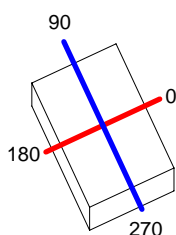


<b>Luminaire</b>			<b>Measurem.</b>			<b>Lamp</b>			
Code	0933		Code	0933		Code	6 led 700mA 3W		
Name	Hanging lamp 6x100		Name	Hanging lamp 6x100		Number	1		
Line	VIBIA-Slim		Date	09-09-2014		Position	Universal		
Efficiency			48.31%		Coordinate system	CG		Total Flux	1088.00 lm
Maximum value			360.54 cd/klm		Position	C=0.00 G=0.00		Double Symmetrical	
Rectangular Luminaire			Length	280 mm	Width	190 mm	Height	1000 mm	
Rectangular Luminous Area			Length	280 mm	Width	190 mm	Height	10 mm	
Horizontal Luminous Area			0.053200 m2	Emitting area on Plane 180°			0.002800 m2		
Emitting area on Plane 0°			0.002800 m2	Emitting area on Plane 270°			0.001900 m2		
Emitting area on Plane 90°			0.001900 m2	Glare area at 76°			0.015587 m2		
Symmetry Type			Double Symmetrical		Maximum Gamma Angle		180		
Measurement Distance			0.00		Measurement Flux		1087.00 lm		
Operator			Asselum		Source voltage		230.00 V		
Temperature			20.00 °C		Source current				
Humidity			50.00 %		Photocell				
Notes									
<b>Luminaire Lamps</b>									
Line	Code		Name		Flux [lm]		Pow. [W]	Q.ty	
- VIBIA	6 led 700mA 3W		6 led 700mA 3W		1088.00		18.00	1	
C.I.E.	66	83	94	90	48	D DIN 5040	B51		
F UTE	0.44	C + 0.05 T			B NBN	BZ 1 / 0.6 / BZ 2 / 1.5 / BZ 3			

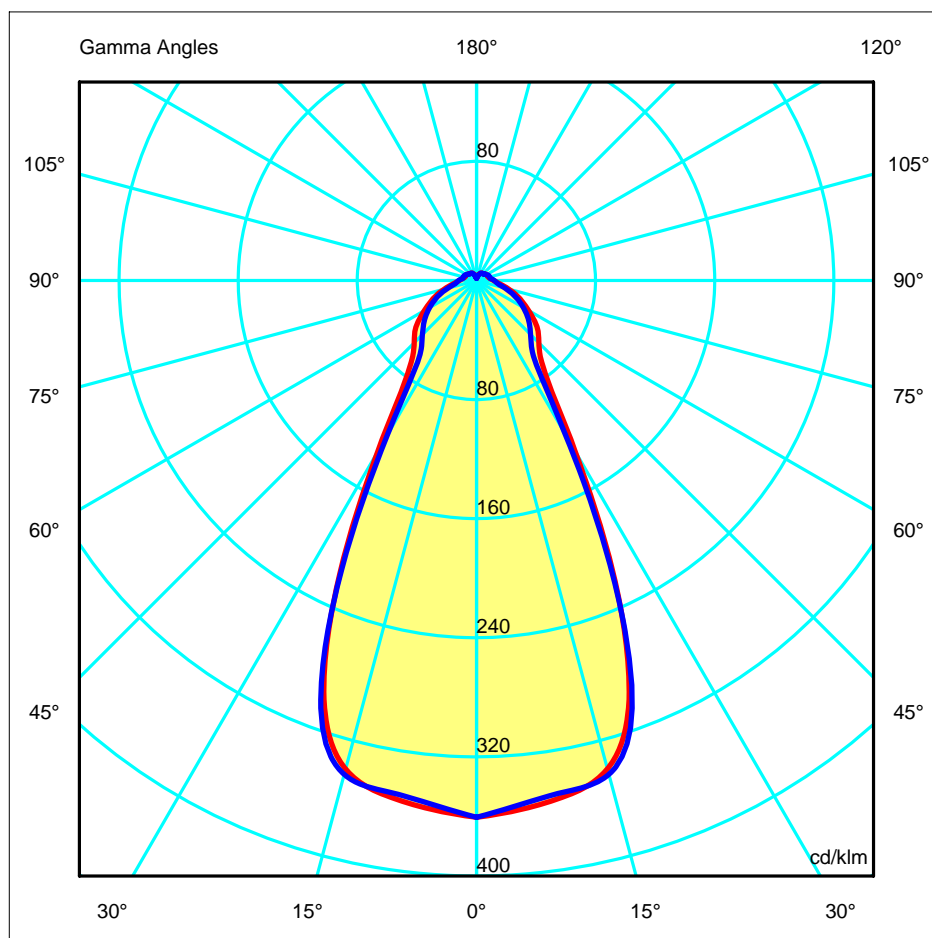
280mm x 190mm



C Halfplanes

180.0 — 0.0  
 270.0 — 90.0

ULOR 4.71 %  
 DLOR 43.60 %  
 RN 9.75 %

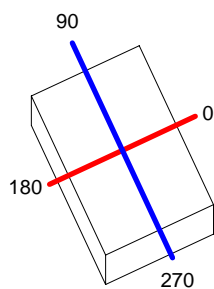
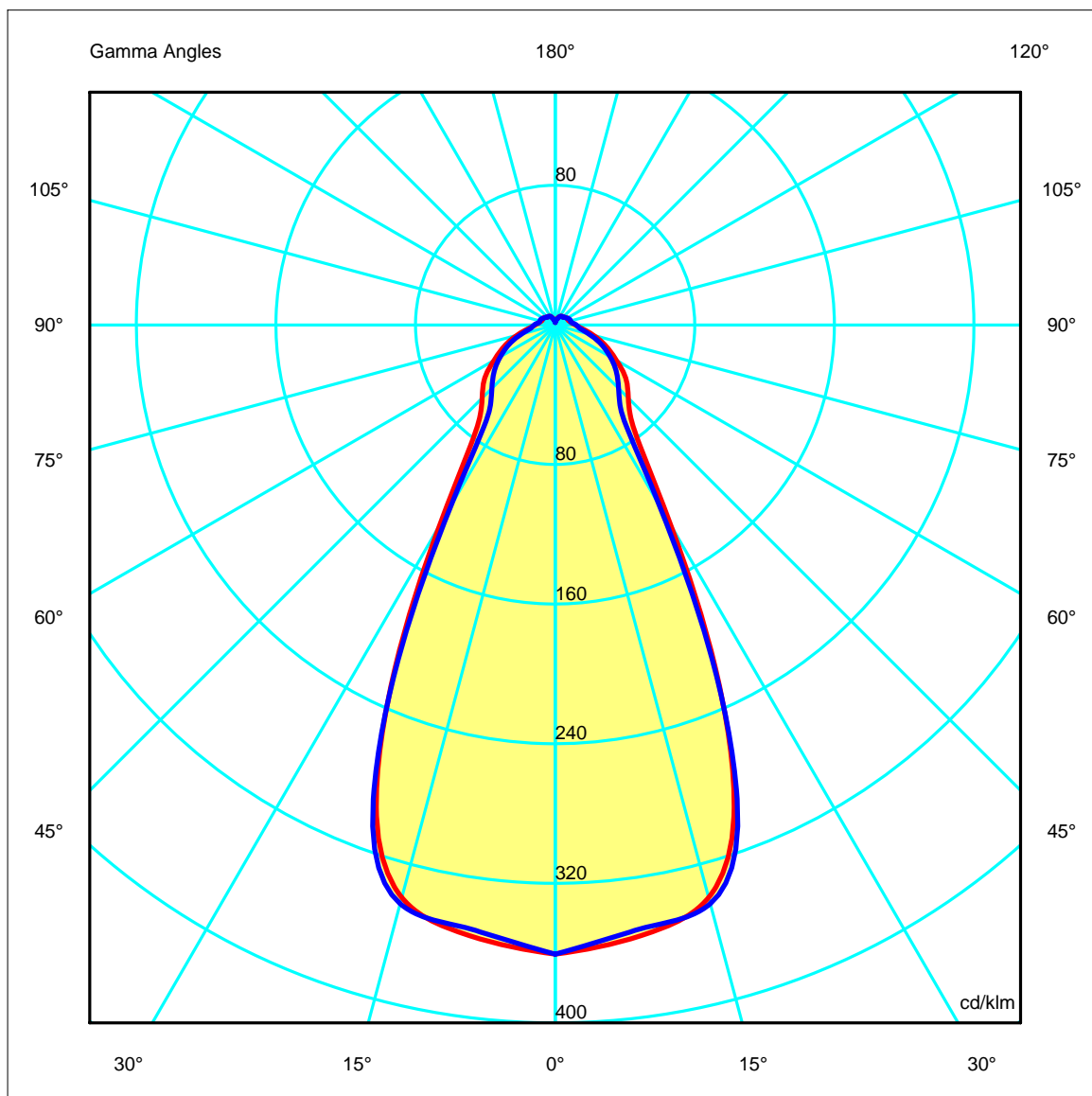


<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>						
Code	0933	Code	0933	Code	6 led 700mA 3W					
Name	Hanging lamp 6x100	Name	Hanging lamp 6x100	Number	1					
Line	VIBIA-Slim	Date	09-09-2014	Position	Universal					
Efficiency	48.31%	Coordinate system	CG	Total Flux	1088.00 lm					
Maximum value	360.54 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical						
<b>Luminous Intensity Table cd/klm Table 1/1</b>										
	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	360.54	360.54	360.54	360.54	360.54	360.54	360.54	360.54	360.54	360.54
G 10.0	351.13	350.75	349.83	349.87	349.04	349.38	349.52	349.00	348.60	348.45
G 20.0	299.48	300.92	308.61	320.23	316.39	317.37	317.63	302.07	297.18	305.72
G 30.0	132.33	124.03	110.25	104.83	107.42	116.14	122.22	113.66	113.35	119.16
G 40.0	66.65	64.00	62.17	59.36	60.40	60.07	60.66	56.92	58.07	57.40
G 50.0	54.21	52.14	52.37	52.55	50.17	48.25	46.99	44.96	45.87	46.61
G 60.0	40.44	42.21	40.86	39.70	38.46	39.09	37.47	37.59	37.13	36.32
G 70.0	28.54	28.58	28.59	26.99	28.86	28.26	26.23	27.82	26.84	25.54
G 80.0	17.32	17.95	18.52	16.95	19.36	17.47	16.54	17.29	18.28	15.43
G 90.0	11.55	11.71	12.77	12.29	11.79	11.41	12.54	11.57	12.00	12.06
G100.0	9.01	9.85	9.64	9.07	9.42	9.33	8.67	9.36	9.04	9.17
G110.0	7.94	8.23	8.41	7.66	8.16	8.48	7.61	8.46	8.33	8.98
G120.0	7.90	7.17	7.68	7.83	7.86	7.44	8.05	7.10	7.38	7.79
G130.0	6.83	6.64	6.41	6.87	6.38	6.45	6.99	6.52	6.63	6.81
G140.0	6.25	6.27	6.12	5.60	5.84	6.04	6.32	6.21	6.16	6.12
G150.0	5.73	5.87	5.46	4.85	5.16	5.46	5.19	5.47	5.68	5.71
G160.0	4.21	4.27	4.37	4.38	4.52	4.53	4.52	4.31	4.08	3.79
G170.0	3.07	3.08	3.08	3.07	2.99	2.87	2.70	2.64	2.58	2.56
G180.0	1.46	1.46	1.46	1.46	1.46	1.46	1.46	1.46	1.46	1.46

<b>Luminaire</b>		<b>Measurem.</b>		<b>Lamp</b>	
Code	0933	Code	0933	Code	6 led 700mA 3W
Name	Hanging lamp 6x100	Name	Hanging lamp 6x100	Number	1
Line	VIBIA-Slim	Date	09-09-2014	Position	Universal
Efficiency	48.31%	Coordinate system	CG	Total Flux	1088.00 lm
Maximum value	360.54 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

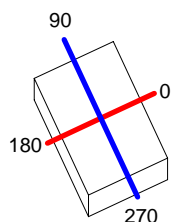
280mm x 190mm

C Halfplanes


 180.0 ————— 0.0  
 270.0 ————— 90.0


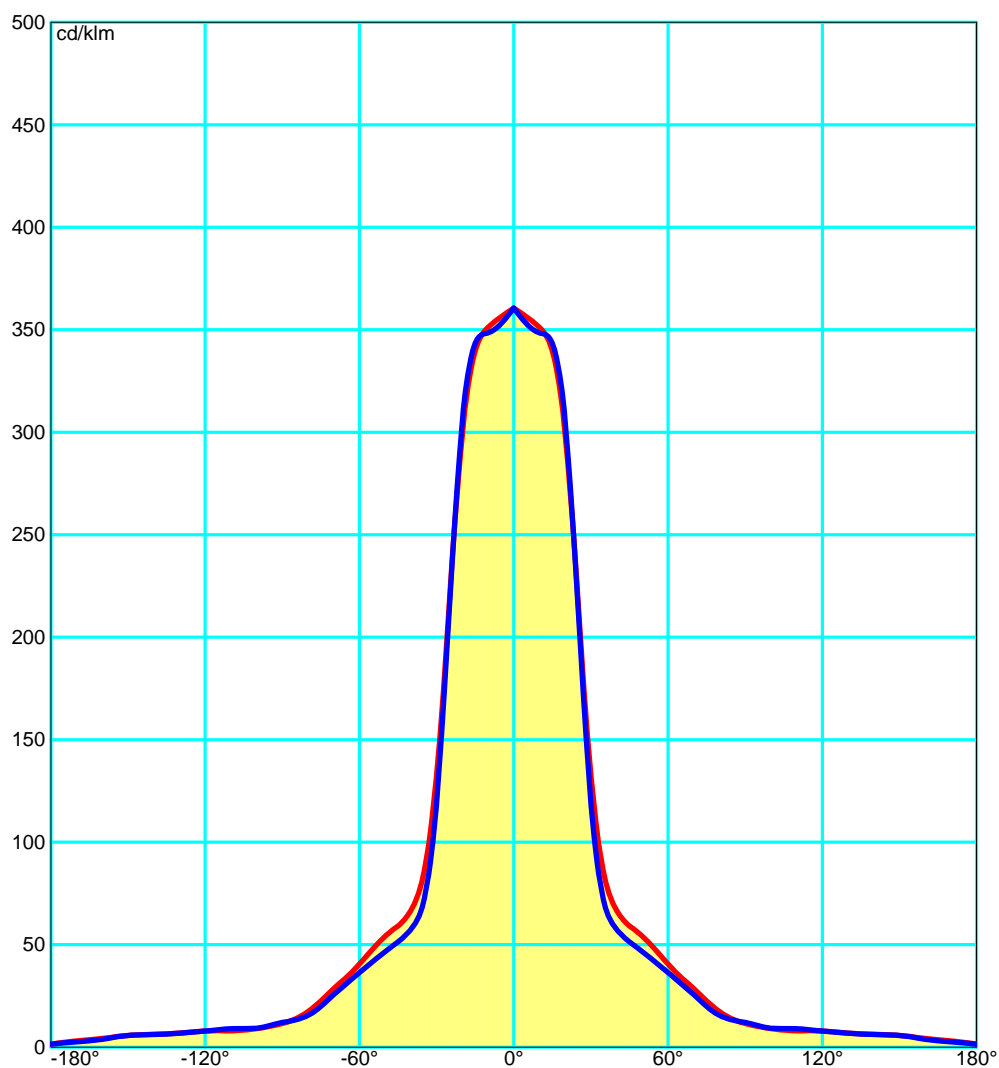
<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
Code	0933	Code	0933	Code	6 led 700mA 3W
Name	Hanging lamp 6x100	Name	Hanging lamp 6x100	Number	1
Line	VIBIA-Slim	Date	09-09-2014	Position	Universal
Efficiency	48.31%	Coordinate system	CG	Total Flux	1088.00 lm
Maximum value	360.54 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

280mm x 190mm



C Halfplanes

180.0 ————— 0.0  
 270.0 ————— 90.0



<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
Code	0933	Code	0933	Code	6 led 700mA 3W
Name	Hanging lamp 6x100	Name	Hanging lamp 6x100	Number	1
Line	VIBIA-Slim	Date	09-09-2014	Position	Universal
Efficiency	48.31%	Coordinate system	CG	Total Flux	1088.00 lm
Maximum value	360.54 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

**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										
RoomDimensions	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	11.7	12.7	12.1	13.1	12.9	11.1	12.1	11.5	12.5	12.9
x=2H y=3H	13.6	14.5	14.1	14.9	14.9	13.1	14.0	13.5	14.4	14.9
x=2H y=4H	14.5	15.3	14.9	15.8	15.8	14.0	14.9	14.5	15.3	15.8
x=2H y=6H	15.3	16.1	15.8	16.5	16.7	14.9	15.7	15.4	16.2	16.7
x=2H y=8H	15.7	16.4	16.2	16.9	17.2	15.4	16.2	15.9	16.6	17.2
x=2H y=12H	16.1	16.8	16.6	17.3	17.6	15.9	16.7	16.4	17.1	17.6
x=4H y=2H	12.5	13.3	12.9	13.8	13.8	12.0	12.9	12.5	13.3	13.8
x=4H y=3H	14.5	15.2	15.0	15.7	15.8	14.1	14.9	14.6	15.3	15.8
x=4H y=4H	15.5	16.2	16.0	16.7	16.9	15.2	15.8	15.7	16.3	16.9
x=4H y=6H	16.5	17.1	17.1	17.6	18.0	16.3	16.9	16.8	17.4	18.0
x=4H y=8H	17.0	17.6	17.6	18.1	18.6	16.9	17.4	17.5	18.0	18.6
x=4H y=12H	17.6	18.0	18.2	18.6	19.2	17.5	18.0	18.1	18.5	19.2
x=8H y=4H	16.0	16.5	16.5	17.0	17.4	15.7	16.2	16.3	16.8	17.4
x=8H y=6H	17.2	17.6	17.8	18.2	18.6	16.9	17.4	17.5	17.9	18.6
x=8H y=8H	17.8	18.2	18.5	18.8	19.3	17.7	18.0	18.3	18.6	19.3
x=8H y=12H	18.6	18.9	19.2	19.5	20.1	18.5	18.8	19.1	19.4	20.1
x=12H y=4H	16.0	16.5	16.6	17.0	17.4	15.8	16.2	16.4	16.8	17.4
x=12H y=6H	17.3	17.7	18.0	18.3	18.8	17.1	17.5	17.8	18.1	18.8
x=12H y=8H	18.1	18.4	18.7	19.0	19.6	17.9	18.2	18.5	18.8	19.6

<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
Code	0933	Code	0933	Code	6 led 700mA 3W
Name	Hanging lamp 6x100	Name	Hanging lamp 6x100	Number	1
Line	VIBIA-Slim	Date	09-09-2014	Position	Universal
Efficiency	48.31%	Coordinate system	CG	Total Flux	1088.00 lm
Maximum value	360.54 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

Total Flux=1088.00 Luminaire Flux=525.61

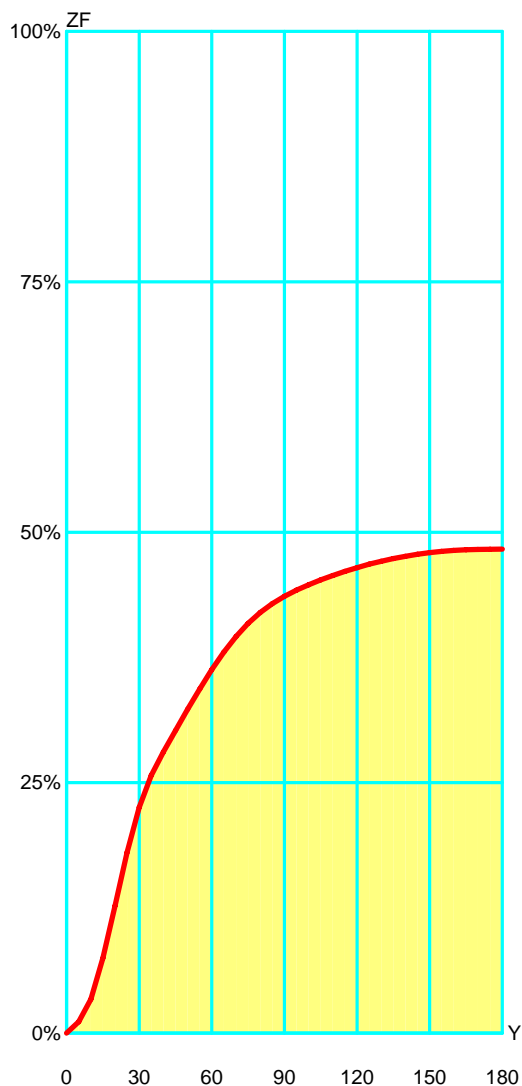
RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.47	0.53	0.59	0.64	0.68	0.75	0.80	0.83	0.87	0.89	0.94	0.98
RC	2	2	3	3	3	3	3	3	3	3	3	2

Zonal Flux per 1000 Lumen													
Y°	10	20	30	40	50	60	70	80	90	100	110	120	130
ZF(Y)	34	127	226	281	323	363	396	420	436	448	457	465	471

CIE Flux Codes  
66 83 94 90 48

C.I.E. 2/2/3/3/3/3/3/3/2  
D DIN 5040 B51  
F UTE 0.44 C + 0.05 T  
B NBN BZ 1 / 0.6 / BZ 2 / 1.5 / BZ 3  
RN 9.74764 %  
BLF 1.0

LOR 48.30999 %  
ULOR 4.70909 %  
DLOR 43.60091 %  
UFF 9.74764 %  
DFF 90.25236 %  
FFR 10.80043 %



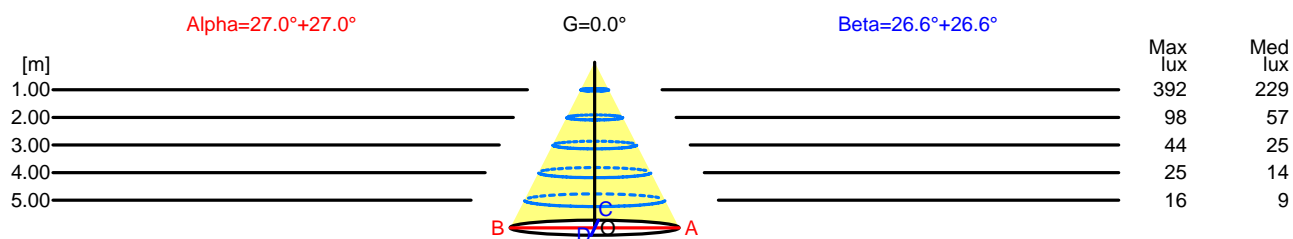
Zonal Flux				
Gamma °	Flux	Sum lm	Flux [%]	Sum [%]
0°	0.00	0.00	0.00 %	0.00 %
5°	11.39	11.39	2.36 %	2.36 %
10°	22.50	33.89	4.66 %	7.02 %
15°	41.05	74.94	8.50 %	15.51 %
20°	52.31	127.26	10.83 %	26.34 %
25°	53.07	180.32	10.98 %	37.33 %
30°	45.18	225.50	9.35 %	46.68 %
35°	31.77	257.27	6.58 %	53.25 %
40°	23.42	280.69	4.85 %	58.10 %
45°	21.52	302.21	4.45 %	62.56 %
50°	20.96	323.17	4.34 %	66.90 %
55°	20.35	343.52	4.21 %	71.11 %
60°	19.25	362.78	3.99 %	75.09 %
65°	17.59	380.37	3.64 %	78.74 %
70°	15.50	395.87	3.21 %	81.94 %
75°	13.12	408.99	2.72 %	84.66 %
80°	10.86	419.85	2.25 %	86.91 %
85°	8.86	428.71	1.83 %	88.74 %
90°	7.30	436.01	1.51 %	90.25 %
95°	6.20	442.21	1.28 %	91.54 %
100°	5.40	447.61	1.12 %	92.65 %
105°	4.83	452.44	1.00 %	93.65 %
110°	4.41	456.85	0.91 %	94.57 %
115°	4.09	460.94	0.85 %	95.41 %
120°	3.75	464.69	0.78 %	96.19 %
125°	3.38	468.07	0.70 %	96.89 %
130°	3.00	471.07	0.62 %	97.51 %
135°	2.63	473.71	0.55 %	98.06 %
140°	2.29	476.00	0.47 %	98.53 %
145°	1.97	477.97	0.41 %	98.94 %
150°	1.64	479.61	0.34 %	99.28 %
155°	1.30	480.91	0.27 %	99.55 %
160°	0.96	481.87	0.20 %	99.75 %
165°	0.65	482.52	0.13 %	99.88 %
170°	0.37	482.89	0.08 %	99.96 %
175°	0.16	483.05	0.03 %	99.99 %
180°	0.05	483.10	0.01 %	100.00 %

<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
Code	0933	Code	0933	Code	6 led 700mA 3W
Name	Hanging lamp 6x100	Name	Hanging lamp 6x100	Number	1
Line	VIBIA-Slim	Date	09-09-2014	Position	Universal
Efficiency	48.31%	Coordinate system	CG	Total Flux	1088.00 lm
Maximum value	360.54 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

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	0.51	1.02	1.53	2.04	2.55	OC	0.50	1.00	1.51	2.01	2.51
OB	0.51	1.02	1.53	2.04	2.55	OD	0.50	1.00	1.51	2.01	2.51

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	392.26	387.69	369.51	236.39	92.45	64.31	51.86	37.26	24.57	14.98
OB	392.26	387.69	369.51	236.39	92.45	64.31	51.86	37.26	24.57	14.98
OC	392.26	383.95	373.57	233.22	77.78	55.86	45.27	33.76	21.64	14.42
OD	392.26	383.95	373.57	233.22	77.78	55.86	45.27	33.76	21.64	14.42



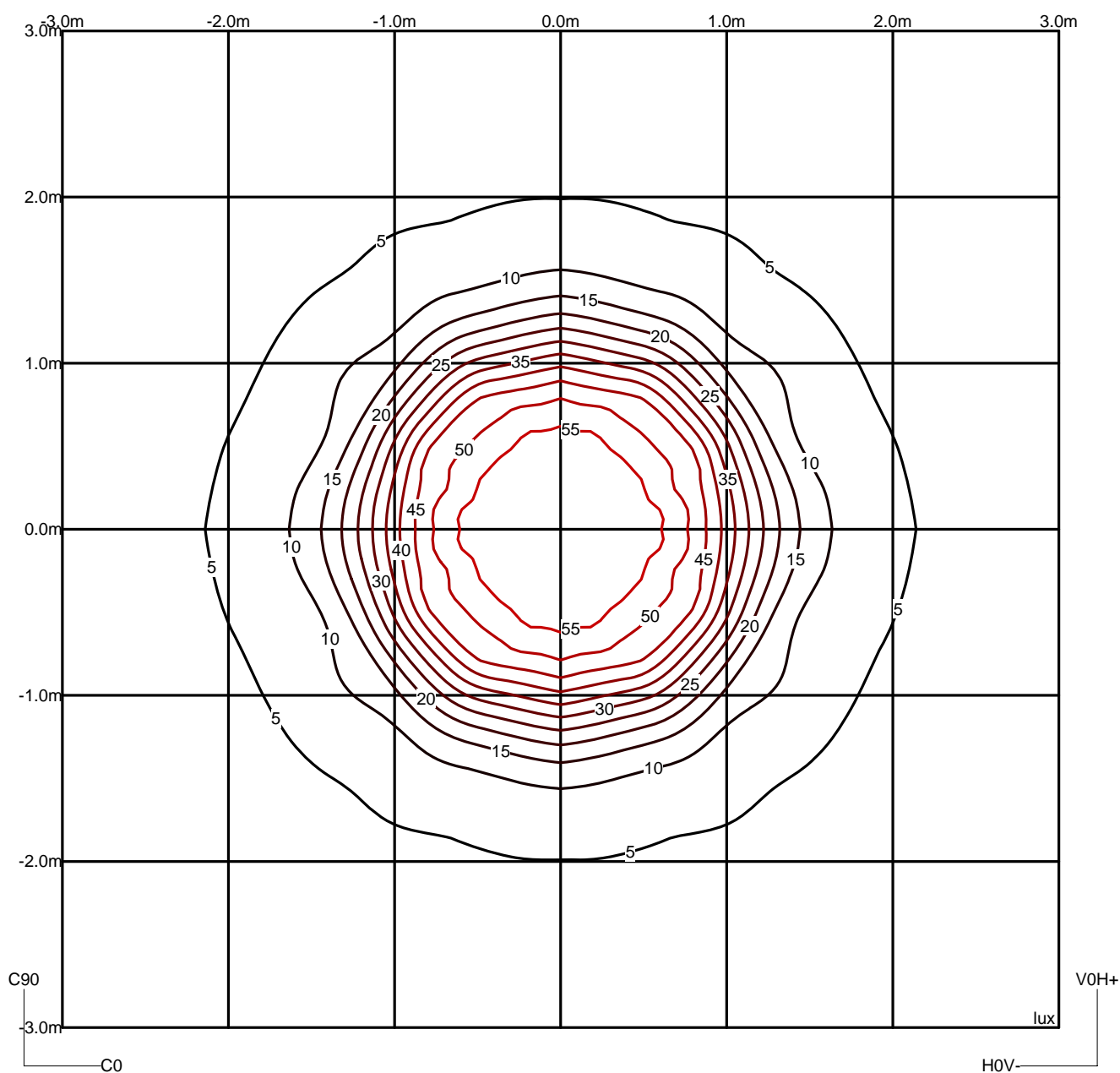
H[m]	D[m]	Max lux	Med lux	Alpha=27.0°+27.0°	G=0.0	
1.00	1.02	392	229			
2.00	2.04	98	57			
3.00	3.06	44	25			
4.00	4.08	25	14			
5.00	5.10	16	9			

H[m]	D[m]	Max lux	Med lux	Beta=26.6°+26.6°	G=0.0	
1.00	1.00	392	229			
2.00	2.01	98	57			
3.00	3.01	44	25			
4.00	4.01	25	14			
5.00	5.02	16	9			

<b>Luminaire</b>		<b>Measurem.</b>		<b>Lamp</b>	
Code	0933	Code	0933	Code	6 led 700mA 3W
Name	Hanging lamp 6x100	Name	Hanging lamp 6x100	Number	1
Line	VIBIA-Slim	Date	09-09-2014	Position	Universal
Efficiency	48.31%	Coordinate system	CG	Total Flux	1088.00 lm
Maximum value	360.54 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

Isolux (Floor)

Luminaire position X=0.00m Y=0.00m Z=2.50m





<b>Luminaire</b>		<b>Measurem.</b>		<b>Lamp</b>	
Code	0933	Code	0933	Code	6 led 700mA 3W
Name	Hanging lamp 6x100	Name	Hanging lamp 6x100	Number	1
Line	VIBIA-Slim	Date	09-09-2014	Position	Universal
Efficiency	48.31%	Coordinate system	CG	Total Flux	1088.00 lm
Maximum value	360.54 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

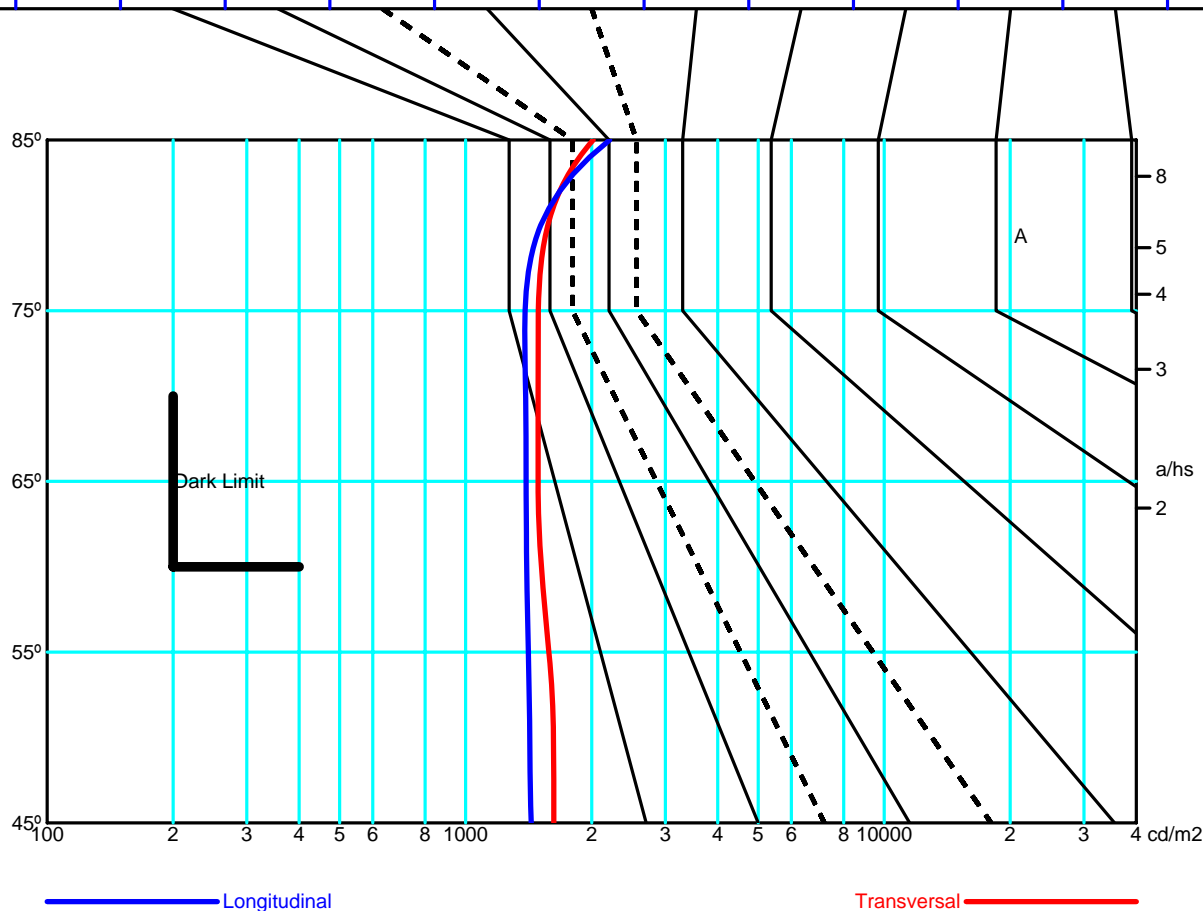
#### Utilizations CIE

Mounting	Direct				Normalization				Normalised				Suspension Ratio				Standard CIE Settings							
	Ceiling																							
K	8873	8773	8871	8771	7773	7771	7753	7553	7751	7551	7731	7331	7711	7111	5551	5531	5331	5511	5111	3331	3311	1111	0000	
0.60	127	114	102	92	109	88	80	68	65	56	50	38	39	27	52	41	36	32	26	34	27	23	18	
0.80	146	134	110	101	127	97	96	84	74	65	58	46	45	33	61	48	43	38	32	41	33	29	21	
1.00	159	148	113	106	141	101	109	97	79	71	63	52	50	38	67	54	49	43	37	47	38	34	24	
1.25	171	161	115	109	153	104	122	111	84	77	68	58	55	44	72	59	55	48	42	52	43	39	26	
1.50	180	171	115	110	163	106	133	122	87	80	72	62	59	49	76	63	59	53	47	57	48	43	28	
2.00	191	183	113	110	175	106	148	139	90	85	77	69	65	56	80	69	66	59	54	63	54	50	31	
2.50	198	192	111	108	183	105	160	151	92	87	80	73	70	62	83	73	70	64	60	67	60	56	34	
3.00	203	198	110	107	189	104	168	160	93	89	82	76	73	66	85	76	73	68	64	71	64	60	35	
4.00	210	206	108	106	197	103	180	173	94	91	86	81	78	72	88	80	78	73	70	75	69	66	38	
5.00	215	211	106	105	202	103	187	182	95	93	88	84	81	76	89	83	81	77	74	78	73	70	39	
10.00	224	222	103	102	213	100	205	201	96	95	92	90	89	86	92	89	88	85	83	85	82	79	43	
20.00	229	228	100	100	219	99	214	213	97	96	95	94	93	91	94	92	91	90	89	89	88	85	45	
	Wall																							
K	8873	8773	8871	8771	7773	7771	7753	7553	7751	7551	7731	7331	7711	7111	5551	5531	5331	5511	5111	3331	3311	1111	0000	
0.60	187	180	155	150	176	147	139	133	119	114	99	95	86	81	112	95	93	83	81	92	81	79	70	
0.80	212	205	171	166	200	162	163	156	135	131	116	111	102	97	128	111	109	98	96	107	96	94	82	
1.00	229	222	179	175	215	171	179	172	146	141	127	122	113	107	137	121	119	109	106	117	105	103	90	
1.25	245	238	187	183	230	178	196	189	156	151	138	133	124	118	146	131	129	119	116	126	115	112	98	
1.50	257	250	192	188	241	183	209	202	163	159	147	141	133	127	153	139	137	128	124	133	123	119	104	
2.00	269	263	194	191	252	186	225	218	169	165	155	150	143	137	159	147	145	136	133	140	131	126	109	
2.50	276	271	194	192	259	186	235	228	172	169	159	155	149	143	161	151	149	142	138	143	135	130	111	
3.00	280	276	192	190	262	185	241	235	172	170	161	157	152	147	162	152	151	144	141	145	138	132	112	
4.00	288	285	194	192	270	186	252	247	176	174	167	164	159	155	166	158	156	151	148	150	144	137	116	
5.00	294	291	195	193	276	188	260	256	179	177	172	168	164	160	168	162	160	156	153	153	148	141	119	
10.00	301	300	192	191	283	185	274	271	181	179	176	174	172	169	169	166	165	162	161	156	153	144	120	
20.00	292	291	176	176	273	170	268	267	168	167	166	165	164	162	157	155	154	153	152	145	143	134	108	
	Working Pl.																							
K	8873	8773	8871	8771	7773	7771	7753	7553	7751	7551	7731	7331	7711	7111	5551	5531	5331	5511	5111	3331	3311	1111	0000	
0.60	327	319	305	299	315	296	269	264	259	255	235	230	217	213	252	230	228	214	212	227	211	210	203	
0.80	369	360	340	334	353	329	307	300	293	288	268	261	248	243	283	261	259	244	241	256	240	238	231	
1.00	403	394	367	362	385	356	340	332	322	316	297	290	277	271	310	289	286	272	268	283	267	264	256	
1.25	434	426	391	386	414	379	372	363	348	343	324	317	305	297	335	314	311	298	294	307	292	287	280	
1.50	458	450	409	404	436	396	396	387	368	362	345	337	326	318	353	334	331	318	314	325	311	305	298	
2.00	493	486	434	430	470	422	434	425	398	393	378	371	361	353	382	365	362	351	346	355	342	335	327	
2.50	516	509	450	447	492	438	460	452	418	413	400	393	385	377	401	386	383	373	369	374	363	355	347	
3.00	533	527	462	459	507	449	480	472	432	428	416	410	403	395	414	401	399	390	386	388	379	369	361	
4.00	553	548	475	472	527	463	504	497	449	445	436	430	425	417	430	420	417	410	406	405	397	386	378	
5.00	566	562	482	481	539	471	519	513	459	456	448	443	438	432	440	431	429	423	420	416	409	397	389	
10.00	594	592	499	498	566	488	555	551	481	480	476	473	470	466	462	457	456	452	450	440	436	420	412	
20.00	609	608	507	507	580	497	574	572	494	493	491	489	488	486	473	471	470	469	468	453	451	434	425	

<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
Code	0933	Code	0933	Code	6 led 700mA 3W
Name	Hanging lamp 6x100	Name	Hanging lamp 6x100	Number	1
Line	VIBIA-Slim	Date	09-09-2014	Position	Universal
Efficiency	48.31%	Coordinate system	CG	Total Flux	1088.00 lm
Maximum value	360.54 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

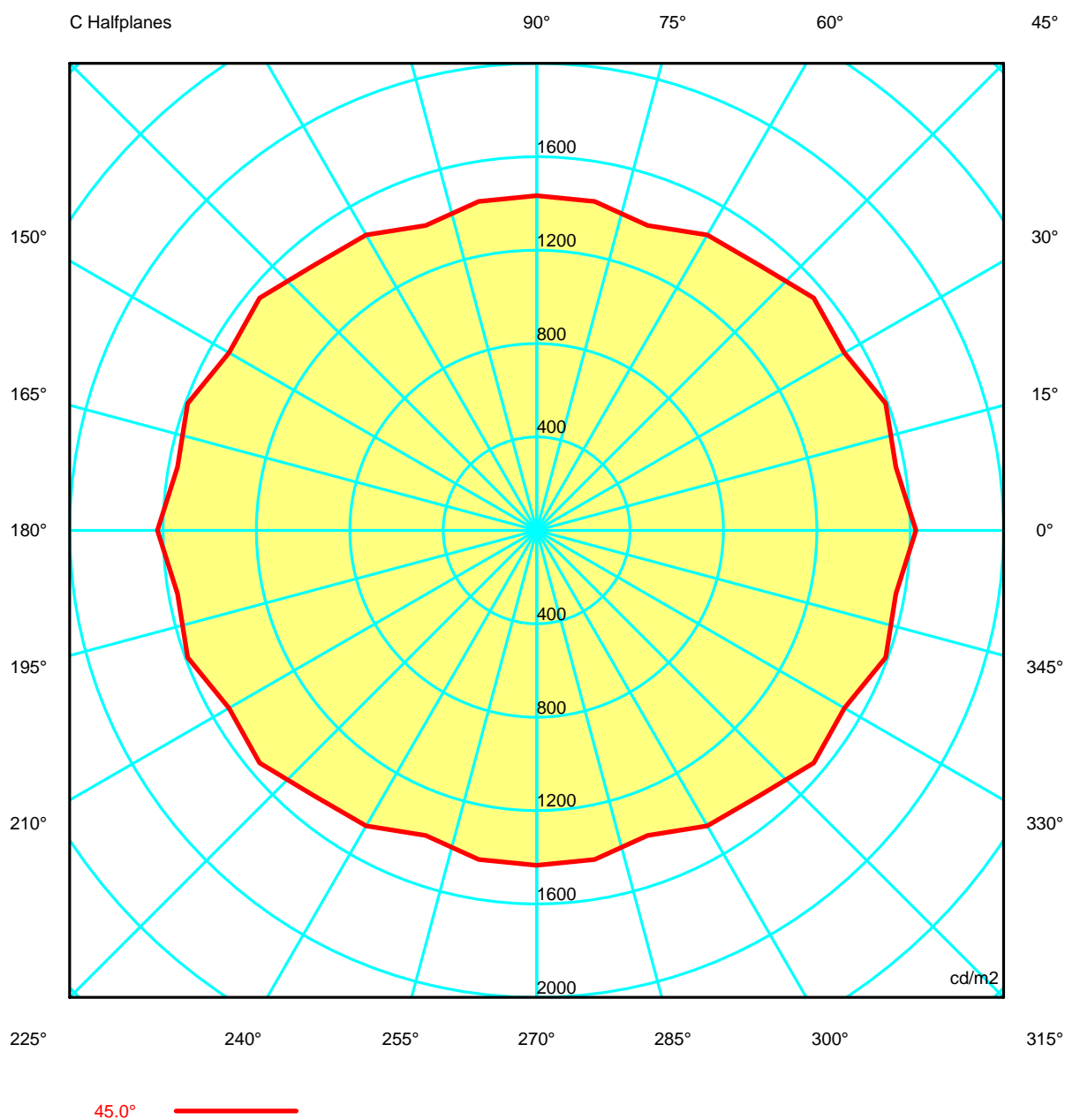
Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	---
90.0°	1624	1623	1581	1516	1489	1491	1491	1571	2017	---
	1434	1423	1412	1399	1395	1391	1387	1511	2208	---

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	0933	Code	0933	Code	6 led 700mA 3W
Name	Hanging lamp 6x100	Name	Hanging lamp 6x100	Number	1
Line	VIBIA-Slim	Date	09-09-2014	Position	Universal
Efficiency	48.31%	Coordinate system	CG	Total Flux	1088.00 lm
Maximum value	360.54 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

Luminance



Luminaire				Measurem.				Lamp					
Code	0933			Code	0933			Code	6 led 700mA 3W				
Name	Hanging lamp 6x100			Name	Hanging lamp 6x100			Number	1				
Line	VIBIA-Slim			Date	09-09-2014			Position	Universal				
Efficiency	48.31%			Coordinate system	CG			Total Flux	1088.00 lm				
Maximum value	360.54 cd/klm			Position	C=0.00 G=0.00			Double Symmetrical					
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	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36
G 5.0	7281.78	7261.18	7252.55	7251.77	7243.44	7248.17	7252.12	7227.59	7241.84	7222.13	7241.84	7227.59	7252.12
G 10.0	7224.65	7210.16	7186.72	7185.20	7168.43	7177.91	7185.79	7182.30	7183.12	7190.79	7183.12	7182.30	7185.79
G 15.0	7090.75	7115.58	6857.20	6975.30	6926.99	6944.53	6955.93	7145.79	7093.82	7200.86	7093.82	7145.79	6955.93
G 20.0	6395.31	6413.71	6569.10	6812.13	6730.77	6756.70	6771.70	6453.01	6364.98	6568.10	6364.98	6453.01	6771.70
G 25.0	4785.27	4689.37	4608.76	4694.10	4675.91	4806.67	4896.34	4600.83	4545.82	4757.71	4545.82	4600.83	4896.34
G 30.0	3032.70	2833.96	2514.00	2388.18	2447.30	2648.95	2793.94	2606.37	2609.93	2757.21	2609.93	2606.37	2793.94
G 35.0	2046.06	1884.01	1629.40	1962.48	2005.98	1668.49	1771.45	1653.36	1685.52	1741.33	1685.52	1653.36	1771.45
G 40.0	1704.13	1629.15	1578.12	1504.64	1531.09	1525.26	1545.31	1456.57	1494.71	1487.81	1494.71	1456.57	1545.31
G 45.0	1624.08	1562.18	1590.58	1521.79	1548.71	1483.20	1461.01	1389.80	1430.87	1433.76	1430.87	1389.80	1461.01
G 50.0	1622.96	1551.48	1552.15	1554.40	1484.36	1430.83	1399.70	1347.51	1386.28	1422.52	1386.28	1347.51	1399.70
G 55.0	1580.60	1565.33	1525.94	1510.47	1434.56	1424.40	1386.06	1363.57	1387.48	1411.57	1387.48	1363.57	1386.06
G 60.0	1515.73	1568.81	1509.90	1463.18	1417.89	1445.80	1394.18	1411.41	1410.45	1399.08	1410.45	1411.41	1394.18
G 65.0	1489.20	1528.25	1484.11	1415.04	1430.53	1453.43	1382.20	1444.00	1417.46	1394.70	1417.46	1444.00	1382.20
G 70.0	1490.71	1473.91	1461.88	1374.52	1469.97	1446.43	1355.46	1457.28	1430.52	1390.88	1430.52	1457.28	1355.46
G 75.0	1491.37	1474.18	1481.25	1364.77	1539.27	1447.58	1350.87	1472.71	1508.35	1387.09	1508.35	1472.71	1350.87
G 80.0	1571.21	1590.86	1616.09	1467.71	1678.27	1527.75	1470.99	1575.38	1720.60	1511.50	1720.60	1575.38	1470.99
G 85.0	2017.29	2006.44	2089.68	1926.32	2045.51	1905.11	2010.86	2037.95	2304.41	2207.92	2304.41	2037.95	2010.86
G 90.0	4488.73	4126.00	4232.99	3963.41	3809.55	3813.89	4479.41	4587.90	5536.40	6904.14	5536.40	4587.90	4479.41

Luminaire				Measurem.				Lamp					
Code	0933			Code	0933			Code	6 led 700mA 3W				
Name	Hanging lamp 6x100			Name	Hanging lamp 6x100			Number	1				
Line	VIBIA-Slim			Date	09-09-2014			Position	Universal				
Efficiency	48.31%			Coordinate system	CG			Total Flux	1088.00 lm				
Maximum value	360.54 cd/klm			Position	C=0.00 G=0.00			Double Symmetrical					
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	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36
G 5.0	7248.17	7243.44	7251.77	7252.55	7261.18	7281.78	7261.18	7252.55	7251.77	7243.44	7248.17	7252.12	7227.59
G 10.0	7177.91	7168.43	7185.20	7186.72	7210.16	7224.65	7210.16	7186.72	7185.20	7168.43	7177.91	7185.79	7182.30
G 15.0	6944.53	6926.99	6975.30	6857.20	7115.58	7090.75	7115.58	6857.20	6975.30	6926.99	6944.53	6955.93	7145.79
G 20.0	6756.70	6730.77	6812.13	6569.10	6413.71	6395.31	6413.71	6569.10	6812.13	6730.77	6756.70	6771.70	6453.01
G 25.0	4806.67	4675.91	4694.10	4608.76	4689.37	4785.27	4689.37	4608.76	4694.10	4675.91	4806.67	4896.34	4600.83
G 30.0	2648.95	2447.30	2388.18	2514.00	2833.96	3032.70	2833.96	2514.00	2388.18	2447.30	2648.95	2793.94	2606.37
G 35.0	1668.49	2005.98	1962.48	1629.40	1884.01	2046.06	1884.01	1629.40	1962.48	2005.98	1668.49	1771.45	1653.36
G 40.0	1525.26	1531.09	1504.64	1578.12	1629.15	1704.13	1629.15	1578.12	1504.64	1531.09	1525.26	1545.31	1456.57
G 45.0	1483.20	1548.71	1521.79	1590.58	1562.18	1624.08	1562.18	1590.58	1521.79	1548.71	1483.20	1461.01	1389.80
G 50.0	1430.83	1484.36	1554.40	1552.15	1551.48	1622.96	1551.48	1552.15	1554.40	1484.36	1430.83	1399.70	1347.51
G 55.0	1424.40	1434.56	1510.47	1525.94	1565.33	1580.60	1565.33	1525.94	1510.47	1434.56	1424.40	1386.06	1363.57
G 60.0	1445.80	1417.89	1463.18	1509.90	1568.81	1515.73	1568.81	1509.90	1463.18	1417.89	1445.80	1394.18	1411.41
G 65.0	1453.43	1430.53	1415.04	1484.11	1528.25	1489.20	1528.25	1484.11	1415.04	1430.53	1453.43	1382.20	1444.00
G 70.0	1446.43	1469.97	1374.52	1461.88	1473.91	1490.71	1473.91	1461.88	1374.52	1469.97	1446.43	1355.46	1457.28
G 75.0	1447.58	1539.27	1364.77	1481.25	1474.18	1491.37	1474.18	1481.25	1364.77	1539.27	1447.58	1350.87	1472.71
G 80.0	1527.75	1678.27	1467.71	1616.09	1590.86	1571.21	1590.86	1616.09	1467.71	1678.27	1527.75	1470.99	1575.38
G 85.0	1905.11	2045.51	1926.32	2089.68	2006.44	2017.29	2006.44	2089.68	1926.32	2045.51	1905.11	2010.86	2037.95
G 90.0	3813.89	3809.55	3963.41	4232.99	4126.00	4488.73	4126.00	4232.99	3963.41	3809.55	3813.89	4479.41	4587.90

<b>Luminaire</b>				<b>Measur.</b>				<b>Lamp</b>			
Code	0933			Code	0933			Code	6 led 700mA 3W		
Name	Hanging lamp 6x100			Name	Hanging lamp 6x100			Number	1		
Line	VIBIA-Slim			Date	09-09-2014			Position	Universal		
Efficiency		48.31%		Coordinate system		CG		Total Flux		1088.00 lm	
Maximum value		360.54 cd/klm		Position		C=0.00 G=0.00		Double Symmetrical			
<b>Luminance cd/m2      Table 3/3</b>											
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00	
G 0.0	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36	7373.36
G 5.0	7241.84	7222.13	7241.84	7227.59	7252.12	7248.17	7243.44	7251.77	7252.55	7261.18	
G 10.0	7183.12	7190.79	7183.12	7182.30	7185.79	7177.91	7168.43	7185.20	7186.72	7210.16	
G 15.0	7093.82	7200.86	7093.82	7145.79	6955.93	6944.53	6926.99	6975.30	6857.20	7115.58	
G 20.0	6364.98	6568.10	6364.98	6453.01	6771.70	6756.70	6730.77	6812.13	6569.10	6413.71	
G 25.0	4545.82	4757.71	4545.82	4600.83	4896.34	4806.67	4675.91	4694.10	4608.76	4689.37	
G 30.0	2609.93	2757.21	2609.93	2606.37	2793.94	2648.95	2447.30	2388.18	2514.00	2833.96	
G 35.0	1685.52	1741.33	1685.52	1653.36	1771.45	1668.49	2005.98	1962.48	1629.40	1884.01	
G 40.0	1494.71	1487.81	1494.71	1456.57	1545.31	1525.26	1531.09	1504.64	1578.12	1629.15	
G 45.0	1430.87	1433.76	1430.87	1389.80	1461.01	1483.20	1548.71	1521.79	1590.58	1562.18	
G 50.0	1386.28	1422.52	1386.28	1347.51	1399.70	1430.83	1484.36	1554.40	1552.15	1551.48	
G 55.0	1387.48	1411.57	1387.48	1363.57	1386.06	1424.40	1434.56	1510.47	1525.94	1565.33	
G 60.0	1410.45	1399.08	1410.45	1411.41	1394.18	1445.80	1417.89	1463.18	1509.90	1568.81	
G 65.0	1417.46	1394.70	1417.46	1444.00	1382.20	1453.43	1430.53	1415.04	1484.11	1528.25	
G 70.0	1430.52	1390.88	1430.52	1457.28	1355.46	1446.43	1469.97	1374.52	1461.88	1473.91	
G 75.0	1508.35	1387.09	1508.35	1472.71	1350.87	1447.58	1539.27	1364.77	1481.25	1474.18	
G 80.0	1720.60	1511.50	1720.60	1575.38	1470.99	1527.75	1678.27	1467.71	1616.09	1590.86	
G 85.0	2304.41	2207.92	2304.41	2037.95	2010.86	1905.11	2045.51	1926.32	2089.68	2006.44	
G 90.0	5536.40	6904.14	5536.40	4587.90	4479.41	3813.89	3809.55	3963.41	4232.99	4126.00	