.09	1996.64	1991.59	1990.04	2000.34	
G 80.0	2500.75	2495.16	2488.76	2489.07	2487.58	2487.78	2488.08	2490.22	2497.15	2499.35	2497.15	2490.22	2488.08	2500.75	
G 85.0	4111.47	4101.37	4090.51	4091.69	4089.89	4090.88	4091.26	4095.13	4107.57	4111.84	4107.57	4095.13	4091.26	4111.47	
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	0.00	

Luminaire					Measurem.					Lamp			
Code	2170				Code	2170				Code	10 led strip30V 2.9W		
Name	Hanging lamp small down.10				Name	Hanging lamp small down.10				Number	1		
Line	VIBIA-Rhythm				Date	15-11-2012				Position	Universal		
Efficiency		34.26%			Coordinate system		CG			Total Flux		3460.00 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	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06
G 5.0	1580.53	1580.95	1581.65	1582.13	1583.20	1583.59	1583.20	1582.13	1581.65	1580.95	1580.53	1580.46	1580.61
G 10.0	1579.45	1580.16	1581.35	1582.16	1583.99	1584.64	1583.99	1582.16	1581.35	1580.16	1579.45	1579.35	1579.60
G 15.0	1575.02	1575.81	1577.13	1578.03	1580.06	1580.78	1580.06	1578.03	1577.13	1575.81	1575.02	1574.93	1575.21
G 20.0	1568.12	1568.89	1570.17	1571.04	1573.03	1573.75	1573.03	1571.04	1570.17	1568.89	1568.12	1568.07	1568.35
G 25.0	1561.09	1561.87	1563.19	1564.07	1566.14	1566.91	1566.14	1564.07	1563.19	1561.87	1561.09	1561.08	1561.39
G 30.0	1554.04	1554.87	1556.27	1557.19	1559.43	1560.30	1559.43	1557.19	1556.27	1554.87	1554.04	1554.08	1554.43
G 35.0	1546.82	1547.66	1549.12	1550.05	1552.46	1553.45	1552.46	1550.05	1549.12	1547.66	1546.82	1546.90	1547.30
G 40.0	1540.92	1541.75	1543.25	1544.16	1546.73	1547.86	1546.73	1544.16	1543.25	1541.75	1540.92	1541.04	1541.50
G 45.0	1538.59	1539.40	1540.93	1541.80	1544.55	1545.86	1544.55	1541.80	1540.93	1539.40	1538.59	1538.76	1539.29
G 50.0	1542.34	1543.10	1544.65	1545.47	1548.41	1549.95	1548.41	1545.47	1544.65	1543.10	1542.34	1542.54	1543.17
G 55.0	1556.05	1556.74	1558.29	1559.02	1562.18	1564.00	1562.18	1559.02	1558.29	1556.74	1556.05	1556.28	1557.01
G 60.0	1587.35	1587.95	1589.48	1590.09	1593.51	1595.68	1593.51	1590.09	1589.48	1587.95	1587.35	1587.61	1588.46
G 65.0	1649.54	1650.02	1651.52	1651.99	1655.73	1658.32	1655.73	1651.99	1651.52	1650.02	1649.54	1649.81	1650.82
G 70.0	1765.73	1766.06	1767.53	1767.82	1772.03	1775.18	1772.03	1767.82	1767.53	1766.06	1765.73	1766.01	1767.23
G 75.0	1989.76	1989.88	1991.34	1991.39	1996.33	2000.34	1996.33	1991.39	1991.34	1989.88	1989.76	1990.04	1991.59
G 80.0	2487.78	2487.58	2489.07	2488.76	2495.16	2500.75	2495.16	2488.76	2489.07	2487.58	2487.78	2488.08	2490.22
G 85.0	4090.88	4089.89	4091.69	4090.51	4101.37	4111.47	4101.37	4090.51	4091.69	4089.89	4090.88	4091.26	4095.13
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	2170			Code	2170			Code	10 led strip30V 2.9W							
Name	Hanging lamp small down.10			Name	Hanging lamp small down.10			Number	1							
Line	VIBIA-Rhythm			Date	15-11-2012			Position	Universal							
Efficiency				34.26%		Coordinate system		CG		Total Flux		3460.00 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	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06	1585.06
G 5.0	1583.59	1583.20	1582.13	1582.13	1581.65	1580.95	1580.53	1580.46	1580.61	1581.27	1581.18	1581.27	1580.61	1580.46	1580.53	1581.65
G 10.0	1584.64	1583.99	1582.16	1582.16	1581.35	1580.16	1579.45	1579.35	1579.60	1580.72	1580.57	1580.72	1579.60	1579.35	1580.16	1581.35
G 15.0	1580.78	1580.06	1578.03	1577.13	1575.81	1575.02	1574.93	1575.21	1576.46	1576.31	1576.46	1575.21	1574.93	1575.02	1575.81	1580.78
G 20.0	1573.75	1573.03	1571.04	1570.17	1568.89	1568.12	1568.07	1568.35	1569.59	1569.46	1569.59	1568.35	1568.07	1568.12	1568.89	1573.75
G 25.0	1566.91	1566.14	1564.07	1563.19	1561.87	1561.09	1561.08	1561.39	1562.69	1562.58	1562.69	1561.39	1561.08	1561.09	1561.87	1566.91
G 30.0	1560.30	1559.43	1557.19	1556.27	1554.87	1554.04	1554.08	1554.43	1555.87	1555.79	1555.87	1554.43	1554.08	1554.04	1554.87	1560.30
G 35.0	1553.45	1552.46	1550.05	1549.12	1547.66	1546.82	1546.90	1547.30	1548.90	1548.86	1548.90	1547.30	1546.90	1546.82	1547.66	1553.45
G 40.0	1547.86	1546.73	1544.16	1543.25	1541.75	1540.92	1541.04	1541.50	1543.28	1543.31	1543.28	1541.50	1541.04	1540.92	1541.75	1547.86
G 45.0	1545.86	1544.55	1541.80	1540.93	1539.40	1538.59	1538.76	1539.29	1541.29	1541.41	1541.29	1539.29	1538.76	1538.59	1540.93	1545.86
G 50.0	1549.95	1548.41	1545.47	1544.65	1543.10	1542.34	1542.54	1543.17	1545.43	1545.66	1545.43	1543.17	1542.54	1542.34	1543.10	1549.95
G 55.0	1564.00	1562.18	1559.02	1558.29	1556.74	1556.05	1556.28	1557.01	1559.58	1559.95	1559.58	1557.01	1556.28	1556.05	1556.74	1564.00
G 60.0	1595.68	1593.51	1590.09	1589.48	1587.95	1587.35	1587.61	1588.46	1591.41	1591.95	1591.41	1588.46	1587.61	1587.35	1587.95	1595.68
G 65.0	1658.32	1655.73	1651.99	1651.52	1650.02	1649.54	1649.81	1650.82	1654.23	1654.99	1654.23	1650.82	1649.81	1649.54	1650.02	1658.32
G 70.0	1775.18	1772.03	1767.82	1767.53	1766.06	1765.73	1766.01	1767.23	1771.29	1772.33	1771.29	1767.23	1766.01	1765.73	1766.06	1775.18
G 75.0	2000.34	1996.33	1991.39	1991.34	1989.88	1989.76	1990.04	1991.59	1996.64	1998.09	1996.64	1991.59	1990.04	1989.76	1989.88	2000.34
G 80.0	2500.75	2495.16	2488.76	2489.07	2487.58	2487.78	2488.08	2490.22	2497.15	2499.35	2497.15	2490.22	2488.08	2487.78	2487.58	2500.75
G 85.0	4111.47	4101.37	4090.51	4091.69	4089.89	4090.88	4091.26	4095.13	4107.57	4111.84	4107.57	4095.13	4091.26	4090.88	4089.89	4111.47
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	0.00	0.00	0.00