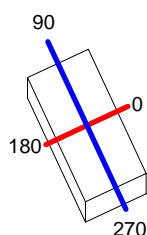


Luminaire		Measurem.		Lamp		
Code	0356	Code	0356	Code	7 led 350mA 3.7W	
Name	Free hanging lamp x7	Name	Free hanging lamp x7	Number	1	
Line	VIBIA-Wireflow	Date	11-02-2015	Position	Universal	
Efficiency	54.69%	Coordinate system	CG	Total Flux	2982.00 lm	
Maximum value	73.52 cd/klm	Position	C=15.00 G=55.00	Double Symmetrical		
Rectangular Luminaire	Length	1648 mm	Width	806 mm	Height	125 mm
Rectangular Luminous Area	Length	1648 mm	Width	806 mm	Height	37 mm
Horizontal Luminous Area	1.328288 m2	Emitting area on Plane 180°		0.060976 m2		
Emitting area on Plane 0°	0.060976 m2	Emitting area on Plane 270°		0.029822 m2		
Emitting area on Plane 90°	0.029822 m2	Glare area at 76°		0.380507 m2		
Symmetry Type	Double Symmetrical	Maximum Gamma Angle		180		
Measurement Distance	6.44	Measurement Flux		2982.00 lm		
Operator	Asselum T2	Source voltage		230.00 V		
Temperature	20.00 °C	Source current		PRC		
Humidity	50.00 %	Photocell				
Notes						
Luminaire Lamps						
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty	
- VIBIA	7 led 350mA 3.7W	Lámpara 7 leds 3.7W	2982.00	26.00	1	
C.I.E.	25 55 81 70 55	D DIN 5040	B11			
F UTE	0.38 J + 0.16 T	B NBN	BZ 8 / 1 / BZ 7			

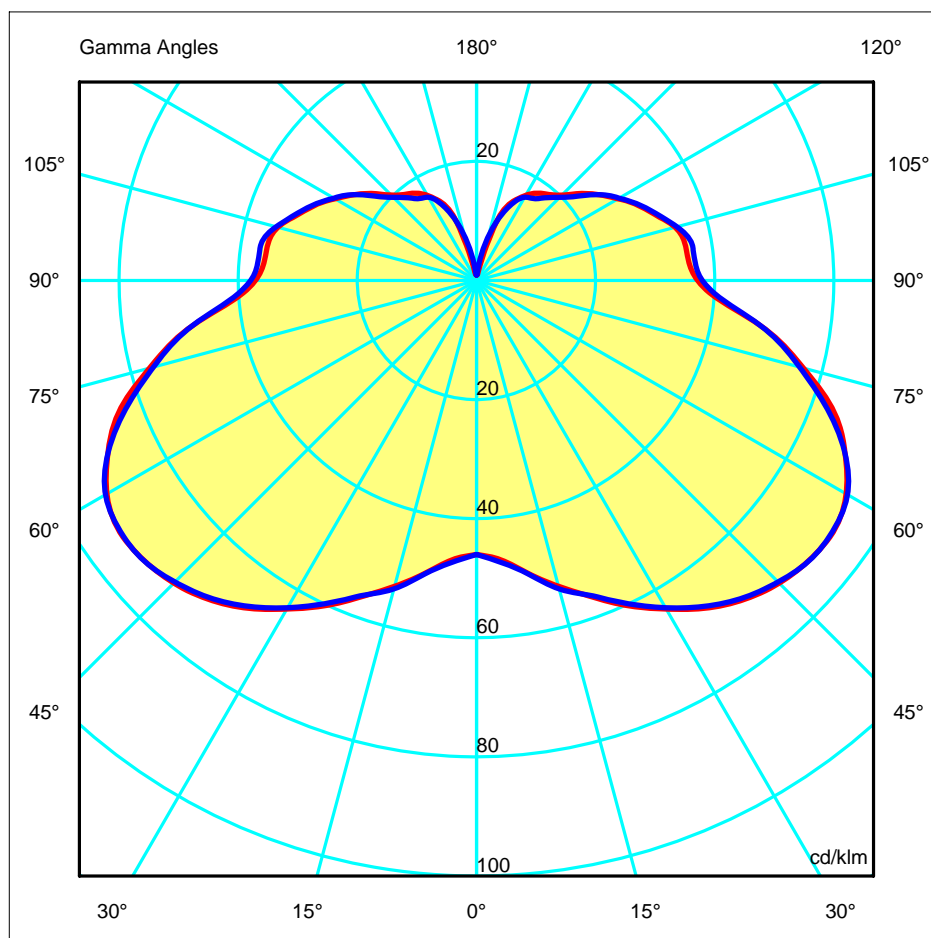
1648mm x 806mm



C Halfplanes

180.0 — 0.0
 270.0 — 90.0

ULOR 16.42 %
 DLOR 38.27 %
 RN 30.02 %

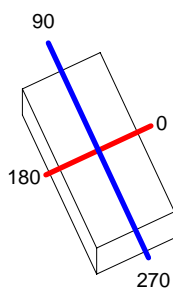


Luminaire		Measurem.		Lamp			
Code	0356	Code	0356	Code	7 led 350mA 3.7W		
Name	Free hanging lamp x7	Name	Free hanging lamp x7	Number	1		
Line	VIBIA-Wireflow	Date	11-02-2015	Position	Universal		
Efficiency	54.69%	Coordinate system	CG	Total Flux	2982.00 lm		
Maximum value	73.52 cd/klm	Position	C=15.00 G=55.00	Double Symmetrical			
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	46.00	46.00	46.00	46.00	46.00	46.00	46.00
G 5.0	47.08	47.28	47.52	47.40	47.67	47.14	47.50
G 10.0	49.92	49.95	49.97	49.98	50.25	49.69	50.05
G 15.0	53.16	53.27	53.37	53.36	53.69	53.07	53.62
G 20.0	56.50	56.64	56.81	56.50	56.61	55.84	56.30
G 25.0	60.26	60.55	60.49	60.00	60.25	59.48	59.87
G 30.0	63.69	64.10	64.15	63.58	63.87	62.94	63.42
G 35.0	67.16	67.36	67.37	66.87	67.23	66.14	66.79
G 40.0	69.91	70.24	69.84	69.52	69.91	68.57	69.57
G 45.0	71.87	72.24	71.70	71.43	72.00	70.27	71.59
G 50.0	72.98	73.43	72.59	72.49	73.29	71.28	73.04
G 55.0	73.26	73.52	72.66	72.57	73.41	71.43	73.12
G 60.0	71.66	72.01	71.46	71.48	72.02	70.19	71.92
G 65.0	68.25	68.42	68.49	67.95	68.69	67.47	68.22
G 70.0	63.77	62.92	63.49	62.70	62.97	62.49	62.59
G 75.0	56.84	55.98	56.44	55.74	56.25	55.65	56.14
G 80.0	49.90	48.89	48.63	48.68	49.30	48.59	49.76
G 85.0	41.50	42.03	41.50	41.72	41.86	40.91	42.10
G 90.0	37.14	37.75	37.37	37.80	37.82	37.29	37.93
G 95.0	35.76	36.56	36.39	36.50	36.68	36.12	36.82
G100.0	35.54	36.71	36.38	36.28	36.88	35.73	36.68
G105.0	34.54	34.89	34.80	34.64	34.90	34.22	34.83
G110.0	32.06	32.12	32.44	32.24	32.29	32.02	32.36
G115.0	29.94	29.88	30.17	29.96	30.03	29.77	30.14
G120.0	27.45	27.62	27.74	27.73	27.53	27.19	27.64
G125.0	25.14	25.09	25.09	25.19	25.16	24.71	25.20
G130.0	22.73	21.84	22.31	22.55	21.95	22.18	21.98
G135.0	20.27	19.83	20.47	20.53	20.19	20.25	19.76
G140.0	18.89	18.34	19.07	19.00	18.65	18.95	18.15
G145.0	17.92	16.95	17.77	17.65	17.26	17.74	16.79
G150.0	16.53	16.20	16.21	16.05	16.42	16.18	16.15
G155.0	14.67	14.17	14.25	14.26	14.22	13.83	14.31
G160.0	11.75	10.72	11.00	11.08	11.26	11.16	11.26
G165.0	4.80	4.88	6.83	7.15	7.39	7.65	7.73
G170.0	1.10	2.19	2.75	3.40	3.64	3.55	3.96
G175.0	0.93	0.99	0.95	0.98	0.96	0.97	0.95
G180.0	0.94	0.95	0.95	0.90	0.96	0.95	0.95

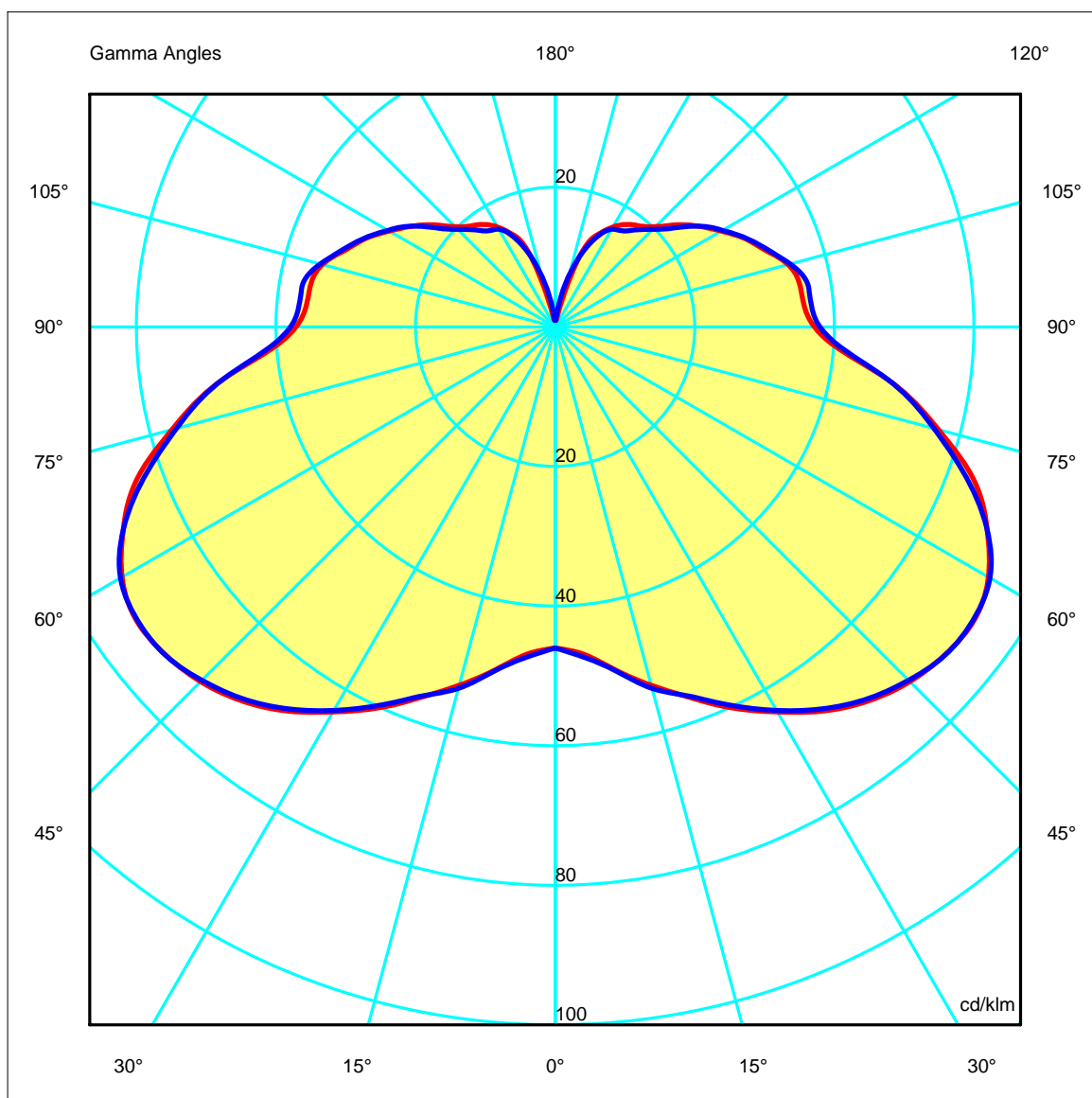
Luminaire		Measurem.		Lamp	
Code	0356	Code	0356	Code	7 led 350mA 3.7W
Name	Free hanging lamp x7	Name	Free hanging lamp x7	Number	1
Line	VIBIA-Wireflow	Date	11-02-2015	Position	Universal
Efficiency	54.69%	Coordinate system	CG	Total Flux	2982.00 lm
Maximum value	73.52 cd/klm	Position	C=15.00 G=55.00	Double Symmetrical	

1648mm x 806mm

C Halfplanes

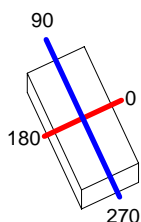


180.0 ————— 0.0
 270.0 ————— 90.0



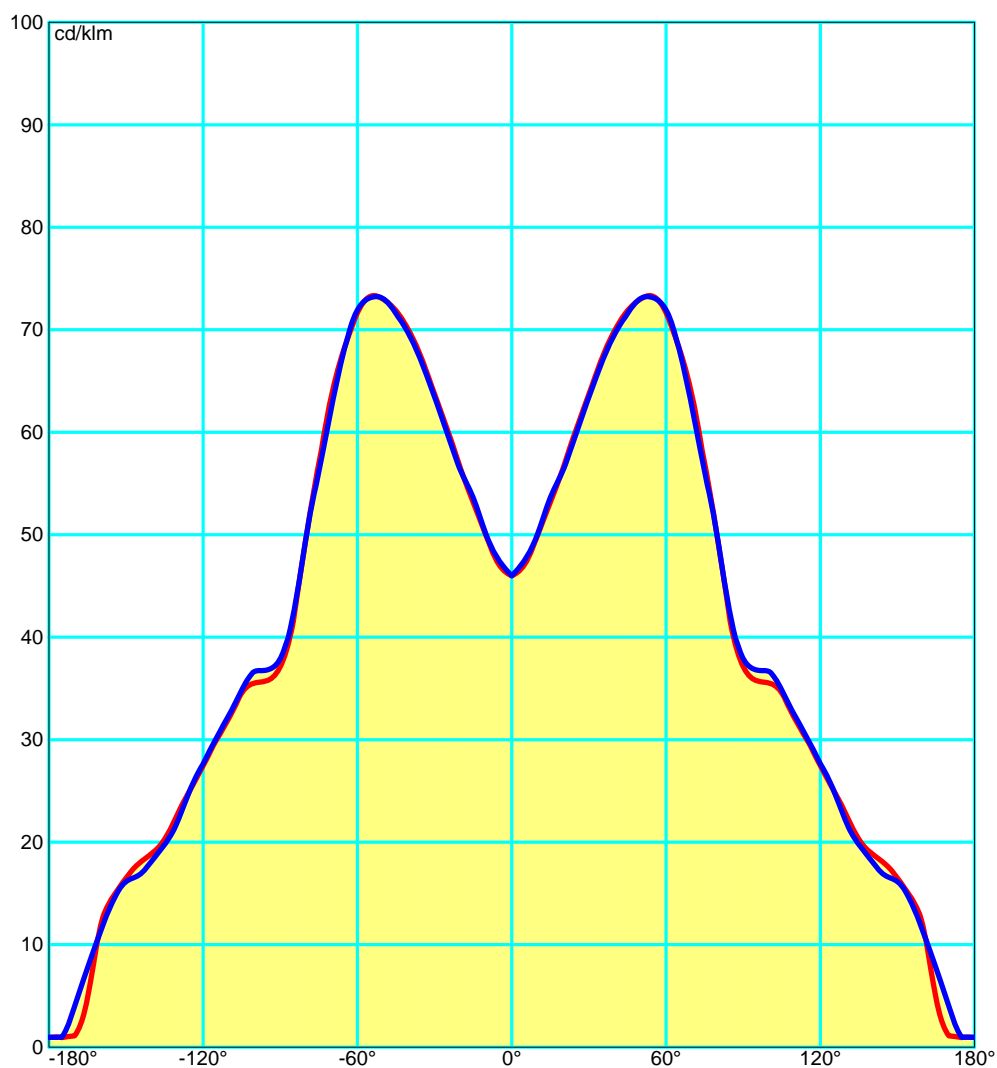
Luminaire		Measur.		Lamp	
Code	0356	Code	0356	Code	7 led 350mA 3.7W
Name	Free hanging lamp x7	Name	Free hanging lamp x7	Number	1
Line	VIBIA-Wireflow	Date	11-02-2015	Position	Universal
Efficiency	54.69%	Coordinate system	CG	Total Flux	2982.00 lm
Maximum value	73.52 cd/klm	Position	C=15.00 G=55.00	Double Symmetrical	

1648mm x 806mm



C Halfplanes

180.0 ————— 0.0
 270.0 ————— 90.0



Luminaire		Measurem.		Lamp	
Code	0356	Code	0356	Code	7 led 350mA 3.7W
Name	Free hanging lamp x7	Name	Free hanging lamp x7	Number	1
Line	VIBIA-Wireflow	Date	11-02-2015	Position	Universal
Efficiency	54.69%	Coordinate system	CG	Total Flux	2982.00 lm
Maximum value	73.52 cd/klm	Position	C=15.00 G=55.00	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	6.4	7.6	7.1	8.3	9.2	6.4	7.6	7.1	8.3	9.2
x=2H y=3H	9.2	10.3	10.0	11.0	12.0	9.3	10.3	10.0	11.1	12.0
x=2H y=4H	10.6	11.6	11.4	12.4	13.4	10.7	11.7	11.4	12.5	13.4
x=2H y=6H	12.0	12.9	12.8	13.7	14.8	12.2	13.1	12.9	13.9	14.8
x=2H y=8H	12.7	13.6	13.5	14.4	15.6	12.9	13.8	13.7	14.6	15.6
x=2H y=12H	13.5	14.3	14.2	15.1	16.3	13.7	14.6	14.5	15.4	16.3
x=4H y=2H	7.5	8.5	8.2	9.3	10.2	7.5	8.5	8.2	9.3	10.2
x=4H y=3H	10.4	11.3	11.2	12.1	13.1	10.5	11.3	11.2	12.1	13.1
x=4H y=4H	11.9	12.7	12.7	13.5	14.5	12.0	12.8	12.8	13.5	14.5
x=4H y=6H	13.4	14.1	14.2	15.0	16.1	13.6	14.3	14.4	15.1	16.1
x=4H y=8H	14.2	14.9	15.1	15.7	16.9	14.4	15.1	15.2	15.9	16.9
x=4H y=12H	15.0	15.6	15.9	16.5	17.8	15.3	15.9	16.1	16.7	17.8
x=8H y=4H	12.6	13.2	13.4	14.0	15.1	12.6	13.3	13.4	14.1	15.1
x=8H y=6H	14.3	14.8	15.1	15.7	16.9	14.4	15.0	15.3	15.8	16.9
x=8H y=8H	15.2	15.7	16.1	16.6	17.8	15.4	15.9	16.3	16.8	17.8
x=8H y=12H	16.3	16.7	17.1	17.6	18.9	16.5	16.9	17.4	17.8	18.9
x=12H y=4H	12.7	13.3	13.5	14.1	15.2	12.7	13.3	13.6	14.2	15.2
x=12H y=6H	14.5	15.0	15.4	15.9	17.0	14.6	15.1	15.5	16.0	17.0
x=12H y=8H	15.6	16.0	16.4	16.9	18.1	15.7	16.1	16.6	17.0	18.1

Luminaire		Measurem.		Lamp	
Code	0356	Code	0356	Code	7 led 350mA 3.7W
Name	Free hanging lamp x7	Name	Free hanging lamp x7	Number	1
Line	VIBIA-Wireflow	Date	11-02-2015	Position	Universal
Efficiency	54.69%	Coordinate system	CG	Total Flux	2982.00 lm
Maximum value	73.52 cd/klm	Position	C=15.00 G=55.00	Double Symmetrical	

Right beam angle not found, gamma = 54

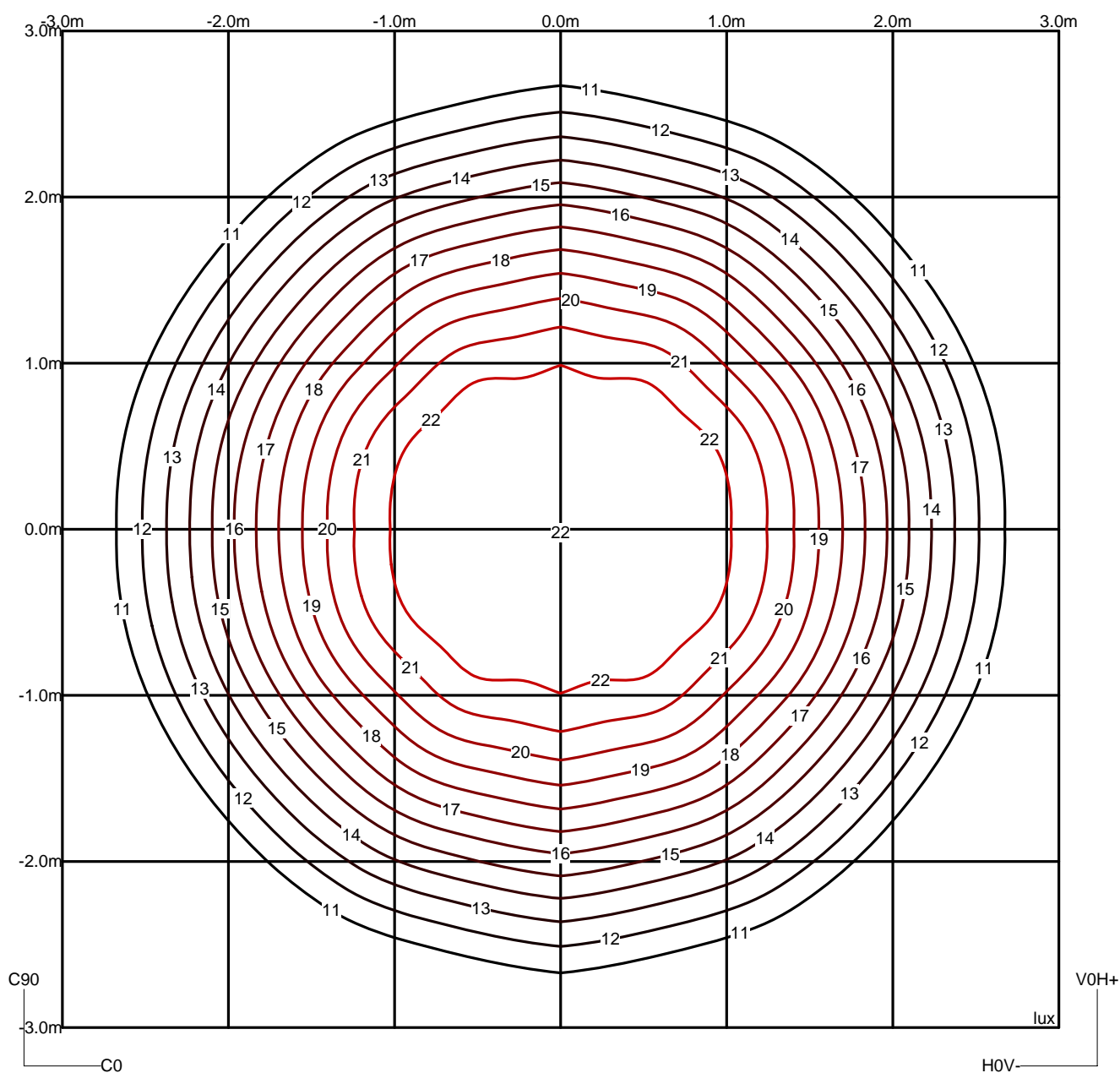
Right beam angle not found, gamma = 54

Right beam angle not found, gamma = 54

Luminaire		Measurem.		Lamp	
Code	0356	Code	0356	Code	7 led 350mA 3.7W
Name	Free hanging lamp x7	Name	Free hanging lamp x7	Number	1
Line	VIBIA-Wireflow	Date	11-02-2015	Position	Universal
Efficiency	54.69%	Coordinate system	CG	Total Flux	2982.00 lm
Maximum value	73.52 cd/klm	Position	C=15.00 G=55.00	Double Symmetrical	

Isolux (Floor)

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



Luminaire				Measur.				Lamp			
Code	0356			Code	0356			Code	7 led 350mA 3.7W		
Name	Free hanging lamp x7			Name	Free hanging lamp x7			Number	1		
Line	VIBIA-Wireflow			Date	11-02-2015			Position	Universal		
Efficiency	54.69%			Coordinate system	CG			Total Flux	2982.00 lm		
Maximum value	73.52 cd/klm			Position	C=15.00 G=55.00			Double Symmetrical			

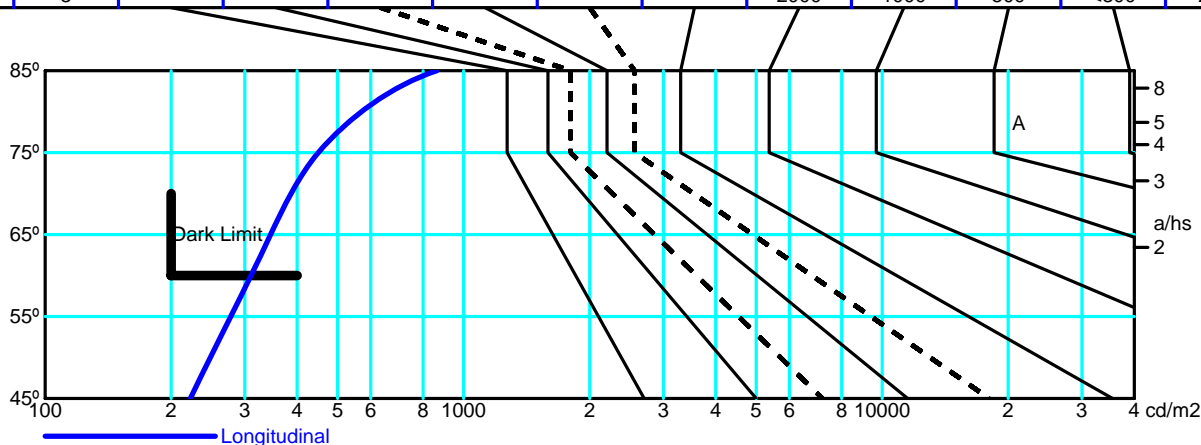
Utilizations CIE

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	236	212	218	196	202	187	163	139	155	132	133	100	117	80	123	107	95	95	76	90	80	70	62	
0.80	265	243	236	217	231	208	188	164	173	152	148	118	130	95	142	124	112	109	91	106	94	83	73	
1.00	284	264	245	230	251	220	207	184	185	166	159	131	139	107	156	136	124	120	102	118	105	94	82	
1.25	301	283	251	238	269	229	225	204	195	178	169	144	148	119	168	147	137	130	114	130	116	105	91	
1.50	312	297	254	243	282	233	239	219	202	187	176	153	155	128	176	156	146	139	123	139	125	114	99	
2.00	327	314	254	246	300	237	259	242	209	197	186	167	166	143	187	168	159	151	137	153	138	128	109	
2.50	336	325	253	246	310	238	273	258	213	203	192	176	173	153	194	175	168	159	147	162	148	138	117	
3.00	342	333	251	245	318	238	283	270	216	207	196	182	179	161	198	181	175	166	155	168	155	145	123	
4.00	349	342	247	243	327	237	298	287	218	212	201	190	186	172	203	189	184	175	166	177	165	157	131	
5.00	354	348	244	241	333	236	307	298	220	214	205	196	191	179	206	193	189	181	174	183	172	164	137	
10.00	362	359	236	234	345	230	329	324	221	218	212	207	203	196	212	203	201	195	191	196	188	182	149	
20.00	365	364	230	229	350	226	341	338	220	219	215	212	210	206	213	208	207	204	201	202	198	192	156	
	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	253	240	230	219	233	213	184	173	172	162	144	132	124	111	157	133	129	116	109	126	110	106	97	
0.80	296	283	263	253	273	245	222	210	204	194	175	161	154	139	186	162	157	143	136	152	136	130	119	
1.00	329	316	287	277	303	268	253	240	229	219	200	186	178	162	209	185	179	166	158	174	157	150	137	
1.25	360	347	309	300	333	290	284	271	253	243	225	211	202	186	232	208	202	189	180	195	178	170	155	
1.50	384	373	325	318	356	307	309	297	272	263	245	231	223	207	249	227	221	208	200	212	196	186	171	
2.00	418	408	347	341	389	329	346	334	299	291	274	261	253	238	275	254	249	236	228	238	223	211	193	
2.50	442	433	362	357	412	345	374	363	318	311	295	284	276	262	294	275	270	258	250	257	243	230	210	
3.00	460	452	374	370	430	357	395	385	333	327	312	302	294	281	308	291	286	275	268	272	259	245	224	
4.00	488	482	393	390	458	377	427	419	357	351	338	330	322	311	331	316	312	302	296	296	285	269	246	
5.00	509	503	408	405	478	392	452	444	374	370	358	351	344	334	349	335	332	323	318	315	305	288	264	
10.00	566	563	451	450	536	437	519	514	426	423	416	411	406	399	400	392	390	383	380	369	362	343	316	
20.00	614	612	491	491	584	478	574	571	471	470	465	462	458	455	446	440	439	435	433	417	412	391	363	
	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	240	226	223	212	217	204	157	145	151	141	115	102	89	77	134	103	98	80	74	94	74	69	59	
0.80	294	279	271	258	266	248	203	190	194	182	155	140	126	110	171	138	132	113	105	126	104	97	85	
1.00	337	322	308	295	306	282	243	228	230	217	190	173	160	141	202	169	163	143	134	154	131	121	109	
1.25	380	365	343	331	345	316	283	268	265	253	226	208	195	175	234	202	195	175	165	183	160	148	134	
1.50	413	399	369	359	376	342	316	300	294	281	256	237	225	203	260	228	221	202	191	207	184	170	155	
2.00	462	449	407	399	422	379	368	352	337	325	302	284	272	251	299	270	263	246	234	245	224	205	189	
2.50	496	484	432	425	454	404	404	390	367	356	334	318	306	286	327	300	294	277	266	272	252	231	214	
3.00	520	510	450	444	477	422	431	418	388	379	359	343	333	313	347	323	317	301	291	292	274	250	233	
4.00	552	544	474	468	508	446	469	457	418	410	392	379	369	352	375	354	349	335	326	320	305	278	259	
5.00	573	566	488	484	528	461	494	484	437	430	414	403	394	379	393	374	370	358	349	339	325	296	277	
10.00	619	615	520	518	573	494	552	546	479	476	465	459	452	443	434	423	420	412	407	383	374	339	320	
20.00	645	643	538	537	599	513	587	584	504	503	496	493	488	483	459	452	450	445	443	410	405	367	346	

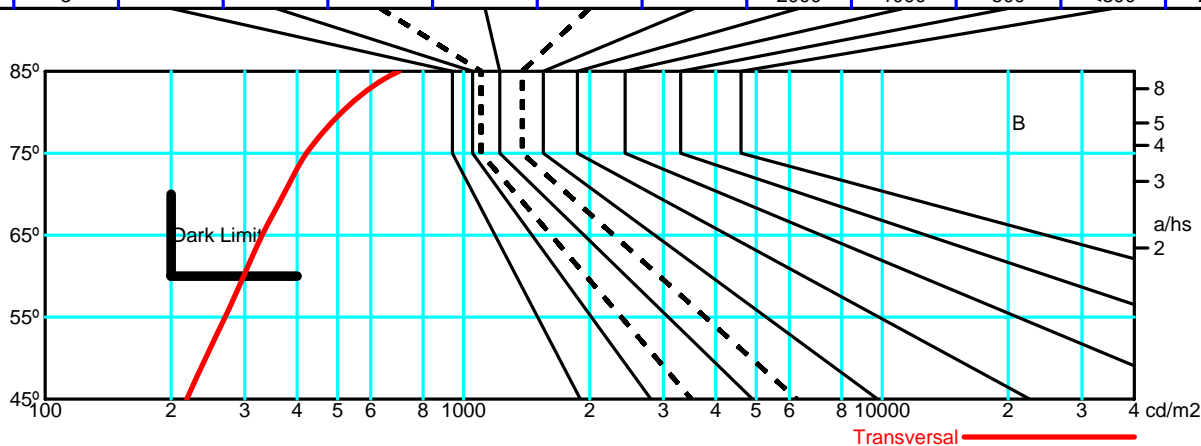
Luminaire		Measur.		Lamp	
Code	0356	Code	0356	Code	7 led 350mA 3.7W
Name	Free hanging lamp x7	Name	Free hanging lamp x7	Number	1
Line	VIBIA-Wireflow	Date	11-02-2015	Position	Universal
Efficiency	54.69%	Coordinate system	CG	Total Flux	2982.00 lm
Maximum value	73.52 cd/klm	Position	C=15.00 G=55.00	Double Symmetrical	

Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
90.0°	218	242	269	298	330	372	421	512	701	---
	222	248	277	311	346	387	449	571	863	---

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

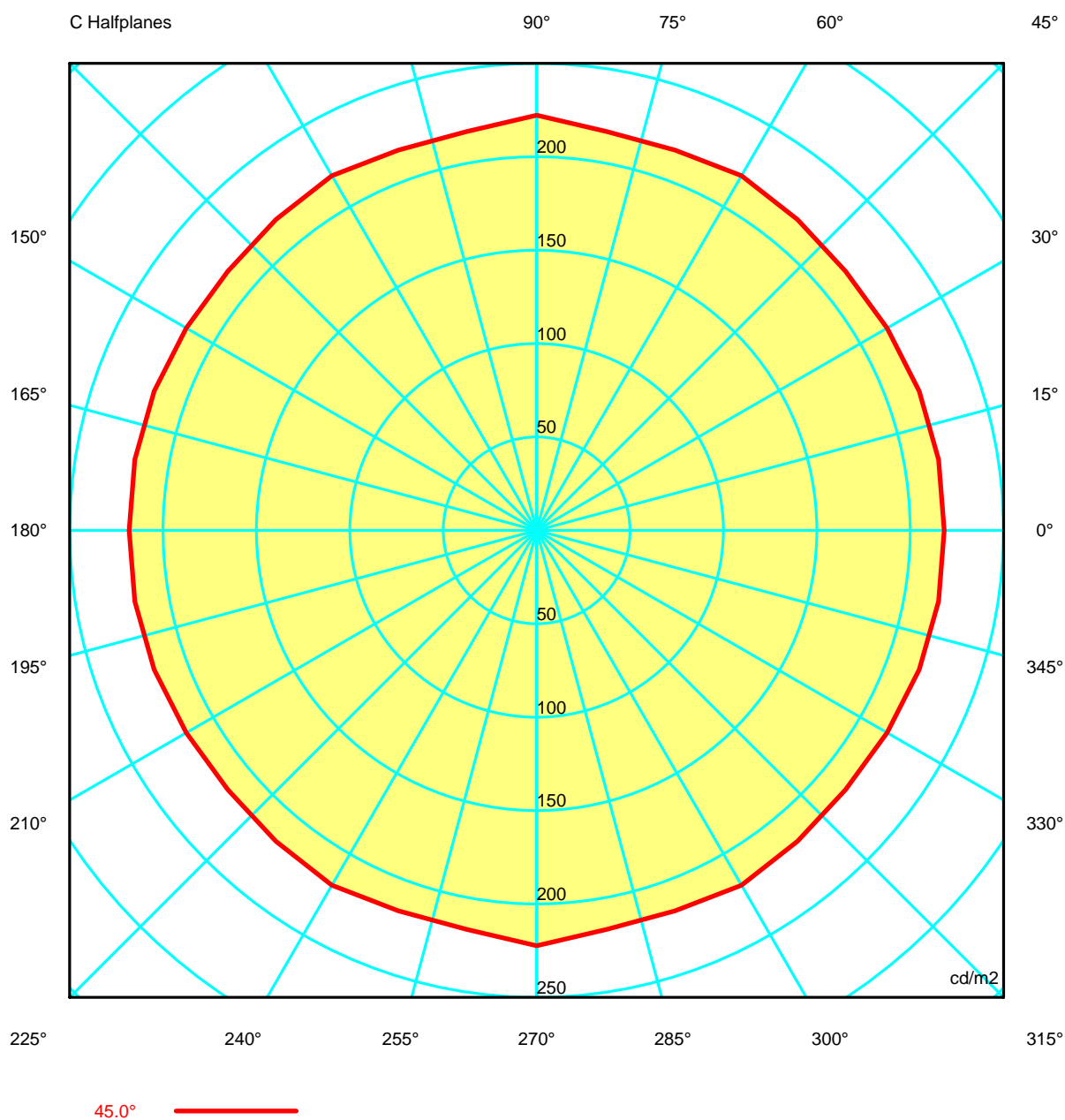


Flush mounted or transversal view												
		Illumination(lx)										
A	A	2000	1000	750	500	<300						1.15
B	1		2000	1500	1000	750	500	<300				1.5
C					2000		1000	500	<300			1.85
D	2						2000	1000	500	<300		2.2
E	3							2000	1000	500	<300	2.55



Luminaire		Measur.		Lamp	
Code	0356	Code	0356	Code	7 led 350mA 3.7W
Name	Free hanging lamp x7	Name	Free hanging lamp x7	Number	1
Line	VIBIA-Wireflow	Date	11-02-2015	Position	Universal
Efficiency	54.69%	Coordinate system	CG	Total Flux	2982.00 lm
Maximum value	73.52 cd/klm	Position	C=15.00 G=55.00	Double Symmetrical	

Luminance



Luminaire				Measurem.				Lamp					
Code	0356			Code	0356			Code	7 led 350mA 3.7W				
Name	Free hanging lamp x7			Name	Free hanging lamp x7			Number	1				
Line	VIBIA-Wireflow			Date	11-02-2015			Position	Universal				
Efficiency	54.69%			Coordinate system	CG			Total Flux	2982.00 lm				
Maximum value	73.52 cd/klm			Position	C=15.00 G=55.00			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	103.26	103.26	103.26	103.26	103.26	103.26	103.26	103.26	103.26	103.26	103.26	103.26	103.26
G 5.0	105.68	105.91	106.32	106.61	106.37	106.62	107.02	106.25	105.97	106.83	105.97	106.25	107.02
G 10.0	112.90	112.87	112.87	112.89	112.94	113.30	113.71	112.93	112.69	113.65	112.69	112.93	113.71
G 15.0	122.06	122.10	122.25	122.36	122.40	122.73	123.37	122.54	122.44	123.87	122.44	122.54	123.37
G 20.0	132.77	132.79	133.09	133.26	132.76	132.87	133.20	132.16	131.97	133.42	131.97	132.16	133.20
G 25.0	146.15	146.44	146.64	146.35	145.48	145.67	146.36	145.44	145.26	146.77	145.26	145.44	146.36
G 30.0	160.85	161.26	161.68	161.55	160.52	160.74	161.60	160.48	160.32	162.31	160.32	160.48	161.60
G 35.0	178.33	178.28	178.44	178.26	177.55	177.84	178.93	177.59	177.53	180.22	177.53	177.59	178.93
G 40.0	197.29	197.58	197.26	196.27	195.53	196.42	197.84	196.01	196.16	200.11	196.16	196.01	197.84
G 45.0	218.15	218.50	217.96	216.60	215.84	217.24	219.29	216.67	216.81	222.29	216.81	216.67	219.29
G 50.0	241.68	242.23	241.18	239.02	238.45	240.72	243.65	240.32	240.78	248.45	240.78	240.32	243.65
G 55.0	269.11	269.00	267.50	265.11	264.56	267.31	270.94	267.67	268.51	277.29	268.51	267.67	270.94
G 60.0	298.04	297.87	296.65	294.82	294.88	298.34	301.25	298.29	300.24	310.85	300.24	298.29	301.25
G 65.0	330.04	328.44	328.19	327.96	327.13	329.40	334.49	334.10	336.62	345.74	336.62	334.10	334.49
G 70.0	371.68	364.48	363.44	365.53	363.66	364.85	370.22	373.61	378.53	386.95	378.53	373.61	370.22
G 75.0	420.89	411.18	409.20	411.31	409.35	412.59	421.26	425.95	434.07	449.35	434.07	425.95	421.26
G 80.0	511.86	497.05	489.21	487.71	490.07	500.24	513.81	521.63	538.49	570.70	538.49	521.63	513.81
G 85.0	701.05	692.49	682.66	675.38	683.21	703.45	726.27	745.52	787.17	863.01	787.17	745.52	726.27
G 90.0	1816.38	1722.08	1663.44	1645.72	1702.39	1822.06	2002.45	2281.22	2789.23	3792.95	2789.23	2281.22	2002.45

Luminaire				Measurem.				Lamp					
Code	0356			Code	0356			Code	7 led 350mA 3.7W				
Name	Free hanging lamp x7			Name	Free hanging lamp x7			Number	1				
Line	VIBIA-Wireflow			Date	11-02-2015			Position	Universal				
Efficiency		54.69%			Coordinate system		CG		Total Flux		2982.00 lm		
Maximum value		73.52 cd/klm			Position		C=15.00 G=55.00		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	103.26	103.26	103.26	103.26	103.26	103.26	103.26	103.26	103.26	103.26	103.26	103.26	103.26
G 5.0	106.62	106.37	106.61	106.32	105.91	105.68	105.91	106.32	106.61	106.37	106.62	107.02	106.25
G 10.0	113.30	112.94	112.89	112.87	112.87	112.90	112.87	112.87	112.89	112.94	113.30	113.71	112.93
G 15.0	122.73	122.40	122.36	122.25	122.10	122.06	122.10	122.25	122.36	122.40	122.73	123.37	122.54
G 20.0	132.87	132.76	133.26	133.09	132.79	132.77	132.79	133.09	133.26	132.76	132.87	133.20	132.16
G 25.0	145.67	145.48	146.35	146.64	146.44	146.15	146.44	146.64	146.35	145.48	145.67	146.36	145.44
G 30.0	160.74	160.52	161.55	161.68	161.26	160.85	161.26	161.68	161.55	160.52	160.74	161.60	160.48
G 35.0	177.84	177.55	178.26	178.44	178.28	178.33	178.28	178.44	178.26	177.55	177.84	178.93	177.59
G 40.0	196.42	195.53	196.27	197.26	197.58	197.29	197.58	197.26	196.27	195.53	196.42	197.84	196.01
G 45.0	217.24	215.84	216.60	217.96	218.50	218.15	218.50	217.96	216.60	215.84	217.24	219.29	216.67
G 50.0	240.72	238.45	239.02	241.18	242.23	241.68	242.23	241.18	239.02	238.45	240.72	243.65	240.32
G 55.0	267.31	264.56	265.11	267.50	269.00	269.11	269.00	267.50	265.11	264.56	267.31	270.94	267.67
G 60.0	298.34	294.88	294.82	296.65	297.87	298.04	297.87	296.65	294.82	294.88	298.34	301.25	298.29
G 65.0	329.40	327.13	327.96	328.19	328.44	330.04	328.44	328.19	327.96	327.13	329.40	334.49	334.10
G 70.0	364.85	363.66	365.53	363.44	364.48	371.68	364.48	363.44	365.53	363.66	364.85	370.22	373.61
G 75.0	412.59	409.35	411.31	409.20	411.18	420.89	411.18	409.20	411.31	409.35	412.59	421.26	425.95
G 80.0	500.24	490.07	487.71	489.21	497.05	511.86	497.05	489.21	487.71	490.07	500.24	513.81	521.63
G 85.0	703.45	683.21	675.38	682.66	692.49	701.05	692.49	682.66	675.38	683.21	703.45	726.27	745.52
G 90.0	1822.06	1702.39	1645.72	1663.44	1722.08	1816.38	1722.08	1663.44	1645.72	1702.39	1822.06	2002.45	2281.22

Luminaire				Measurem.				Lamp			
Code	0356			Code	0356			Code	7 led 350mA 3.7W		
Name	Free hanging lamp x7			Name	Free hanging lamp x7			Number	1		
Line	VIBIA-Wireflow			Date	11-02-2015			Position	Universal		
Efficiency		54.69%		Coordinate system		CG		Total Flux		2982.00 lm	
Maximum value		73.52 cd/klm		Position		C=15.00 G=55.00		Double Symmetrical			
Luminance cd/m2 Table 3/3											
	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	103.26	103.26	103.26	103.26	103.26	103.26	103.26	103.26	103.26	103.26	103.26
G 5.0	105.97	106.83	105.97	106.25	107.02	106.62	106.37	106.61	106.32	105.91	
G 10.0	112.69	113.65	112.69	112.93	113.71	113.30	112.94	112.89	112.87	112.87	
G 15.0	122.44	123.87	122.44	122.54	123.37	122.73	122.40	122.36	122.25	122.10	
G 20.0	131.97	133.42	131.97	132.16	133.20	132.87	132.76	133.26	133.09	132.79	
G 25.0	145.26	146.77	145.26	145.44	146.36	145.67	145.48	146.35	146.64	146.44	
G 30.0	160.32	162.31	160.32	160.48	161.60	160.74	160.52	161.55	161.68	161.26	
G 35.0	177.53	180.22	177.53	177.59	178.93	177.84	177.55	178.26	178.44	178.28	
G 40.0	196.16	200.11	196.16	196.01	197.84	196.42	195.53	196.27	197.26	197.58	
G 45.0	216.81	222.29	216.81	216.67	219.29	217.24	215.84	216.60	217.96	218.50	
G 50.0	240.78	248.45	240.78	240.32	243.65	240.72	238.45	239.02	241.18	242.23	
G 55.0	268.51	277.29	268.51	267.67	270.94	267.31	264.56	265.11	267.50	269.00	
G 60.0	300.24	310.85	300.24	298.29	301.25	298.34	294.88	294.82	296.65	297.87	
G 65.0	336.62	345.74	336.62	334.10	334.49	329.40	327.13	327.96	328.19	328.44	
G 70.0	378.53	386.95	378.53	373.61	370.22	364.85	363.66	365.53	363.44	364.48	
G 75.0	434.07	449.35	434.07	425.95	421.26	412.59	409.35	411.31	409.20	411.18	
G 80.0	538.49	570.70	538.49	521.63	513.81	500.24	490.07	487.71	489.21	497.05	
G 85.0	787.17	863.01	787.17	745.52	726.27	703.45	683.21	675.38	682.66	692.49	
G 90.0	2789.23	3792.95	2789.23	2281.22	2002.45	1822.06	1702.39	1645.72	1663.44	1722.08	