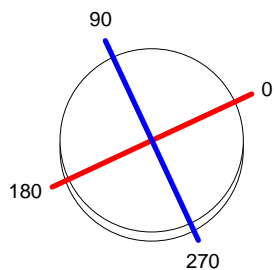


Luminaire			Measur.			Lamp		
Code	0276		Code	0276		Code	LED 700mA 15.4W	
Name	Recessed hanging lamp d/60		Name	Recessed hanging lamp d/60		Number	1	
Line	VIBIA-Skan		Date	03-07-2014		Position	Universal	
Efficiency			75.41%		Coordinate system	CG	Total Flux	1130.65 lm
Maximum value			363.63 cd/klm		Position	C=0.00 G=0.00	Double Symmetrical	
Round Luminaire			Diam.	600 mm	Height	270 mm		
Round Luminous Area			Diam.	580 mm	Height	0 mm		
Horizontal Luminous Area			0.264208 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°		0.063918 m2	
Symmetry Type			Double Symmetrical		Maximum Gamma Angle		90	
Measurement Distance			6.44		Measurement Flux		1130.65 lm	
Operator			Asselum T2		Source voltage		230.00 V	
Temperature			23.00 °C		Source current			
Humidity			57.00 %		Photocell		Prc	
Notes								

Luminaire Lamps					
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
- VIBIA	LED 700mA 15.4W	Lámpara leds 15.4W 700mA	1130.65	15.00	1
C.I.E.	61 89 98 100 75	D DIN 5040	A50		
F UTE	0.75 C	B NBN	BZ 3		

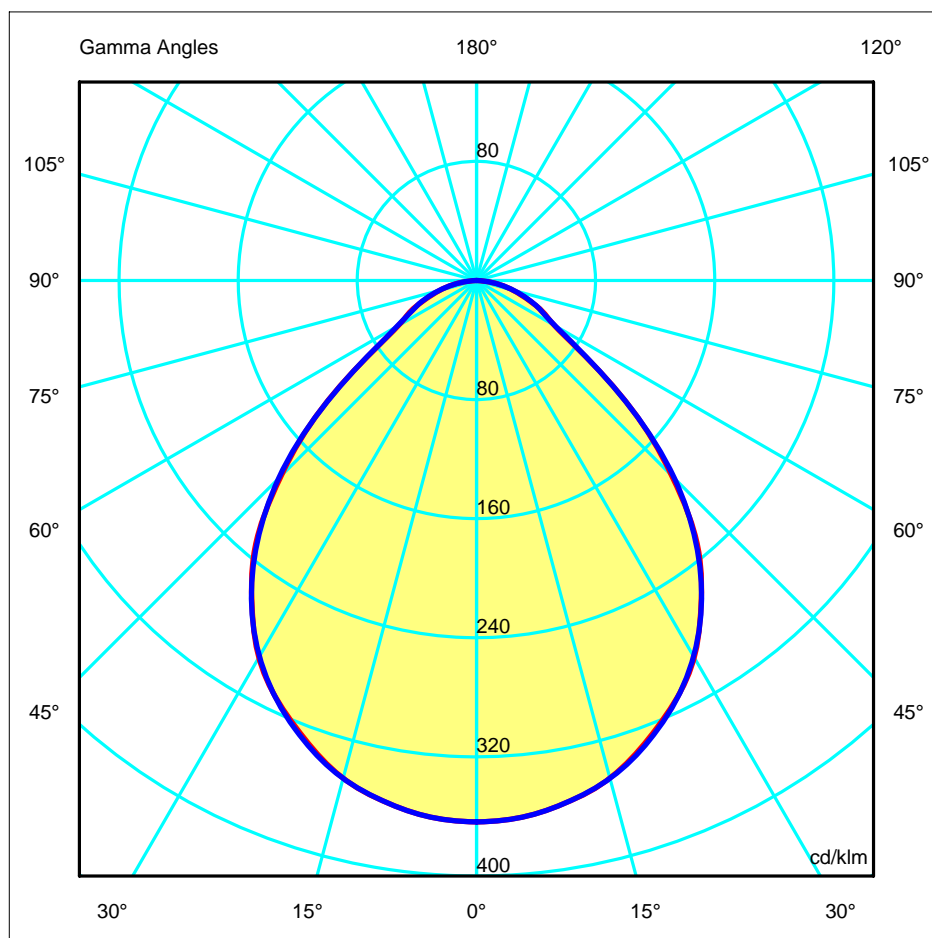
Diam=600mm



C Halfplanes

180.0 — 0.0
 270.0 — 90.0

ULOR 0.00 %
 DLOR 75.41 %
 RN 0.00 %



Luminaire				Measurem.				Lamp			
Code	0276			Code	0276			Code	LED 700mA 15.4W		
Name	Recessed hanging lamp d/60			Name	Recessed hanging lamp d/60			Number	1		
Line	VIBIA-Skan			Date	03-07-2014			Position	Universal		
Efficiency		75.41%		Coordinate system		CG		Total Flux		1130.65 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	363.63	363.63	363.63	363.63	363.63	363.63	363.63			
	G 5.0	361.68	361.53	362.00	361.49	361.53	361.43	361.69			
	G 10.0	355.39	355.76	356.23	355.34	355.86	355.45	355.33			
	G 15.0	346.12	345.43	346.82	346.17	345.46	346.28	346.23			
	G 20.0	330.56	331.36	332.81	331.19	331.77	331.49	331.86			
	G 25.0	313.31	313.17	315.73	313.27	313.64	313.54	313.72			
	G 30.0	292.44	290.31	293.98	290.79	291.32	291.21	291.66			
	G 35.0	262.94	263.47	266.10	262.95	263.86	263.59	263.39			
	G 40.0	230.65	227.86	232.24	231.23	229.19	231.42	228.92			
	G 45.0	185.43	184.53	191.18	186.57	188.37	188.01	188.08			
	G 50.0	139.11	138.80	144.54	139.00	138.97	138.80	138.77			
	G 55.0	89.90	92.08	95.85	91.18	90.87	91.20	90.71			
	G 60.0	60.37	62.27	62.34	60.79	61.01	60.58	61.25			
	G 65.0	48.96	48.45	48.95	48.96	48.28	48.60	47.83			
	G 70.0	35.76	36.71	37.94	36.35	37.17	36.96	37.22			
	G 75.0	26.03	25.86	27.27	26.04	25.99	26.04	26.02			
	G 80.0	15.91	16.02	17.09	15.97	16.01	16.04	15.97			
	G 85.0	6.52	6.93	7.70	6.21	6.87	6.33	6.49			
	G 90.0	0.48	0.51	0.48	0.49	0.49	0.47	0.46			

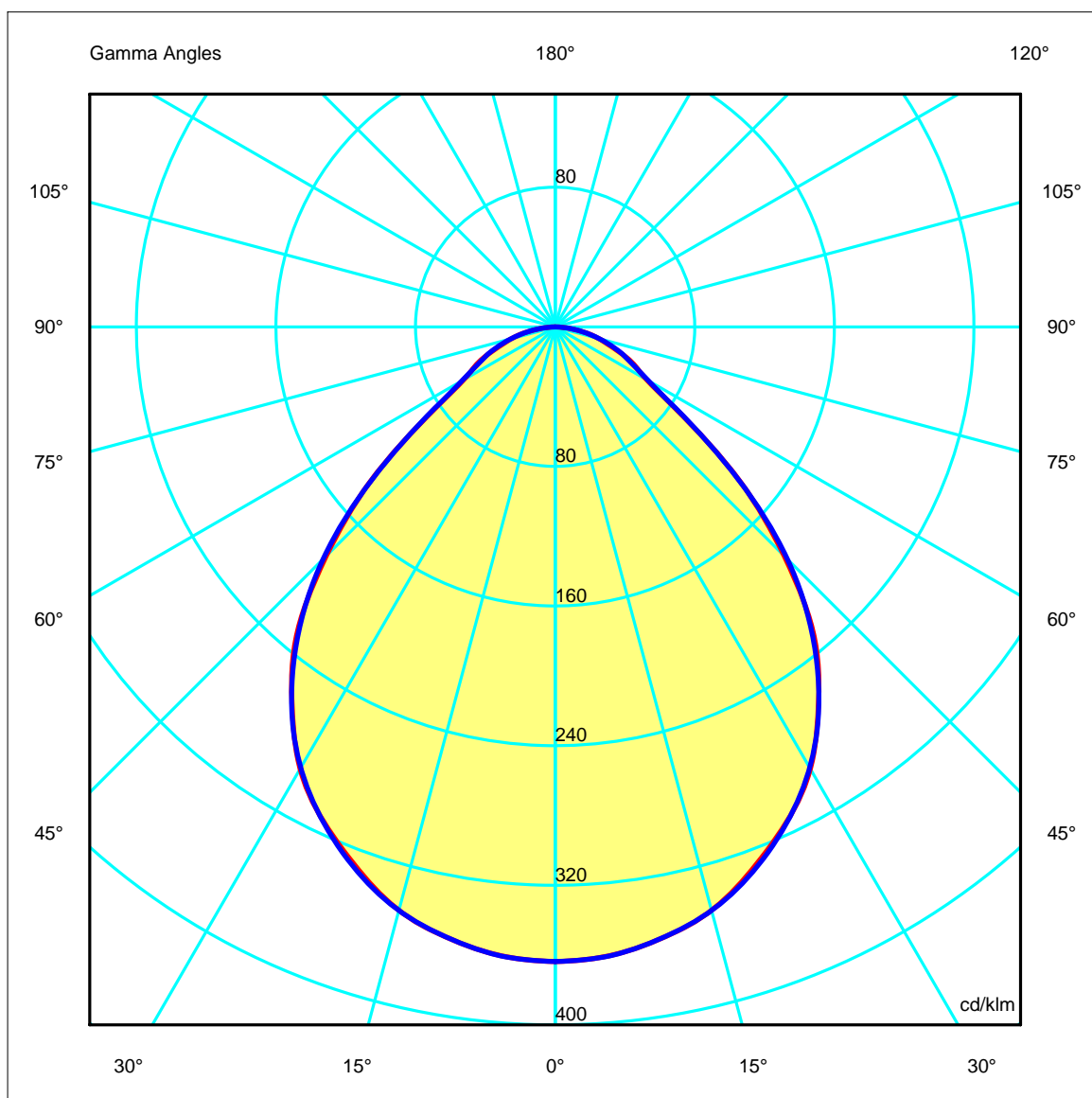
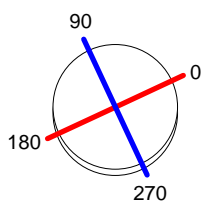
Luminaire		Measurem.		Lamp	
Code	0276	Code	0276	Code	LED 700mA 15.4W
Name	Recessed hanging lamp d/60	Name	Recessed hanging lamp d/60	Number	1
Line	VIBIA-Skan	Date	03-07-2014	Position	Universal
Efficiency	75.41%	Coordinate system	CG	Total Flux	1130.65 lm

Diam=600mm

C Halfplanes

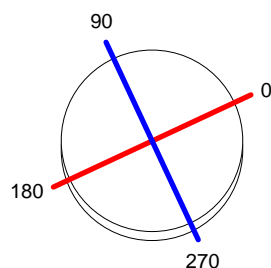
180.0 ————— 0.0

270.0 ————— 90.0



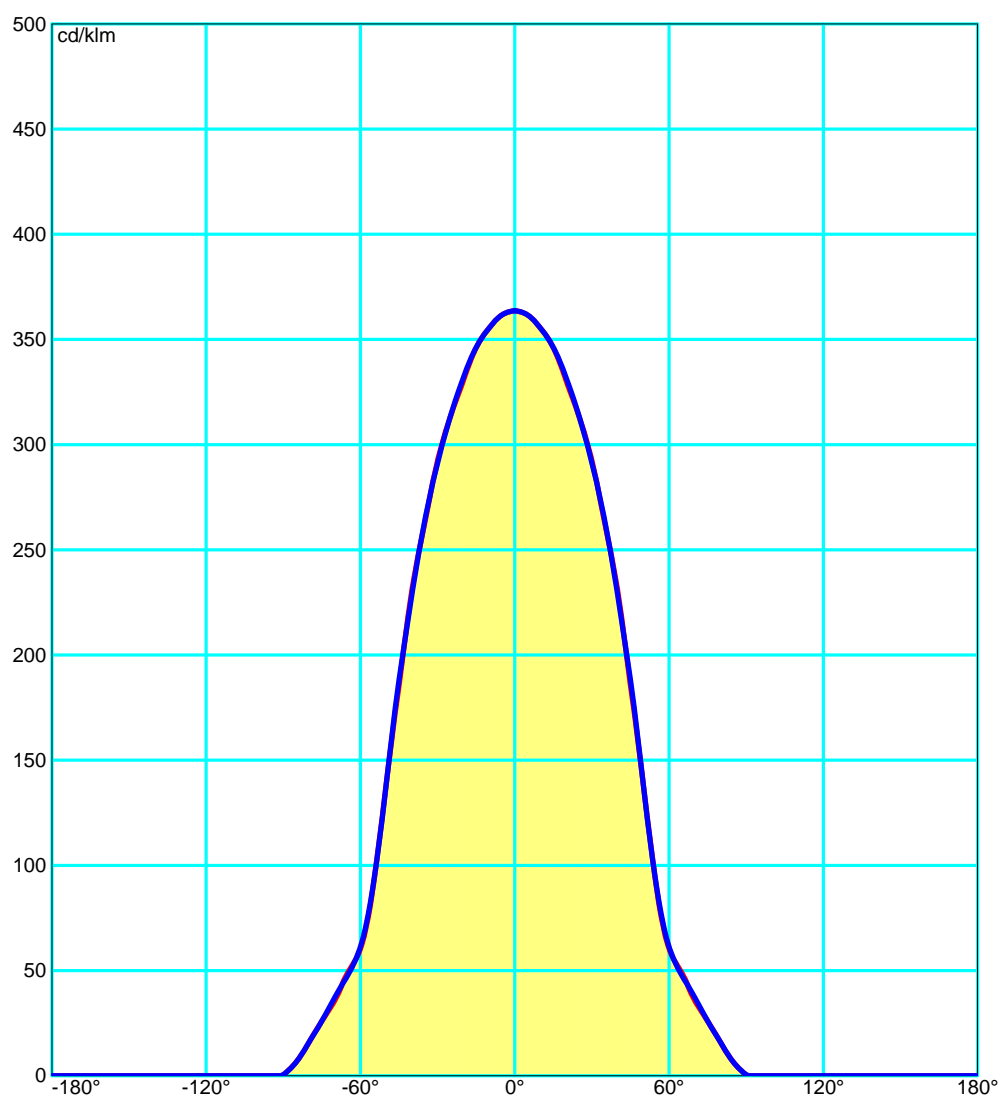
Luminaire		Measur.		Lamp	
Code	0276	Code	0276	Code	LED 700mA 15.4W
Name	Recessed hanging lamp d/60	Name	Recessed hanging lamp d/60	Number	1
Line	VIBIA-Skan	Date	03-07-2014	Position	Universal
Efficiency	75.41%	Coordinate system	CG	Total Flux	1130.65 lm

Diam=600mm



C Halfplanes

180.0 ————— 0.0
 270.0 ————— 90.0



Luminaire		Measurem.		Lamp	
Code	0276	Code	0276	Code	LED 700mA 15.4W
Name	Recessed hanging lamp d/60	Name	Recessed hanging lamp d/60	Number	1
Line	VIBIA-Skan	Date	03-07-2014	Position	Universal
Efficiency	75.41%	Coordinate system	CG	Total Flux	1130.65 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	10.6	11.7	10.9	11.9	12.1	10.6	11.7	10.8	11.9	12.1
x=2H y=3H	11.4	12.4	11.7	12.7	12.9	11.4	12.4	11.7	12.6	12.9
x=2H y=4H	11.8	12.7	12.1	13.0	13.3	11.8	12.7	12.1	13.0	13.3
x=2H y=6H	12.1	13.0	12.4	13.3	13.6	12.1	13.0	12.4	13.3	13.6
x=2H y=8H	12.2	13.0	12.5	13.3	13.6	12.2	13.0	12.5	13.3	13.6
x=2H y=12H	12.2	13.0	12.6	13.4	13.7	12.2	13.0	12.6	13.4	13.7
x=4H y=2H	11.0	11.9	11.3	12.2	12.4	10.9	11.9	11.2	12.1	12.4
x=4H y=3H	12.0	12.8	12.4	13.1	13.4	11.9	12.7	12.3	13.1	13.4
x=4H y=4H	12.5	13.2	12.9	13.6	13.9	12.5	13.2	12.9	13.5	13.9
x=4H y=6H	13.0	13.6	13.4	13.9	14.3	12.9	13.5	13.3	13.9	14.3
x=4H y=8H	13.1	13.7	13.5	14.1	14.5	13.1	13.6	13.5	14.0	14.5
x=4H y=12H	13.2	13.7	13.7	14.1	14.5	13.2	13.7	13.6	14.1	14.5
x=8H y=4H	12.7	13.3	13.2	13.7	14.1	12.7	13.3	13.1	13.7	14.1
x=8H y=6H	13.3	13.8	13.8	14.2	14.6	13.3	13.7	13.7	14.2	14.6
x=8H y=8H	13.6	14.0	14.1	14.4	14.8	13.5	13.9	14.0	14.4	14.8
x=8H y=12H	13.7	14.1	14.2	14.5	15.0	13.7	14.0	14.1	14.5	15.0
x=12H y=4H	12.8	13.3	13.2	13.7	14.1	12.7	13.2	13.2	13.7	14.1
x=12H y=6H	13.4	13.8	13.9	14.2	14.7	13.4	13.7	13.8	14.2	14.7
x=12H y=8H	13.7	14.0	14.1	14.5	14.9	13.6	13.9	14.1	14.4	14.9

Luminaire		Measurem.		Lamp	
Code	0276	Code	0276	Code	LED 700mA 15.4W
Name	Recessed hanging lamp d/60	Name	Recessed hanging lamp d/60	Number	1
Line	VIBIA-Skan	Date	03-07-2014	Position	Universal
Efficiency	75.41%	Coordinate system	CG	Total Flux	1130.65 lm

Total Flux=1130.65 Luminaire Flux=852.66

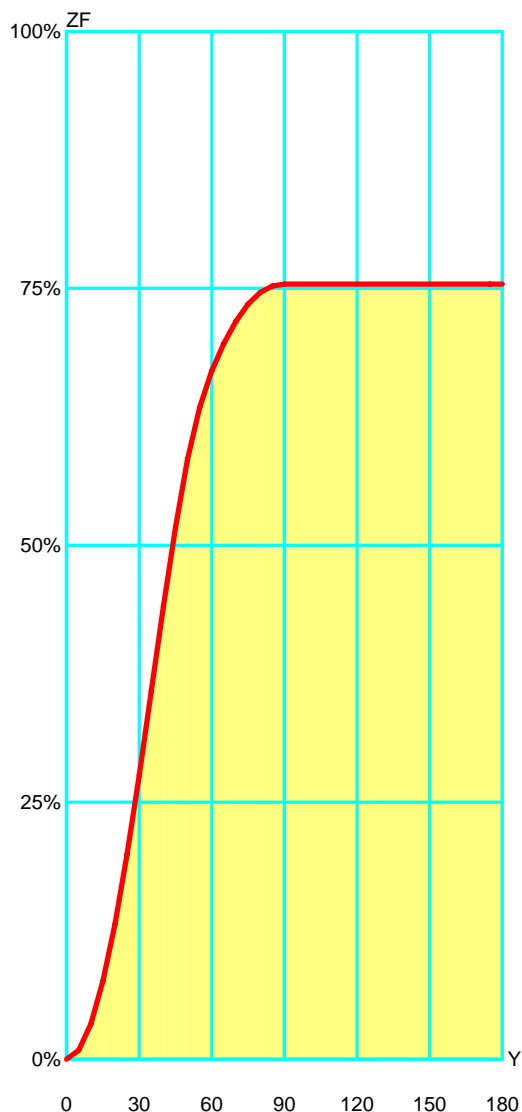
RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.41	0.50	0.57	0.64	0.69	0.76	0.81	0.84	0.88	0.90	0.95	0.97
RC	3	3	3	3	3	3	3	3	3	3	3	3

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)	34	132	276	440	584	670	718	746	754	754	754	754	754	754	754	754	754	754

CIE Flux Codes
61 89 98 100 75

C.I.E. 3
D DIN 5040 A50
F UTE 0.75 C
B NBN BZ 3
RN 0.00000 %
BLF 1.0

LOR 75.41335 %
ULOR 0.00000 %
DLOR 75.41335 %
UFF 0.00000 %
DFF 100.00000 %
FFR 0.00000 %



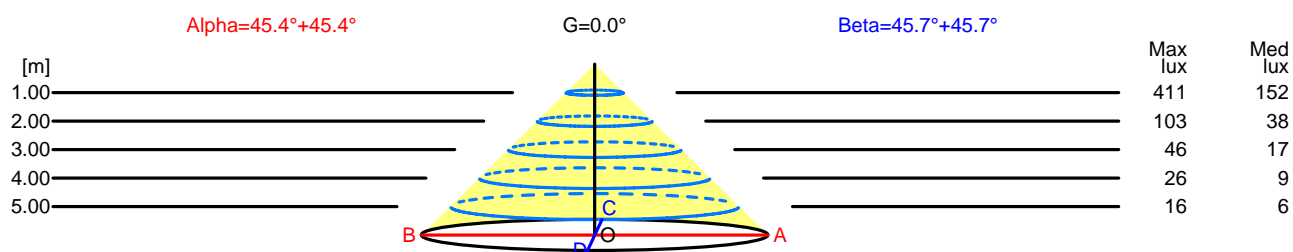
Zonal Flux				
Gamma °	Flux	Sum lm	Flux [%]	Sum [%]
0°	0.00	0.00	0.00 %	0.00 %
5°	8.67	8.67	1.15 %	1.15 %
10°	25.66	34.33	3.40 %	4.55 %
15°	41.63	75.96	5.52 %	10.07 %
20°	55.85	131.81	7.41 %	17.48 %
25°	67.70	199.50	8.98 %	26.45 %
30°	76.62	276.12	10.16 %	36.61 %
35°	81.80	357.92	10.85 %	47.46 %
40°	82.44	440.36	10.93 %	58.39 %
45°	77.37	517.73	10.26 %	68.65 %
50°	66.16	583.89	8.77 %	77.43 %
55°	50.39	634.28	6.68 %	84.11 %
60°	35.42	669.70	4.70 %	88.80 %
65°	26.72	696.41	3.54 %	92.35 %
70°	21.66	718.07	2.87 %	95.22 %
75°	16.50	734.58	2.19 %	97.41 %
80°	11.34	745.92	1.50 %	98.91 %
85°	6.23	752.15	0.83 %	99.74 %
90°	1.98	754.13	0.26 %	100.00 %
95°	0.00	754.13	0.00 %	100.00 %
100°	0.00	754.13	0.00 %	100.00 %
105°	0.00	754.13	0.00 %	100.00 %
110°	0.00	754.13	0.00 %	100.00 %
115°	0.00	754.13	0.00 %	100.00 %
120°	0.00	754.13	0.00 %	100.00 %
125°	0.00	754.13	0.00 %	100.00 %
130°	0.00	754.13	0.00 %	100.00 %
135°	0.00	754.13	0.00 %	100.00 %
140°	0.00	754.13	0.00 %	100.00 %
145°	0.00	754.13	0.00 %	100.00 %
150°	0.00	754.13	0.00 %	100.00 %
155°	0.00	754.13	0.00 %	100.00 %
160°	0.00	754.13	0.00 %	100.00 %
165°	0.00	754.13	0.00 %	100.00 %
170°	0.00	754.13	0.00 %	100.00 %
175°	0.00	754.13	0.00 %	100.00 %
180°	0.00	754.13	0.00 %	100.00 %

Luminaire		Measurem.		Lamp	
Code	0276	Code	0276	Code	LED 700mA 15.4W
Name	Recessed hanging lamp d/60	Name	Recessed hanging lamp d/60	Number	1
Line	VIBIA-Skan	Date	03-07-2014	Position	Universal
Efficiency	75.41%	Coordinate system	CG	Total Flux	1130.65 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	1.01	2.03	3.04	4.06	5.07	OC	1.02	2.05	3.07	4.10	5.12
OB	1.01	2.03	3.04	4.06	5.07	OD	1.02	2.05	3.07	4.10	5.12

	0	5	15	Luminous Intensities [cd/klm]			55	65	75	85
OA	411.14	408.93	391.35	354.25	297.29	209.65	101.65	55.35	29.44	7.37
OB	411.14	408.93	391.35	354.25	297.29	209.65	101.65	55.35	29.44	7.37
OC	411.14	408.95	391.46	354.71	297.81	212.66	102.57	54.08	29.42	7.34
OD	411.14	408.95	391.46	354.71	297.81	212.66	102.57	54.08	29.42	7.34



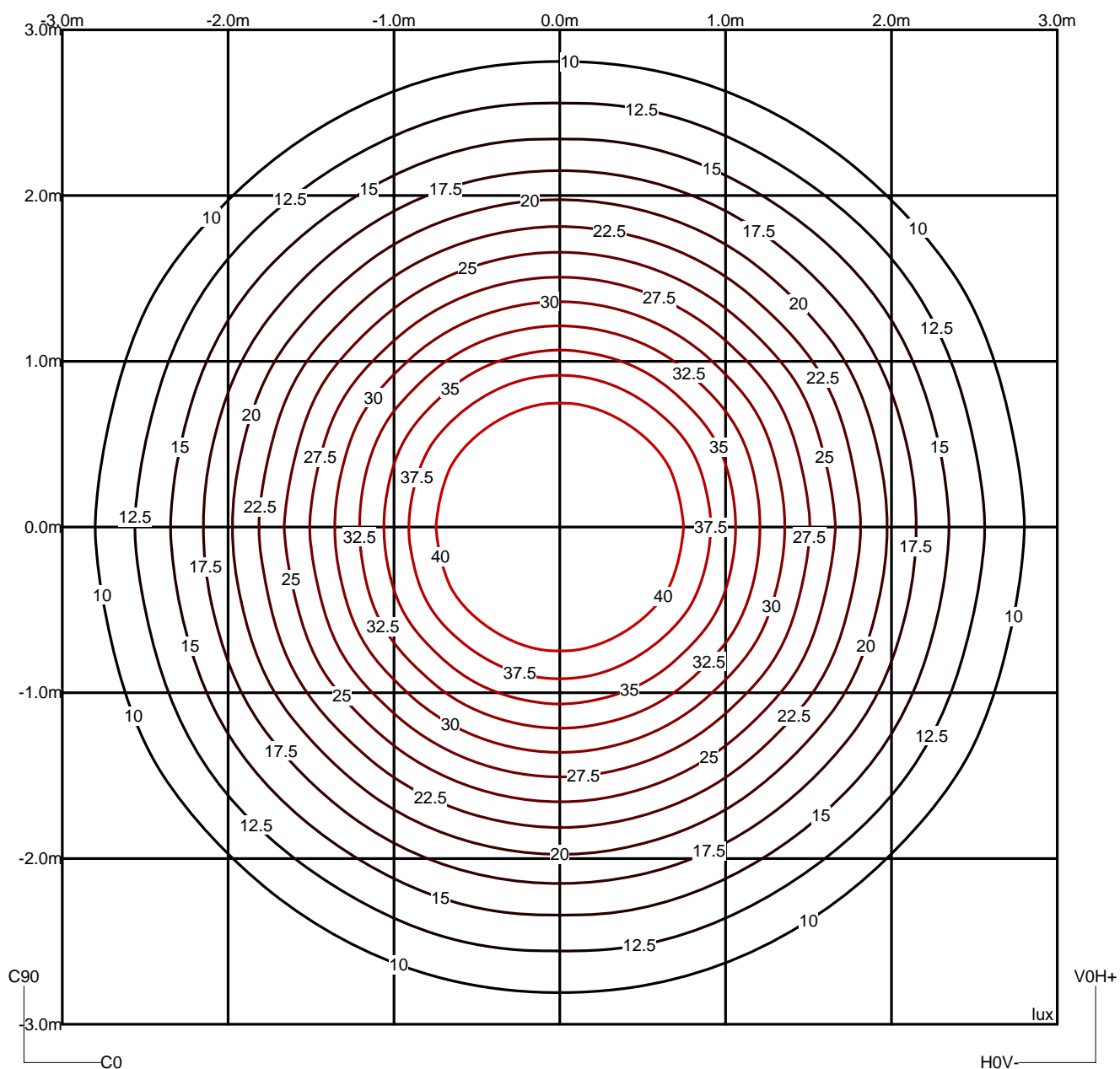
H[m]	D[m]	Max lux	Med lux	Alpha=45.4°+45.4°	G=0.0
1.00	2.03	411	152		
2.00	4.06	103	38		
3.00	6.08	46	17		
4.00	8.11	26	9		
5.00	10.14	16	6		

H[m]	D[m]	Max lux	Med lux	Beta=45.7°+45.7°	G=0.0
1.00	2.05	411	152		
2.00	4.10	103	38		
3.00	6.14	46	17		
4.00	8.19	26	9		
5.00	10.24	16	6		

Luminaire		Measur.		Lamp	
Code	0276	Code	0276	Code	LED 700mA 15.4W
Name	Recessed hanging lamp d/60	Name	Recessed hanging lamp d/60	Number	1
Line	VIBIA-Skan	Date	03-07-2014	Position	Universal
Efficiency	75.41%	Coordinate system	CG	Total Flux	1130.65 lm

Isolux (Floor)

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



Luminaire				Measur.				Lamp			
Code	0276			Code	0276			Code	LED 700mA 15.4W		
Name	Recessed hanging lamp d/60			Name	Recessed hanging lamp d/60			Number	1		
Line	VIBIA-Skan			Date	03-07-2014			Position	Universal		
Efficiency	75.41%			Coordinate system	CG			Total Flux	1130.65 lm		

Utilizations CIE

Mounting	Direct				Normalization				Normalised				Suspension Ratio				b/3				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	154	138	114	103	131	98	81	69	59	50	32	24	13	9	47	26	23	11	8	22	9	8	0																					
0.80	178	163	120	111	155	106	102	89	67	59	39	31	18	13	55	33	29	15	13	28	13	11	0																					
1.00	195	181	121	113	172	108	120	107	71	64	44	36	23	17	60	37	34	20	17	33	17	15	0																					
1.25	209	197	118	112	188	108	137	125	74	68	49	41	28	22	64	42	39	25	21	37	22	20	0																					
1.50	220	209	116	111	199	106	152	140	76	71	52	45	33	27	67	46	43	29	26	41	26	24	0																					
2.00	235	226	109	105	215	102	174	163	77	73	57	51	40	34	69	51	49	36	33	47	33	31	0																					
2.50	244	237	104	101	226	98	190	180	78	74	61	55	45	40	71	55	53	42	39	51	39	36	0																					
3.00	251	245	100	98	234	95	202	193	78	75	63	59	50	45	72	58	56	46	43	54	43	41	0																					
4.00	262	256	97	95	245	93	219	211	79	77	67	63	56	51	74	63	61	53	50	59	50	47	0																					
5.00	268	264	94	93	253	91	230	223	80	78	69	66	60	56	75	65	64	57	54	62	54	51	0																					
10.00	283	280	89	89	269	87	256	252	81	80	75	73	69	67	77	72	71	67	65	69	64	62	0																					
20.00	290	289	86	86	278	84	270	268	81	81	78	77	75	74	79	76	75	73	72	73	71	69	0																					

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	318	310	268	263	305	260	240	235	210	206	176	173	151	150	204	173	172	150	171	150	149	134	
0.80	353	344	287	282	337	278	275	268	232	228	199	195	174	172	225	195	194	173	172	193	172	171	152
1.00	374	365	294	289	357	285	297	290	243	239	212	208	188	186	236	208	207	186	185	205	185	184	163
1.25	391	383	297	293	373	289	318	310	252	248	224	220	201	198	244	219	217	199	197	215	197	195	172
1.50	404	396	299	296	385	291	334	326	258	255	232	228	211	208	249	227	225	208	206	222	205	203	178
2.00	414	407	292	289	393	284	350	342	258	255	236	233	218	215	249	230	229	214	212	225	211	208	180
2.50	419	413	286	284	398	278	360	353	257	254	238	235	222	219	248	232	230	218	216	226	214	210	180
3.00	421	416	279	278	399	273	367	359	254	252	238	235	224	220	245	231	230	219	217	225	214	210	179
4.00	431	427	278	277	409	272	381	375	257	255	244	241	232	229	248	237	236	226	225	230	221	216	183
5.00	440	436	280	279	417	274	393	388	261	260	250	248	240	237	252	242	241	233	232	235	228	222	187
10.00	463	461	288	287	439	282	426	422	275	274	268	267	262	260	266	260	259	254	253	252	247	240	202
20.00	476	475	292	292	452	287	444	442	283	282	279	278	275	274	273	270	270	267	266	262	259	251	211

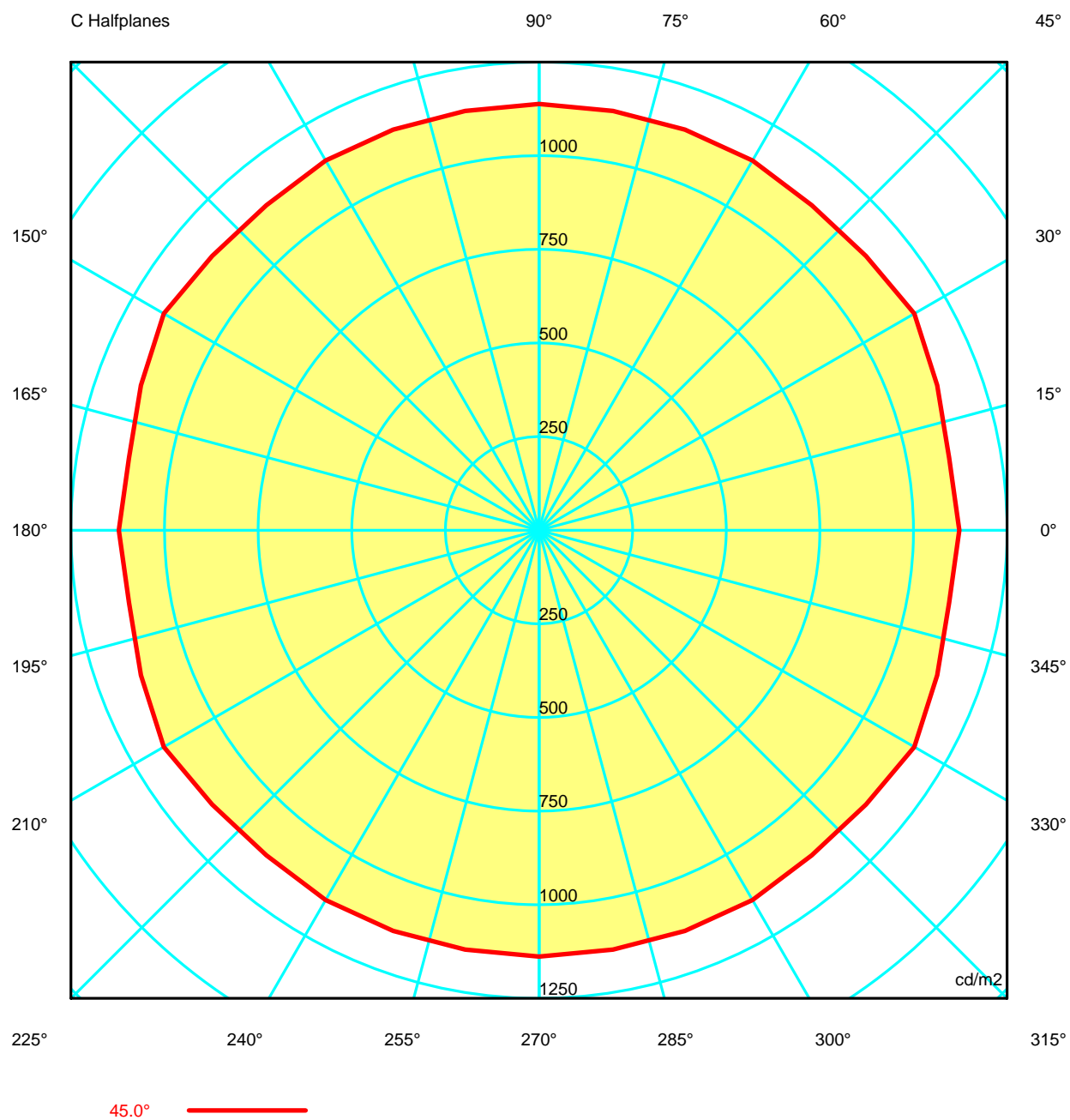
Working Pl.

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	506	497	472	466	492	462	413	407	398	394	354	351	322	321	391	351	350	321	321	349	321	320	309
0.80	585	575	539	532	566	527	488	481	466	461	422	418	389	387	457	418	416	387	386	414	386	385	373
1.00	646	635	589	583	624	576	550	541	520	515	478	473	446	443	510	473	471	443	442	468	441	440	428
1.25	701	691	632	627	677	619	608	598	569	564	530	525	499	495	557	523	521	495	493	518	493	490	479
1.50	741	731	662	657	715	650	651	640	604	600	568	563	539	534	591	560	558	534	532	554	530	527	517
2.00	799	790	704	701	771	692	715	705	656	652	625	620	600	595	642	616	614	593	591	608	588	584	574
2.50	836	828	729	726	805	718	757	747	687	684	661	656	639	633	673	651	648	631	628	642	625	619	610
3.00	861	854	746	743	830	735	787	778	709	706	686	681	666	661	694	675	673	658	655	665	650	644	635
4.00	892	885	765	763	858	754	824	815	734	731	715	711	699	693	718	702	701	688	685	691	679	671	663
5.00	910	905	775	774	876	765	847	839	748	746	732	729	718	713	732	719	717	707	704	707	697	687	679
10.00	949	946	797	796	913	787	896	891	778	776	769	766	760	757	761	754	753	746	745	739	733	722	714
20.00	970	968	808	808	933	799	924	921	794	793	789	788	784	782	777	773	772	769	768	758	754	741	733

LM53 SHR C0-C180: 1.190 SHR C90-C270: 1.190 SHR Square: 1.259

Luminaire		Measur.		Lamp	
Code	0276	Code	0276	Code	LED 700mA 15.4W
Name	Recessed hanging lamp d/60	Name	Recessed hanging lamp d/60	Number	1
Line	VIBIA-Skan	Date	03-07-2014	Position	Universal
Efficiency	75.41%	Coordinate system	CG	Total Flux	1130.65 lm

Luminance



Luminaire					Measurem.					Lamp				
Code	0276				Code	0276				Code	LED 700mA 15.4W			
Name	Recessed hanging lamp d/60				Name	Recessed hanging lamp d/60				Number	1			
Line	VIBIA-Skan				Date	03-07-2014				Position	Universal			
Efficiency		75.41%			Coordinate system		CG			Total Flux		1130.65 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	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	
G 5.0	1553.68	1552.84	1553.78	1555.07	1553.67	1552.94	1553.05	1552.73	1552.79	1553.73	1552.79	1552.73	1553.05	
G 10.0	1544.33	1545.15	1547.03	1547.97	1545.13	1544.46	1546.34	1545.42	1544.41	1544.06	1544.41	1545.42	1546.34	
G 15.0	1533.45	1530.26	1532.20	1536.54	1535.47	1531.94	1530.50	1532.88	1534.62	1533.90	1534.62	1532.88	1530.50	
G 20.0	1505.36	1507.07	1512.01	1515.65	1510.59	1509.13	1510.91	1510.27	1509.69	1511.31	1509.69	1510.27	1510.91	
G 25.0	1479.40	1476.97	1483.38	1490.82	1483.42	1479.78	1480.94	1480.61	1480.40	1481.34	1480.40	1480.61	1480.94	
G 30.0	1445.07	1434.15	1440.64	1452.70	1442.89	1437.80	1439.52	1439.17	1439.16	1441.20	1439.16	1439.17	1439.52	
G 35.0	1373.65	1375.48	1382.24	1390.16	1379.14	1375.30	1378.47	1377.51	1376.69	1376.01	1376.69	1377.51	1378.47	
G 40.0	1288.46	1273.44	1279.51	1297.39	1297.07	1285.81	1280.34	1289.37	1291.35	1278.82	1291.35	1289.37	1280.34	
G 45.0	1122.20	1111.91	1131.26	1157.02	1139.35	1132.75	1140.03	1138.58	1136.95	1138.28	1136.95	1138.58	1140.03	
G 50.0	926.15	918.49	938.64	962.32	939.43	925.36	925.23	924.45	924.00	923.88	924.00	924.45	925.23	
G 55.0	670.76	678.54	699.65	715.14	693.02	679.50	677.98	680.58	679.57	676.81	679.57	680.58	677.98	
G 60.0	516.68	528.60	535.48	533.58	523.83	519.85	522.15	519.58	519.20	524.26	519.20	519.58	522.15	
G 65.0	495.72	491.21	491.57	495.61	497.04	493.17	488.85	491.25	490.96	484.29	490.96	491.25	488.85	
G 70.0	447.48	453.84	466.74	474.66	460.62	455.72	465.08	463.32	462.32	465.74	462.32	463.32	465.08	
G 75.0	430.46	424.64	436.19	450.97	438.62	430.31	429.77	430.31	430.39	430.22	430.39	430.31	429.77	
G 80.0	392.14	393.86	405.31	421.23	403.76	393.82	394.43	395.83	394.53	393.47	394.53	395.83	394.43	
G 85.0	320.19	327.78	359.77	378.18	325.65	308.14	337.19	322.49	307.56	318.84	307.56	322.49	337.19	
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	0276				Code	0276				Code	LED 700mA 15.4W		
Name	Recessed hanging lamp d/60				Name	Recessed hanging lamp d/60				Number	1		
Line	VIBIA-Skan				Date	03-07-2014				Position	Universal		
Efficiency		75.41%			Coordinate system		CG			Total Flux		1130.65 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	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13
G 5.0	1552.94	1553.67	1555.07	1553.78	1552.84	1553.68	1552.84	1553.78	1555.07	1553.67	1552.94	1553.05	1552.73
G 10.0	1544.46	1545.13	1547.97	1547.03	1545.15	1544.33	1545.15	1547.03	1547.97	1545.13	1544.46	1546.34	1545.42
G 15.0	1531.94	1535.47	1536.54	1532.20	1530.26	1533.45	1530.26	1532.20	1536.54	1535.47	1531.94	1530.50	1532.88
G 20.0	1509.13	1510.59	1515.65	1512.01	1507.07	1505.36	1507.07	1512.01	1515.65	1510.59	1509.13	1510.91	1510.27
G 25.0	1479.78	1483.42	1490.82	1483.38	1476.97	1479.40	1476.97	1483.38	1490.82	1483.42	1479.78	1480.94	1480.61
G 30.0	1437.80	1442.89	1452.70	1440.64	1434.15	1445.07	1434.15	1440.64	1452.70	1442.89	1437.80	1439.52	1439.17
G 35.0	1375.30	1379.14	1390.16	1382.24	1375.48	1373.65	1375.48	1382.24	1390.16	1379.14	1375.30	1378.47	1377.51
G 40.0	1285.81	1297.07	1297.39	1279.51	1273.44	1288.46	1273.44	1279.51	1297.39	1297.07	1285.81	1280.34	1289.37
G 45.0	1132.75	1139.35	1157.02	1131.26	1111.91	1122.20	1111.91	1131.26	1157.02	1139.35	1132.75	1140.03	1138.58
G 50.0	925.36	939.43	962.32	938.64	918.49	926.15	918.49	938.64	962.32	939.43	925.36	925.23	924.45
G 55.0	679.50	693.02	715.14	699.65	678.54	670.76	678.54	699.65	715.14	693.02	679.50	677.98	680.58
G 60.0	519.85	523.83	533.58	535.48	528.60	516.68	528.60	535.48	533.58	523.83	519.85	522.15	519.58
G 65.0	493.17	497.04	495.61	491.57	491.21	495.72	491.21	491.57	495.61	497.04	493.17	488.85	491.25
G 70.0	455.72	460.62	474.66	466.74	453.84	447.48	453.84	466.74	474.66	460.62	455.72	465.08	463.32
G 75.0	430.31	438.62	450.97	436.19	424.64	430.46	424.64	436.19	450.97	438.62	430.31	429.77	430.31
G 80.0	393.82	403.76	421.23	405.31	393.86	392.14	393.86	405.31	421.23	403.76	393.82	394.43	395.83
G 85.0	308.14	325.65	378.18	359.77	327.78	320.19	327.78	359.77	378.18	325.65	308.14	337.19	322.49
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	0276				Code	0276				Code	LED 700mA 15.4W		
Name	Recessed hanging lamp d/60				Name	Recessed hanging lamp d/60				Number	1		
Line	VIBIA-Skan				Date	03-07-2014				Position	Universal		
Efficiency		75.41%			Coordinate system		CG			Total Flux		1130.65 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	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13	1556.13
G 5.0	1553.68	1552.84	1553.78	1555.07	1553.67	1552.94	1553.05	1552.73	1552.79	1553.73	1552.79	1552.73	1553.05
G 10.0	1544.33	1545.15	1547.03	1547.97	1545.13	1544.46	1546.34	1545.42	1544.41	1544.06	1544.41	1545.42	1546.34
G 15.0	1533.45	1530.26	1532.20	1536.54	1535.47	1531.94	1530.50	1532.88	1534.62	1533.90	1534.62	1532.88	1530.50
G 20.0	1505.36	1507.07	1512.01	1515.65	1510.59	1509.13	1510.91	1510.27	1509.69	1511.31	1509.69	1510.27	1510.91
G 25.0	1479.40	1476.97	1483.38	1490.82	1483.42	1479.78	1480.94	1480.61	1480.40	1481.34	1480.40	1480.61	1480.94
G 30.0	1445.07	1434.15	1440.64	1452.70	1442.89	1437.80	1439.52	1439.17	1439.16	1441.20	1439.16	1439.17	1439.52
G 35.0	1373.65	1375.48	1382.24	1390.16	1379.14	1375.30	1378.47	1377.51	1376.69	1376.01	1376.69	1377.51	1378.47
G 40.0	1288.46	1273.44	1279.51	1297.39	1297.07	1285.81	1280.34	1289.37	1291.35	1278.82	1291.35	1289.37	1280.34
G 45.0	1122.20	1111.91	1131.26	1157.02	1139.35	1132.75	1140.03	1138.58	1136.95	1138.28	1136.95	1138.58	1140.03
G 50.0	926.15	918.49	938.64	962.32	939.43	925.36	925.23	924.45	924.00	923.88	924.00	924.45	925.23
G 55.0	670.76	678.54	699.65	715.14	693.02	679.50	677.98	680.58	679.57	676.81	679.57	680.58	677.98
G 60.0	516.68	528.60	535.48	533.58	523.83	519.85	522.15	519.58	519.20	524.26	519.20	519.58	522.15
G 65.0	495.72	491.21	491.57	495.61	497.04	493.17	488.85	491.25	490.96	484.29	490.96	491.25	488.85
G 70.0	447.48	453.84	466.74	474.66	460.62	455.72	465.08	463.32	462.32	465.74	462.32	463.32	465.08
G 75.0	430.46	424.64	436.19	450.97	438.62	430.31	429.77	430.31	430.39	430.22	430.39	430.31	429.77
G 80.0	392.14	393.86	405.31	421.23	403.76	393.82	394.43	395.83	394.53	393.47	394.53	395.83	394.43
G 85.0	320.19	327.78	359.77	378.18	325.65	308.14	337.19	322.49	307.56	318.84	307.56	322.49	337.19
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