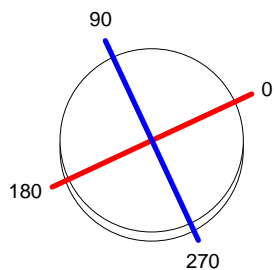


Luminaire			Measurem.			Lamp	
Code	5402		Code	5402		Code	LED PLATE 350MA 3W
Name	Single wall lamp d/16 LED		Name	Single wall lamp d/16 LED		Number	1
Line	VIBIA-Puck		Date	06-08-2014		Position	Universal
Efficiency			63.83%			Coordinate system	CG
Total Flux			335.30 lm				
Maximum value			148.48 cd/klm			Position	C=0.00 G=0.00
Double Symmetrical							
Round Luminaire			Diam.	160 mm	Height	60 mm	
Round Luminous Area			Diam.	160 mm	Height	45 mm	
Horizontal Luminous Area			0.020106 m2		Emitting area on Plane 180°		0.007200 m2
Emitting area on Plane 0°			0.007200 m2		Emitting area on Plane 270°		0.007200 m2
Emitting area on Plane 90°			0.007200 m2		Glare area at 76°		0.011850 m2
Symmetry Type			Double Symmetrical		Maximum Gamma Angle		180
Measurement Distance			6.44		Measurement Flux		335.30 lm
Operator			Asselum T2		Source voltage		230.00 V
Temperature			25.00 °C		Source current		
Humidity			53.00 %		Photocell		Prc
Notes							

Line						Luminaire Lamps			
- VIBIA						Code	Name	Flux [lm]	Pow. [W]
						LED PLATE 350MA 3W	Lámpara leds 3W	335.30	3.00
									Q.ty
									1
						C.I.E.	41 70 89 77 64	D DIN 5040	B31
						F UTE	0.49 G + 0.15 T	B NBN	BZ 5 / 4 / BZ 6

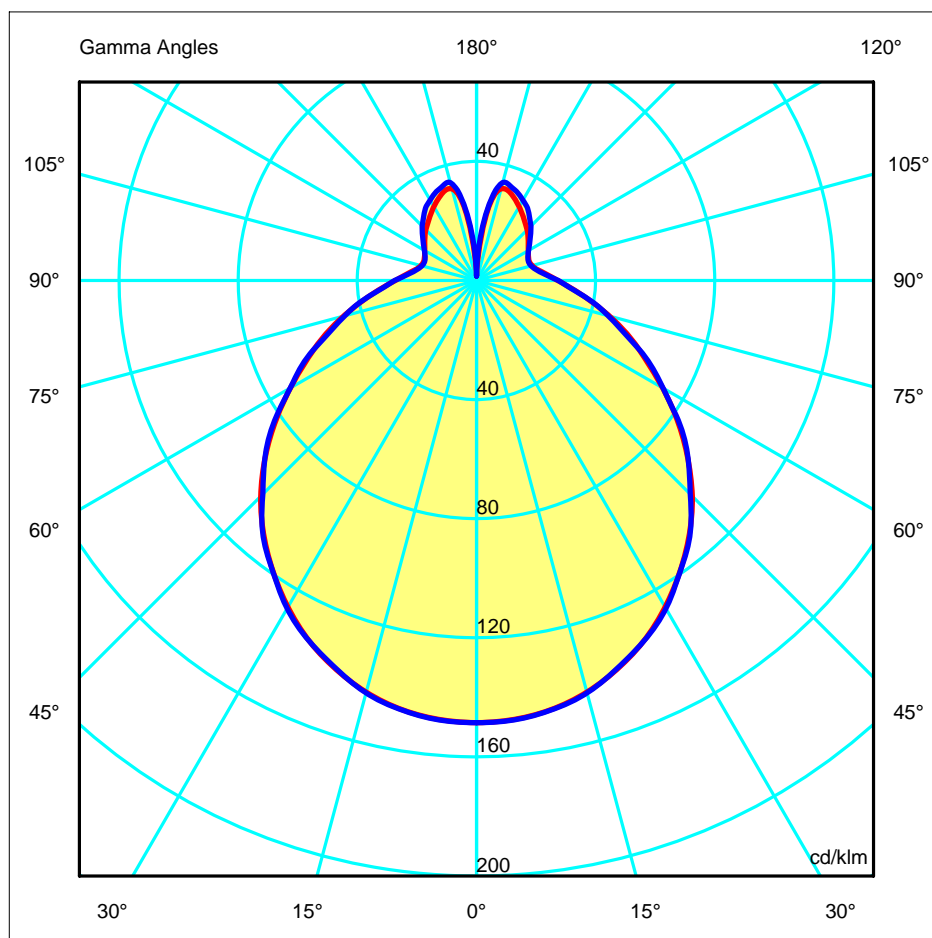
Diam=160mm



C Halfplanes

180.0 — 0.0
 270.0 — 90.0

ULOR 14.65 %
 DLOR 49.18 %
 RN 22.96 %



Luminaire		Measurem.		Lamp			
Code	5402	Code	5402	Code	LED PLATE 350MA 3W		
Name	Single wall lamp d/16 LED	Name	Single wall lamp d/16 LED	Number	1		
Line	VIBIA-Puck	Date	06-08-2014	Position	Universal		
Efficiency	63.83%	Coordinate system	CG	Total Flux	335.30 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	148.48	148.48	148.48	148.48	148.48	148.48	148.48
G 5.0	147.92	148.00	148.13	147.95	148.01	148.03	148.09
G 10.0	146.18	146.31	146.51	146.25	146.38	146.26	146.31
G 15.0	143.13	142.98	143.51	143.07	143.04	143.15	143.40
G 20.0	138.69	138.83	139.24	138.56	138.80	138.87	138.47
G 25.0	133.30	133.26	133.99	133.22	133.27	133.30	133.37
G 30.0	126.67	126.70	127.55	127.02	126.71	126.76	127.20
G 35.0	119.08	119.45	120.08	119.29	119.51	119.11	119.20
G 40.0	111.26	111.05	112.18	111.22	110.66	111.30	111.59
G 45.0	102.46	102.56	103.14	101.90	102.50	102.44	101.47
G 50.0	92.57	92.68	93.87	92.52	92.77	92.66	92.77
G 55.0	82.46	82.57	83.72	82.39	82.46	82.46	83.01
G 60.0	72.19	72.80	73.42	72.30	72.78	72.15	72.26
G 65.0	62.60	63.31	64.16	63.15	62.60	63.41	63.52
G 70.0	54.53	54.79	55.20	54.16	54.42	54.52	53.41
G 75.0	46.19	46.37	47.07	46.24	45.76	46.04	45.88
G 80.0	38.78	39.12	39.47	38.97	38.58	38.62	38.95
G 85.0	32.41	33.18	33.07	32.37	32.56	32.34	32.09
G 90.0	27.24	27.70	27.87	27.57	27.04	27.19	27.49
G 95.0	23.75	24.09	23.82	23.60	23.48	23.53	23.05
G100.0	20.86	21.24	21.08	20.91	20.63	20.79	20.59
G105.0	19.35	19.54	19.35	19.34	19.09	19.14	18.96
G110.0	18.84	19.01	18.74	18.73	18.60	18.63	18.56
G115.0	19.28	19.24	19.00	19.00	18.95	19.07	18.97
G120.0	20.05	20.07	19.93	20.00	19.87	20.12	20.26
G125.0	21.24	21.35	21.16	21.34	21.41	21.53	21.74
G130.0	22.61	22.73	22.58	22.91	23.13	23.42	23.71
G135.0	24.06	24.06	24.19	24.72	25.02	25.54	25.83
G140.0	25.35	25.51	25.72	26.43	27.04	27.63	27.66
G145.0	26.97	27.08	27.35	28.06	28.61	29.39	29.81
G150.0	28.63	28.72	28.67	29.37	30.30	30.89	31.16
G155.0	30.32	30.30	30.06	30.68	31.55	32.13	32.60
G160.0	31.83	31.45	31.17	31.89	32.69	33.33	33.60
G165.0	31.88	30.69	30.58	31.62	32.62	33.66	34.03
G170.0	26.07	26.42	25.84	24.72	26.43	27.58	27.31
G175.0	11.68	15.42	13.96	15.75	13.17	16.72	14.01
G180.0	1.48	1.49	1.52	1.55	1.48	1.48	1.52

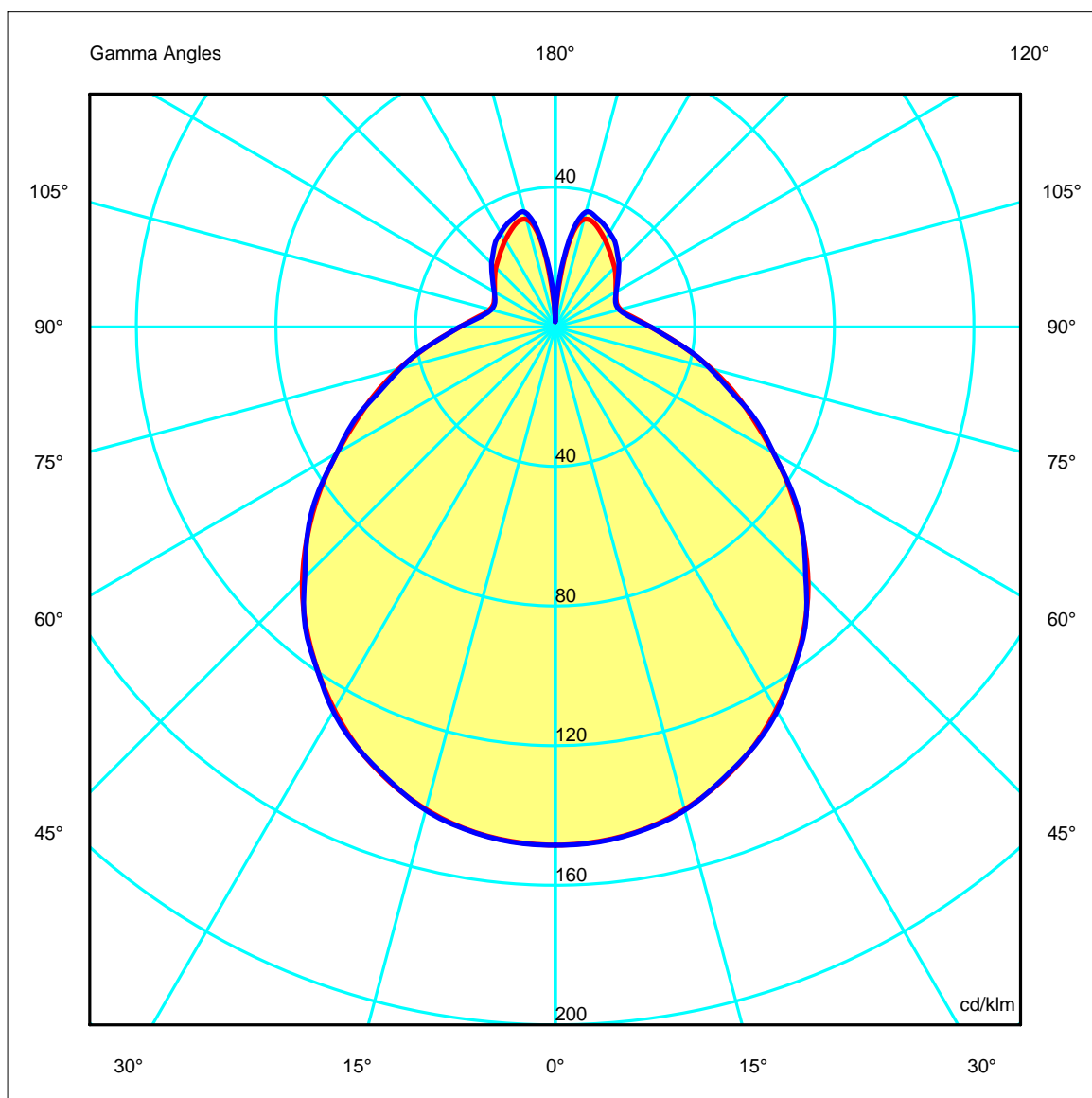
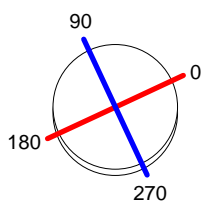
Luminaire		Measurem.		Lamp	
Code	5402	Code	5402	Code	LED PLATE 350MA 3W
Name	Single wall lamp d/16 LED	Name	Single wall lamp d/16 LED	Number	1
Line	VIBIA-Puck	Date	06-08-2014	Position	Universal
Efficiency	63.83%	Coordinate system	CG	Total Flux	335.30 lm

Diam=160mm

C Halfplanes

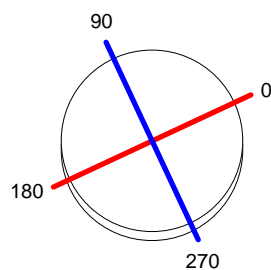
180.0 ————— 0.0

270.0 ————— 90.0



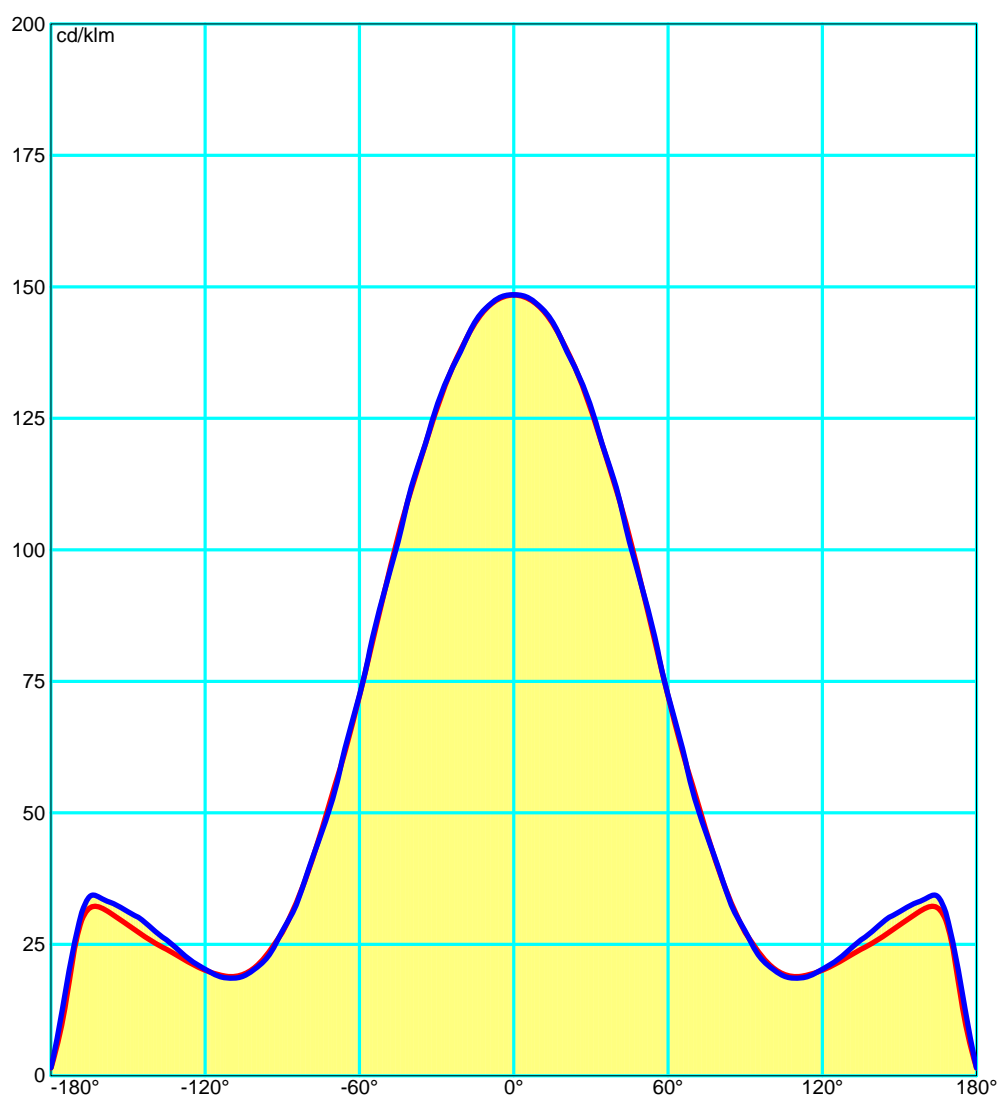
Luminaire		Measur.		Lamp	
Code	5402	Code	5402	Code	LED PLATE 350MA 3W
Name	Single wall lamp d/16 LED	Name	Single wall lamp d/16 LED	Number	1
Line	VIBIA-Puck	Date	06-08-2014	Position	Universal
Efficiency	63.83%	Coordinate system	CG	Total Flux	335.30 lm

Diam=160mm



C Halfplanes

180.0 ————— 0.0
 270.0 ————— 90.0



Luminaire		Measurem.		Lamp	
Code	5402	Code	5402	Code	LED PLATE 350MA 3W
Name	Single wall lamp d/16 LED	Name	Single wall lamp d/16 LED	Number	1
Line	VIBIA-Puck	Date	06-08-2014	Position	Universal
Efficiency	63.83%	Coordinate system	CG	Total Flux	335.30 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	12.5	13.6	13.1	14.2	14.9	12.5	13.6	13.1	14.2	14.9
x=2H y=3H	14.2	15.2	14.8	15.8	16.5	14.2	15.2	14.8	15.8	16.5
x=2H y=4H	15.0	16.0	15.7	16.6	17.4	15.0	16.0	15.7	16.6	17.4
x=2H y=6H	15.8	16.7	16.5	17.4	18.1	15.8	16.7	16.5	17.3	18.1
x=2H y=8H	16.2	17.1	16.9	17.7	18.5	16.2	17.0	16.8	17.7	18.5
x=2H y=12H	16.6	17.4	17.3	18.1	18.8	16.5	17.3	17.2	18.0	18.8
x=4H y=2H	13.2	14.1	13.8	14.8	15.5	13.2	14.1	13.8	14.7	15.5
x=4H y=3H	15.1	16.0	15.8	16.6	17.4	15.1	15.9	15.8	16.6	17.4
x=4H y=4H	16.1	16.8	16.8	17.5	18.3	16.1	16.8	16.8	17.5	18.3
x=4H y=6H	17.1	17.7	17.8	18.4	19.2	17.0	17.6	17.7	18.4	19.2
x=4H y=8H	17.5	18.1	18.2	18.8	19.6	17.4	18.0	18.2	18.8	19.6
x=4H y=12H	17.9	18.5	18.7	19.2	20.1	17.9	18.4	18.6	19.2	20.1
x=8H y=4H	16.5	17.1	17.3	17.8	18.7	16.5	17.1	17.2	17.8	18.7
x=8H y=6H	17.7	18.2	18.5	18.9	19.8	17.6	18.1	18.4	18.9	19.8
x=8H y=8H	18.3	18.7	19.0	19.5	20.4	18.2	18.6	19.0	19.4	20.4
x=8H y=12H	18.9	19.3	19.7	20.1	20.9	18.8	19.2	19.6	20.0	20.9
x=12H y=4H	16.6	17.1	17.3	17.9	18.7	16.5	17.1	17.3	17.8	18.7
x=12H y=6H	17.8	18.2	18.6	19.0	19.9	17.8	18.2	18.5	19.0	19.9
x=12H y=8H	18.5	18.9	19.3	19.7	20.5	18.4	18.8	19.2	19.6	20.5

Luminaire		Measurem.		Lamp	
Code	5402	Code	5402	Code	LED PLATE 350MA 3W
Name	Single wall lamp d/16 LED	Name	Single wall lamp d/16 LED	Number	1
Line	VIBIA-Puck	Date	06-08-2014	Position	Universal
Efficiency	63.83%	Coordinate system	CG	Total Flux	335.30 lm

Total Flux=335.30 Luminaire Flux=214.02

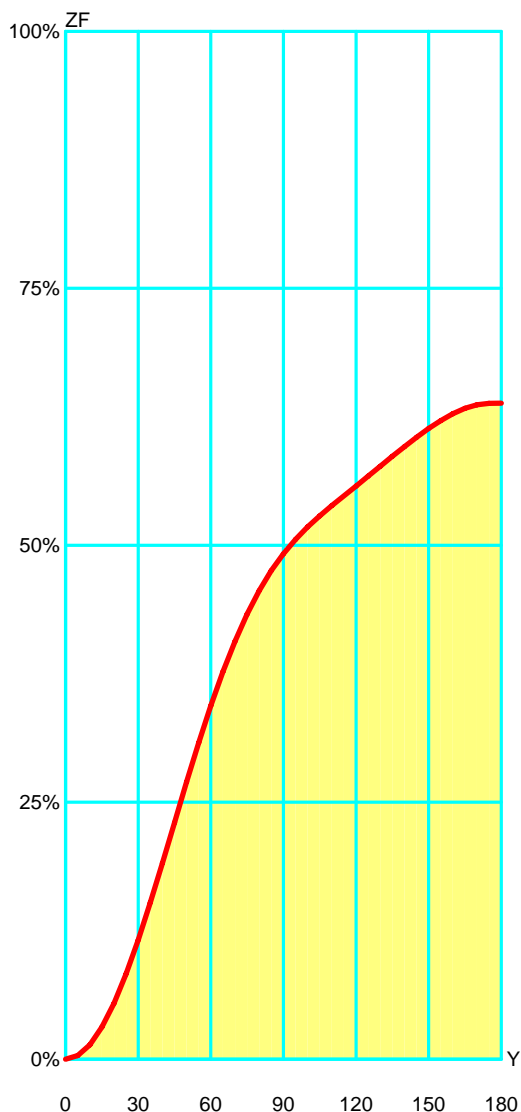
RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.27	0.34	0.41	0.48	0.53	0.61	0.67	0.71	0.77	0.80	0.88	0.93
RC	6	6	6	6	6	6	6	7	7	7	7	7

		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)		14	54	116	191	270	344	407	456	492	518	539	558	577	596	614	628	637	638

CIE Flux Codes
41 70 89 77 64

C.I.E. 6/6/6/6/6/6/7/7/7/7
D DIN 5040 B31
F UTE 0.49 G + 0.15 T
B NBN BZ 5 / 4 / BZ 6
RN 22.95766 %
BLF 1.0

LOR 63.83050 %
ULOR 14.65399 %
DLOR 49.17651 %
UFF 22.95766 %
DFF 77.04234 %
FFR 29.79875 %



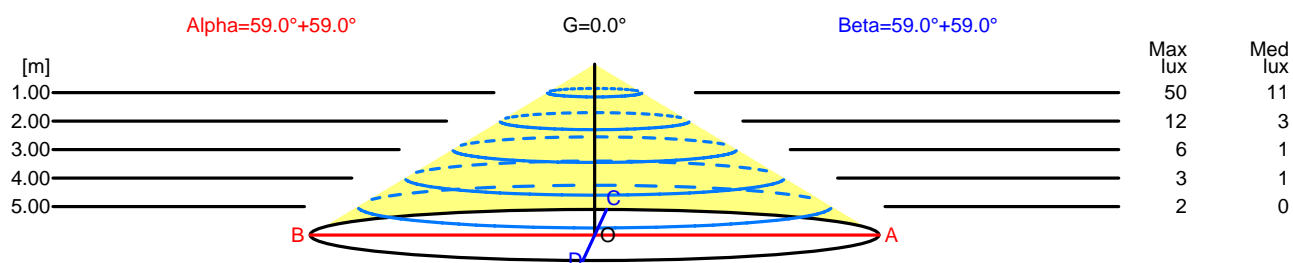
Zonal Flux				
Gamma °	Flux	Sum lm	Flux [%]	Sum [%]
0°	0.00	0.00	0.00 %	0.00 %
5°	3.54	3.54	0.56 %	0.56 %
10°	10.53	14.07	1.65 %	2.20 %
15°	17.17	31.25	2.69 %	4.90 %
20°	23.24	54.49	3.64 %	8.54 %
25°	28.55	83.04	4.47 %	13.01 %
30°	32.95	115.98	5.16 %	18.17 %
35°	36.28	152.26	5.68 %	23.85 %
40°	38.50	190.76	6.03 %	29.89 %
45°	39.57	230.33	6.20 %	36.09 %
50°	39.46	269.79	6.18 %	42.27 %
55°	38.18	307.97	5.98 %	48.25 %
60°	35.90	343.87	5.63 %	53.87 %
65°	33.04	376.91	5.18 %	59.05 %
70°	29.82	406.74	4.67 %	63.72 %
75°	26.34	433.07	4.13 %	67.85 %
80°	22.79	455.87	3.57 %	71.42 %
85°	19.45	475.31	3.05 %	74.46 %
90°	16.45	491.77	2.58 %	77.04 %
95°	13.99	505.76	2.19 %	79.23 %
100°	12.11	517.86	1.90 %	81.13 %
105°	10.75	528.61	1.68 %	82.81 %
110°	9.93	538.55	1.56 %	84.37 %
115°	9.57	548.12	1.50 %	85.87 %
120°	9.50	557.62	1.49 %	87.36 %
125°	9.57	567.19	1.50 %	88.86 %
130°	9.65	576.83	1.51 %	90.37 %
135°	9.65	586.48	1.51 %	91.88 %
140°	9.48	595.96	1.49 %	93.37 %
145°	9.11	605.08	1.43 %	94.79 %
150°	8.51	613.59	1.33 %	96.13 %
155°	7.68	621.26	1.20 %	97.33 %
160°	6.63	627.90	1.04 %	98.37 %
165°	5.29	633.19	0.83 %	99.20 %
170°	3.46	636.65	0.54 %	99.74 %
175°	1.46	638.11	0.23 %	99.97 %
180°	0.19	638.31	0.03 %	100.00 %

Luminaire		Measurem.		Lamp	
Code	5402	Code	5402	Code	LED PLATE 350MA 3W
Name	Single wall lamp d/16 LED	Name	Single wall lamp d/16 LED	Number	1
Line	VIBIA-Puck	Date	06-08-2014	Position	Universal
Efficiency	63.83%	Coordinate system	CG	Total Flux	335.30 lm

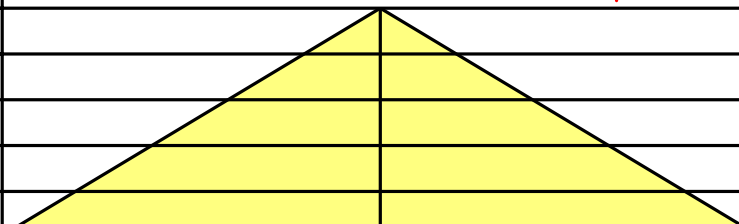
Width at 50.00 % of Max Intensity

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	1.66	3.33	4.99	6.66	8.32	OC	1.66	3.33	4.99	6.66	8.32
OB	1.66	3.33	4.99	6.66	8.32	OD	1.66	3.33	4.99	6.66	8.32

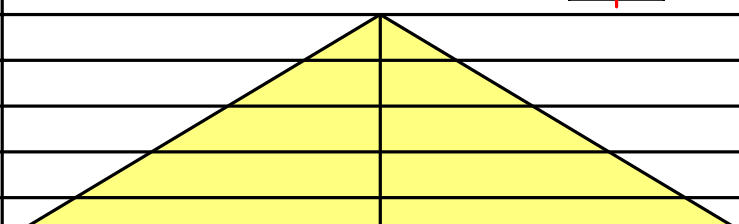
	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	49.79	49.60	47.99	44.69	39.93	34.35	27.65	20.99	15.49	10.87
OB	49.79	49.60	47.99	44.69	39.93	34.35	27.65	20.99	15.49	10.87
OC	49.79	49.66	48.08	44.72	39.97	34.02	27.83	21.30	15.38	10.76
OD	49.79	49.66	48.08	44.72	39.97	34.02	27.83	21.30	15.38	10.76



H[m]	D[m]	Max lux	Med lux	Alpha=59.0°+59.0°	G=0.0	
1.00	3.33	50	11			
2.00	6.66	12	3			
3.00	9.98	6	1			
4.00	13.31	3	1			
5.00	16.64	2	0			



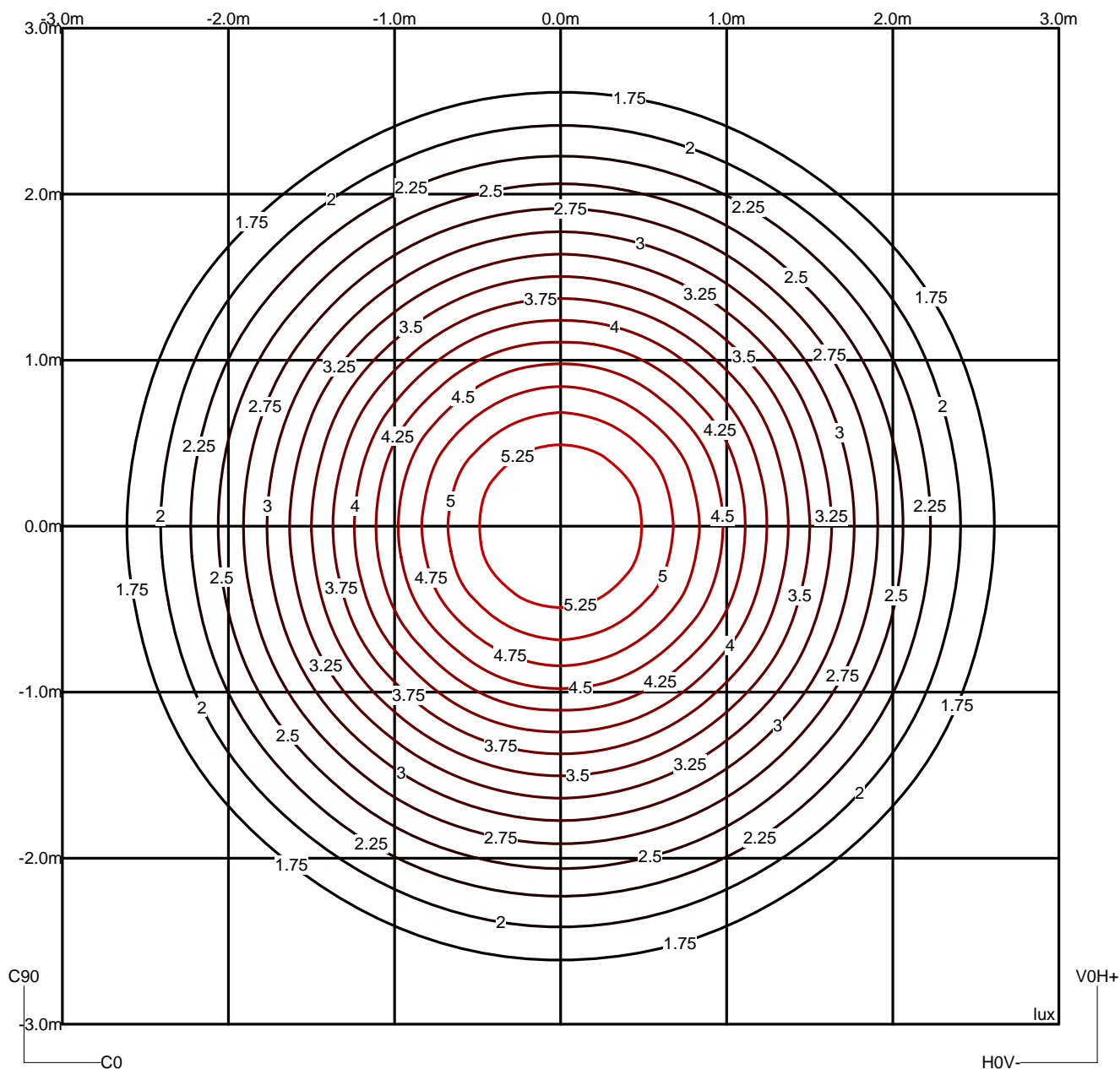
H[m]	D[m]	Max lux	Med lux	Beta=59.0°+59.0°	G=0.0	
1.00	3.33	50	11			
2.00	6.66	12	3			
3.00	9.99	6	1			
4.00	13.32	3	1			
5.00	16.65	2	0			



Luminaire		Measurem.		Lamp	
Code	5402	Code	5402	Code	LED PLATE 350MA 3W
Name	Single wall lamp d/16 LED	Name	Single wall lamp d/16 LED	Number	1
Line	VIBIA-Puck	Date	06-08-2014	Position	Universal
Efficiency	63.83%	Coordinate system	CG	Total Flux	335.30 lm

Isolux (Floor)

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



Luminaire				Measurem.				Lamp			
Code	5402			Code	5402			Code	LED PLATE 350MA 3W		
Name	Single wall lamp d/16 LED			Name	Single wall lamp d/16 LED			Number	1		
Line	VIBIA-Puck			Date	06-08-2014			Position	Universal		
Efficiency	63.83%			Coordinate system	CG			Total Flux	335.30 lm		

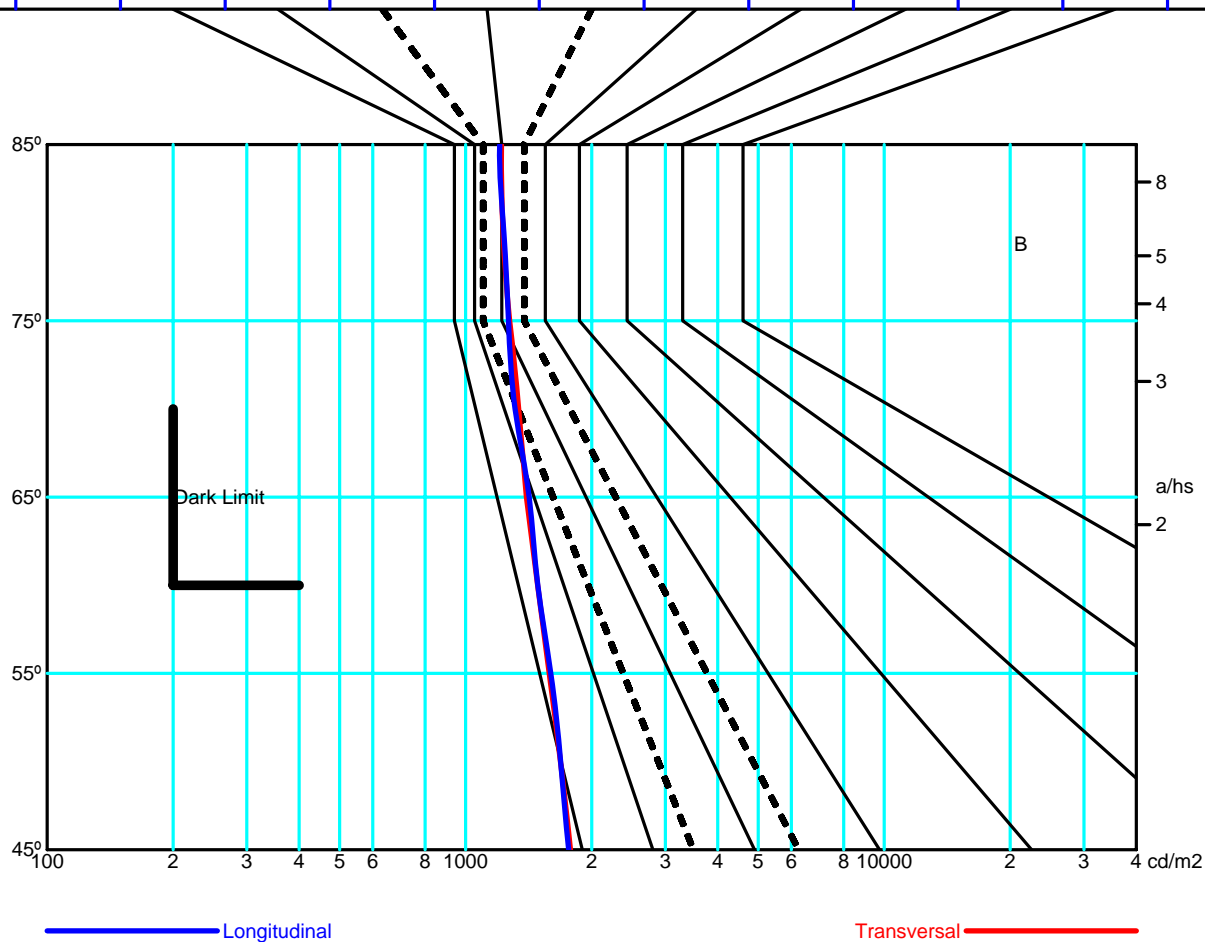
Utilizations CIE

Mounting	Direct		Normalization		Normalised		Suspension Ratio		Standard CIE Settings	

Luminaire		Measur.		Lamp	
Code	5402	Code	5402	Code	LED PLATE 350MA 3W
Name	Single wall lamp d/16 LED	Name	Single wall lamp d/16 LED	Number	1
Line	VIBIA-Puck	Date	06-08-2014	Position	Universal
Efficiency	63.83%	Coordinate system	CG	Total Flux	335.30 lm

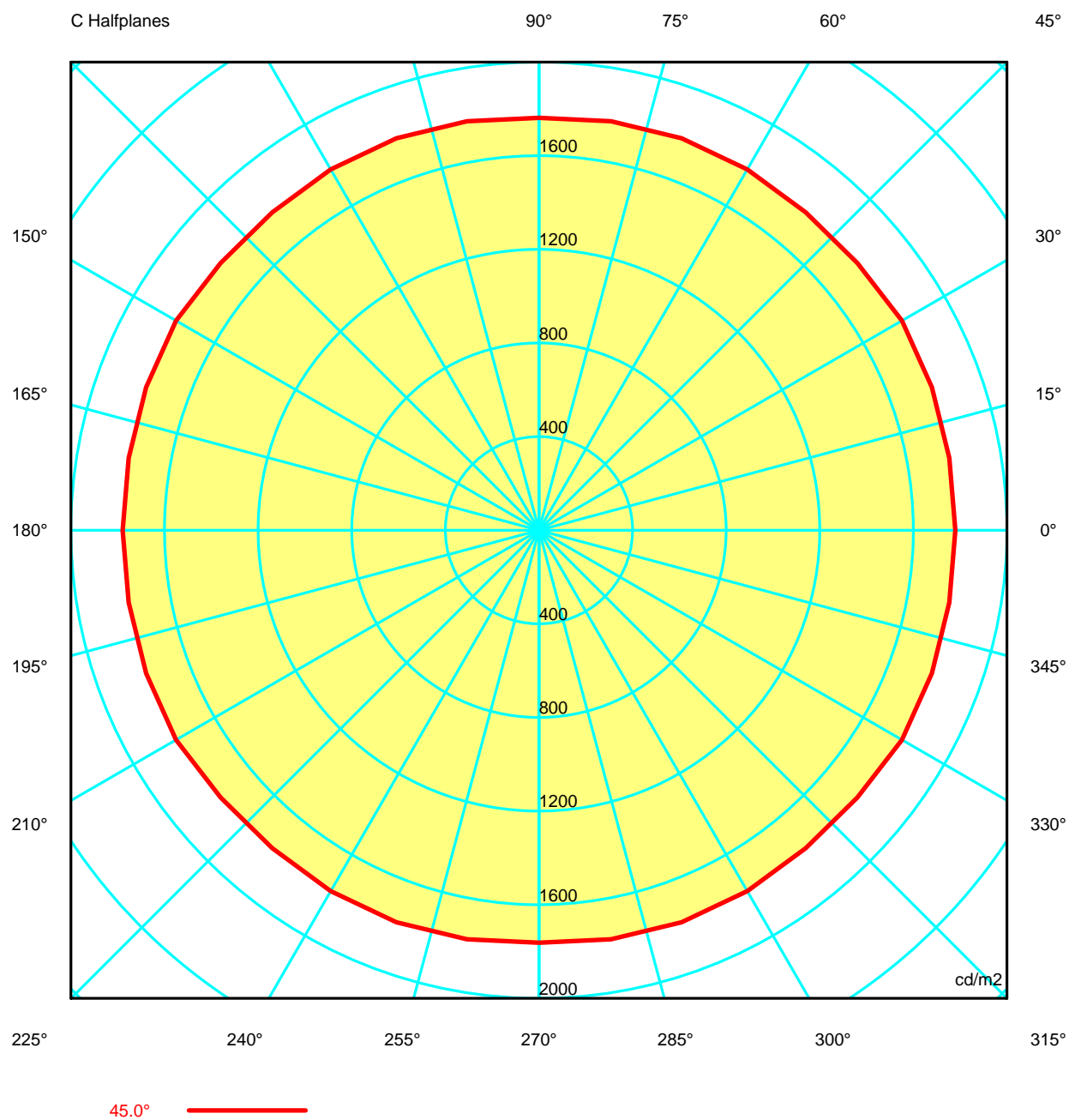
Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
1779	1762	1683	1586	1486	1397	1340	1274	1229	1218	---
90.0°										---

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



Luminaire		Measur.		Lamp	
Code	5402	Code	5402	Code	LED PLATE 350MA 3W
Name	Single wall lamp d/16 LED	Name	Single wall lamp d/16 LED	Number	1
Line	VIBIA-Puck	Date	06-08-2014	Position	Universal
Efficiency	63.83%	Coordinate system	CG	Total Flux	335.30 lm

Luminance



Luminaire				Measurem.				Lamp					
Code	5402			Code	5402			Code	LED PLATE 350MA 3W				
Name	Single wall lamp d/16 LED			Name	Single wall lamp d/16 LED			Number	1				
Line	VIBIA-Puck			Date	06-08-2014			Position	Universal				
Efficiency				63.83%		Coordinate system		CG		Total Flux		335.30 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	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20
G 5.0	2401.06	2401.64	2403.28	2404.40	2402.48	2401.48	2402.46	2402.75	2403.03	2403.83	2403.03	2402.75	2402.46
G 10.0	2328.33	2329.39	2331.97	2333.63	2330.72	2329.79	2331.56	2330.46	2329.53	2330.51	2329.53	2330.46	2331.56
G 15.0	2254.84	2251.75	2255.36	2260.73	2256.65	2252.62	2253.32	2254.41	2256.20	2259.01	2256.20	2254.41	2253.32
G 20.0	2177.45	2178.91	2182.71	2186.17	2178.87	2175.15	2179.20	2181.03	2178.84	2174.13	2178.84	2181.03	2179.20
G 25.0	2101.79	2099.46	2105.62	2112.63	2105.04	2100.87	2101.37	2101.66	2101.97	2102.95	2101.97	2101.66	2101.37
G 30.0	2021.29	2021.67	2026.66	2035.29	2030.87	2024.15	2022.03	2021.90	2024.59	2029.75	2024.59	2021.90	2022.03
G 35.0	1938.33	1941.17	1949.06	1954.53	1945.72	1941.71	1945.33	1941.30	1938.07	1940.28	1938.07	1941.30	1945.33
G 40.0	1862.42	1856.96	1865.58	1877.88	1869.42	1856.04	1852.43	1859.07	1865.71	1868.07	1865.71	1859.07	1852.43
G 45.0	1779.24	1780.48	1786.18	1791.09	1775.72	1772.96	1779.92	1781.85	1774.34	1762.12	1774.34	1781.85	1779.92
G 50.0	1683.37	1684.69	1694.19	1706.90	1690.81	1683.88	1686.91	1685.53	1684.62	1686.83	1684.62	1685.53	1686.91
G 55.0	1586.35	1587.65	1597.35	1610.48	1594.01	1585.29	1586.21	1586.26	1588.45	1596.93	1588.45	1586.26	1586.21
G 60.0	1485.96	1493.16	1505.60	1511.38	1494.67	1489.53	1498.15	1490.36	1483.57	1487.45	1483.57	1490.36	1498.15
G 65.0	1397.14	1406.25	1421.55	1432.10	1419.33	1401.63	1397.22	1409.10	1416.16	1417.77	1416.16	1409.10	1397.22
G 70.0	1340.16	1342.84	1352.14	1356.60	1339.05	1333.19	1337.43	1342.32	1333.46	1312.74	1333.46	1342.32	1337.43
G 75.0	1273.79	1277.12	1286.63	1298.07	1285.01	1267.50	1262.02	1267.21	1269.83	1265.37	1269.83	1267.21	1262.02
G 80.0	1228.94	1235.21	1244.76	1250.61	1241.47	1228.99	1222.34	1221.95	1226.64	1234.21	1226.64	1221.95	1222.34
G 85.0	1217.71	1239.18	1249.48	1242.43	1222.54	1216.19	1223.22	1219.33	1211.32	1205.56	1211.32	1219.33	1223.22
G 90.0	1268.59	1283.83	1294.80	1298.03	1291.27	1274.53	1259.34	1261.57	1271.15	1280.04	1271.15	1261.57	1259.34

Luminaire					Measurem.					Lamp			
Code	5402				Code	5402				Code	LED PLATE 350MA 3W		
Name	Single wall lamp d/16 LED				Name	Single wall lamp d/16 LED				Number	1		
Line	VIBIA-Puck				Date	06-08-2014				Position	Universal		
Efficiency		63.83%			Coordinate system		CG			Total Flux		335.30 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	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20
G 5.0	2401.48	2402.48	2404.40	2403.28	2401.64	2401.06	2401.64	2403.28	2404.40	2402.48	2401.48	2402.46	2402.75
G 10.0	2329.79	2330.72	2333.63	2331.97	2329.39	2328.33	2329.39	2331.97	2333.63	2330.72	2329.79	2331.56	2330.46
G 15.0	2252.62	2256.65	2260.73	2255.36	2251.75	2254.84	2251.75	2255.36	2260.73	2256.65	2252.62	2253.32	2254.41
G 20.0	2175.15	2178.87	2186.17	2182.71	2178.91	2177.45	2178.91	2182.71	2186.17	2178.87	2175.15	2179.20	2181.03
G 25.0	2100.87	2105.04	2112.63	2105.62	2099.46	2101.79	2099.46	2105.62	2112.63	2105.04	2100.87	2101.37	2101.66
G 30.0	2024.15	2030.87	2035.29	2026.66	2021.67	2021.29	2021.67	2026.66	2035.29	2030.87	2024.15	2022.03	2021.90
G 35.0	1941.71	1945.72	1954.53	1949.06	1941.17	1938.33	1941.17	1949.06	1954.53	1945.72	1941.71	1945.33	1941.30
G 40.0	1856.04	1869.42	1877.88	1865.58	1856.96	1862.42	1856.96	1865.58	1877.88	1869.42	1856.04	1852.43	1859.07
G 45.0	1772.96	1775.72	1791.09	1786.18	1780.48	1779.24	1780.48	1786.18	1791.09	1775.72	1772.96	1779.92	1781.85
G 50.0	1683.88	1690.81	1706.90	1694.19	1684.69	1683.37	1684.69	1694.19	1706.90	1690.81	1683.88	1686.91	1685.53
G 55.0	1585.29	1594.01	1610.48	1597.35	1587.65	1586.35	1587.65	1597.35	1610.48	1594.01	1585.29	1586.21	1586.26
G 60.0	1489.53	1494.67	1511.38	1505.60	1493.16	1485.96	1493.16	1505.60	1511.38	1494.67	1489.53	1498.15	1490.36
G 65.0	1401.63	1419.33	1432.10	1421.55	1406.25	1397.14	1406.25	1421.55	1432.10	1419.33	1401.63	1397.22	1409.10
G 70.0	1333.19	1339.05	1356.60	1352.14	1342.84	1340.16	1342.84	1352.14	1356.60	1339.05	1333.19	1337.43	1342.32
G 75.0	1267.50	1285.01	1298.07	1286.63	1277.12	1273.79	1277.12	1286.63	1298.07	1285.01	1267.50	1262.02	1267.21
G 80.0	1228.99	1241.47	1250.61	1244.76	1235.21	1228.94	1235.21	1244.76	1250.61	1241.47	1228.99	1222.34	1221.95
G 85.0	1216.19	1222.54	1242.43	1249.48	1239.18	1217.71	1239.18	1249.48	1242.43	1222.54	1216.19	1223.22	1219.33
G 90.0	1274.53	1291.27	1298.03	1294.80	1283.83	1268.59	1283.83	1294.80	1298.03	1291.27	1274.53	1259.34	1261.57

Luminaire					Measurem.					Lamp			
Code	5402				Code	5402				Code	LED PLATE 350MA 3W		
Name	Single wall lamp d/16 LED				Name	Single wall lamp d/16 LED				Number	1		
Line	VIBIA-Puck				Date	06-08-2014				Position	Universal		
Efficiency		63.83%			Coordinate system		CG			Total Flux		335.30 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	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20	2476.20
G 5.0	2401.06	2401.64	2403.28	2404.40	2402.48	2401.48	2402.46	2402.75	2403.03	2403.83	2403.03	2402.75	2402.46
G 10.0	2328.33	2329.39	2331.97	2333.63	2330.72	2329.79	2331.56	2330.46	2329.53	2330.51	2329.53	2330.46	2331.56
G 15.0	2254.84	2251.75	2255.36	2260.73	2256.65	2252.62	2253.32	2254.41	2256.20	2259.01	2256.20	2254.41	2253.32
G 20.0	2177.45	2178.91	2182.71	2186.17	2178.87	2175.15	2179.20	2181.03	2178.84	2174.13	2178.84	2181.03	2179.20
G 25.0	2101.79	2099.46	2105.62	2112.63	2105.04	2100.87	2101.37	2101.66	2101.97	2102.95	2101.97	2101.66	2101.37
G 30.0	2021.29	2021.67	2026.66	2035.29	2030.87	2024.15	2022.03	2021.90	2024.59	2029.75	2024.59	2021.90	2022.03
G 35.0	1938.33	1941.17	1949.06	1954.53	1945.72	1941.71	1945.33	1941.30	1938.07	1940.28	1938.07	1941.30	1945.33
G 40.0	1862.42	1856.96	1865.58	1877.88	1869.42	1856.04	1852.43	1859.07	1865.71	1868.07	1865.71	1859.07	1852.43
G 45.0	1779.24	1780.48	1786.18	1791.09	1775.72	1772.96	1779.92	1781.85	1774.34	1762.12	1774.34	1781.85	1779.92
G 50.0	1683.37	1684.69	1694.19	1706.90	1690.81	1683.88	1686.91	1685.53	1684.62	1686.83	1684.62	1685.53	1686.91
G 55.0	1586.35	1587.65	1597.35	1610.48	1594.01	1585.29	1586.21	1586.26	1588.45	1596.93	1588.45	1586.26	1586.21
G 60.0	1485.96	1493.16	1505.60	1511.38	1494.67	1489.53	1498.15	1490.36	1483.57	1487.45	1483.57	1490.36	1498.15
G 65.0	1397.14	1406.25	1421.55	1432.10	1419.33	1401.63	1397.22	1409.10	1416.16	1417.77	1416.16	1409.10	1397.22
G 70.0	1340.16	1342.84	1352.14	1356.60	1339.05	1333.19	1337.43	1342.32	1333.46	1312.74	1333.46	1342.32	1337.43
G 75.0	1273.79	1277.12	1286.63	1298.07	1285.01	1267.50	1262.02	1267.21	1269.83	1265.37	1269.83	1267.21	1262.02
G 80.0	1228.94	1235.21	1244.76	1250.61	1241.47	1228.99	1222.34	1221.95	1226.64	1234.21	1226.64	1221.95	1222.34
G 85.0	1217.71	1239.18	1249.48	1242.43	1222.54	1216.19	1223.22	1219.33	1211.32	1205.56	1211.32	1219.33	1223.22
G 90.0	1268.59	1283.83	1294.80	1298.03	1291.27	1274.53	1259.34	1261.57	1271.15	1280.04	1271.15	1261.57	1259.34