Luminaire		Measurem.		Lamp	
Code	0324905 BU	Code	0324905 BU	Code	49885
Name	PLAFONET 6x20W CFL E26 white U	Name	PLAFONET 6x20W CFL E26 white U	Number	6
Line	- BOVER	Date	03-02-2012	Position	Universal

Efficiency	67.35%	Coordinate system	CG	Total Flux	7200.00 lm
Maximum value	187.69 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

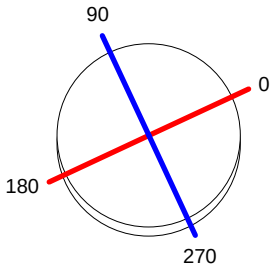
Round Luminaire	Diam.	950 mm	Height	200 mm	
Round Luminous Area	Diam.	950 mm	Height	200 mm	
Horizontal Luminous Area	0.708822 m2		Emitting area on Plane 180°	0.190000 m2	
Emitting area on Plane 0°	0.190000 m2		Emitting area on Plane 270°	0.190000 m2	
Emitting area on Plane 90°	0.190000 m2		Glare area at 76°	0.355836 m2	
Symmetry Type	Double Symmetrical		Maximum Gamma Angle	180	
Measurement Distance	6.44		Measurement Flux	8955.00 lm	
Operator	Asselum T2		Source voltage	120.00 V	
Temperature	20.00 °C		Source current		
Humidity	50.00 %		Photocell	PRC	
Notes					

Luminaire Lamps

Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
- BOVER	49885	FLE20TBX/2/SW/CD	1200.00	20.00	6

C.I.E.	45 76 93 83 67	D DIN 5040	B31
F UTE	0.56 E + 0.12 T	B NBN	BZ 5

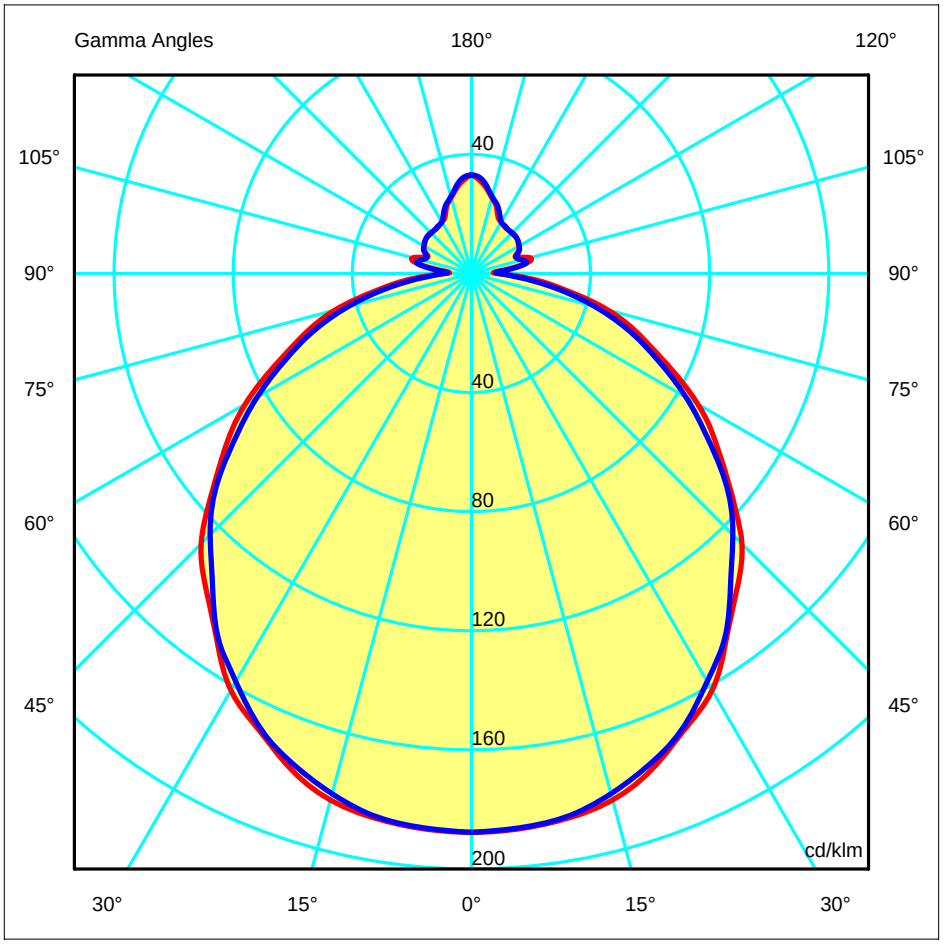
Diam=950mm



C Halfplanes

180.0 — 0.0

270.0 — 90.0



ULOR	11.64 %
DLOR	55.72 %
RN	17.28 %

Luminaire		Measurem.		Lamp	
Code	0324905 BU	Code	0324905 BU	Code	49885
Name	PLAFONET 6x20W CFL E26 white U	Name	PLAFONET 6x20W CFL E26 white U	Number	6
Line	- BOVER	Date	03-02-2012	Position	Universal

Efficiency	67.35%	Coordinate system	CG	Total Flux	7200.00 lm
Maximum value	187.69 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

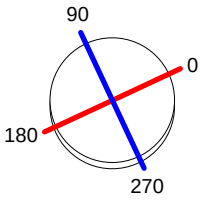
Luminous Intensity Table cd/klm **Table 1/1**

	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	187.69	187.69	187.69	187.69	187.69	187.69	187.69
G 5.0	187.18	187.11	187.00	186.87	186.69	186.76	186.83
G 10.0	185.77	185.20	186.23	185.35	185.24	184.91	185.15
G 15.0	183.06	180.71	181.55	181.17	180.93	180.69	180.87
G 20.0	177.20	175.69	175.90	175.62	175.57	175.26	175.27
G 25.0	169.05	168.78	169.34	168.55	168.15	168.40	168.21
G 30.0	161.64	158.42	158.51	158.31	158.22	158.07	158.25
G 35.0	149.34	148.89	149.33	148.72	148.76	148.72	148.58
G 40.0	138.58	136.20	135.83	135.85	136.29	135.89	135.36
G 45.0	128.37	124.28	124.36	124.26	124.20	124.25	124.07
G 50.0	113.58	112.60	112.48	112.38	112.29	112.43	112.10
G 55.0	100.61	97.39	96.69	97.26	97.50	96.56	96.97
G 60.0	87.83	83.31	83.71	83.72	82.87	83.98	83.24
G 65.0	72.61	69.61	69.13	69.33	69.25	69.68	69.14
G 70.0	59.82	56.26	55.98	56.48	56.85	56.01	56.51
G 75.0	47.54	42.92	43.47	43.12	42.84	42.93	42.80
G 80.0	32.00	28.71	28.17	28.84	28.96	28.55	28.90
G 85.0	20.17	16.15	16.36	16.15	16.06	16.54	17.05
G 90.0	8.83	8.57	8.80	8.72	8.67	8.68	8.70
G 95.0	9.17	11.67	11.53	11.39	11.31	11.47	10.56
G100.0	17.82	19.36	19.71	20.45	19.12	20.26	18.23
G105.0	20.43	19.21	18.31	18.81	17.82	18.65	17.53
G110.0	15.88	16.54	16.52	16.44	16.09	16.43	15.93
G115.0	17.27	17.83	17.88	17.82	17.91	17.91	17.62
G120.0	18.34	18.99	18.92	18.70	18.88	18.94	18.49
G125.0	19.00	19.51	19.36	19.49	19.40	19.45	19.05
G130.0	19.45	19.71	19.43	19.85	19.55	19.64	19.32
G135.0	19.42	19.43	19.25	19.66	19.39	19.44	19.20
G140.0	19.13	19.13	19.10	19.45	19.23	19.27	19.09
G145.0	19.26	19.71	19.65	19.99	19.82	19.85	19.57
G150.0	19.90	20.28	20.03	20.49	20.17	20.44	19.97
G155.0	21.02	22.41	22.22	22.67	22.60	22.43	22.29
G160.0	24.21	24.89	25.12	25.05	24.88	25.11	24.82
G165.0	26.35	27.06	26.89	26.93	26.90	27.05	26.72
G170.0	29.06	29.79	30.17	29.78	29.85	29.95	29.75
G175.0	31.44	32.35	32.74	32.16	32.48	32.37	32.36
G180.0	33.26	33.55	33.32	33.31	33.16	33.42	33.15

Luminaire		Measurem.		Lamp	
Code	0324905 BU	Code	0324905 BU	Code	49885
Name	PLAFONET 6x20W CFL E26 white U	Name	PLAFONET 6x20W CFL E26 white U	Number	6
Line	- BOVER	Date	03-02-2012	Position	Universal

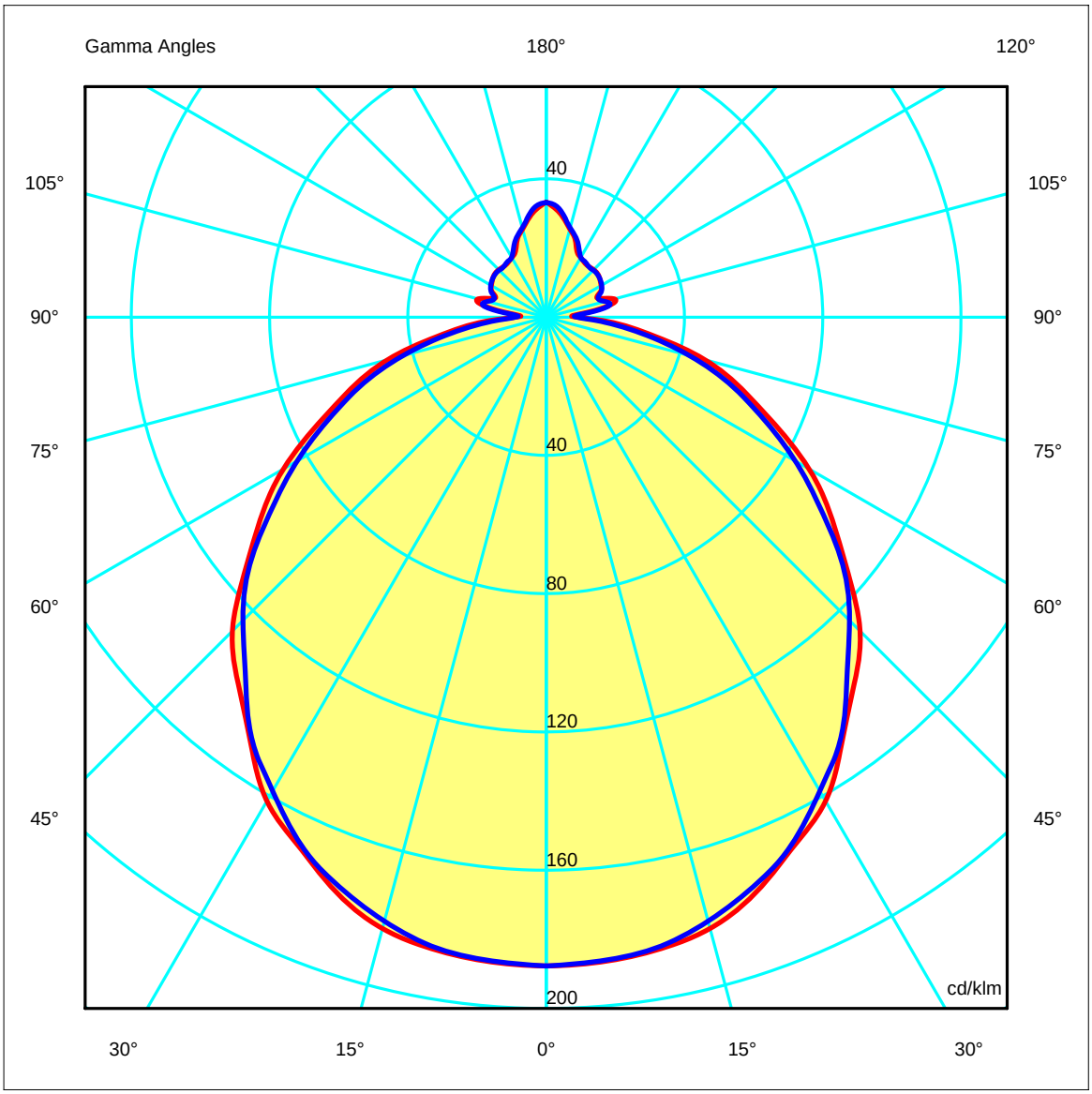
Efficiency	67.35%	Coordinate system	CG	Total Flux	7200.00 lm
Maximum value	187.69 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

Diam=950mm



C Halfplanes

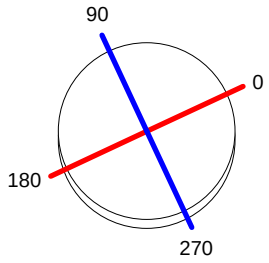




Luminaire		Measurem.		Lamp	
Code	0324905 BU	Code	0324905 BU	Code	49885
Name	PLAFONET 6x20W CFL E26 white U	Name	PLAFONET 6x20W CFL E26 white U	Number	6
Line	- BOVER	Date	03-02-2012	Position	Universal

Efficiency	67.35%	Coordinate system	CG	Total Flux	7200.00 lm
Maximum value	187.69 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

Diam=950mm



C Halfplanes

180.0 0.0

270.0 90.0



Luminaire		Measurem.		Lamp	
Code	0324905 BU	Code	0324905 BU	Code	49885
Name	PLAFONET 6x20W CFL E26 white U	Name	PLAFONET 6x20W CFL E26 white U	Number	6
Line	- BOVER	Date	03-02-2012	Position	Universal

Efficiency	67.35%	Coordinate system	CG	Total Flux	7200.00 lm
Maximum value	187.69 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	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	12.1	13.3	12.7	13.8	14.3	12.1	13.2	12.6	13.7	14.3
x=2H y=3H	13.7	14.7	14.2	15.2	15.8	13.6	14.6	14.2	15.2	15.8
x=2H y=4H	14.3	15.3	14.9	15.9	16.4	14.2	15.2	14.8	15.7	16.4
x=2H y=6H	14.8	15.7	15.4	16.3	16.8	14.7	15.6	15.3	16.1	16.8
x=2H y=8H	15.0	15.9	15.6	16.4	16.9	14.8	15.7	15.4	16.3	16.9
x=2H y=12H	15.1	15.9	15.8	16.6	17.0	14.9	15.7	15.5	16.3	17.0
x=4H y=2H	12.8	13.7	13.4	14.3	14.9	12.7	13.7	13.3	14.3	14.9
x=4H y=3H	14.5	15.3	15.1	15.9	16.5	14.4	15.3	15.1	15.9	16.5
x=4H y=4H	15.3	16.0	15.9	16.6	17.2	15.2	15.9	15.8	16.5	17.2
x=4H y=6H	15.9	16.5	16.5	17.1	17.8	15.8	16.4	16.4	17.0	17.8
x=4H y=8H	16.1	16.6	16.7	17.3	18.0	15.9	16.5	16.6	17.2	18.0
x=4H y=12H	16.3	16.8	16.9	17.5	18.1	16.1	16.6	16.8	17.3	18.1
x=8H y=4H	15.6	16.1	16.2	16.8	17.5	15.5	16.1	16.2	16.7	17.5
x=8H y=6H	16.3	16.7	17.0	17.4	18.2	16.2	16.7	16.9	17.4	18.2
x=8H y=8H	16.6	17.0	17.3	17.7	18.4	16.5	16.9	17.2	17.6	18.4
x=8H y=12H	16.8	17.1	17.5	17.9	18.6	16.7	17.0	17.4	17.8	18.6
x=12H y=4H	15.6	16.1	16.3	16.8	17.5	15.5	16.0	16.2	16.7	17.5
x=12H y=6H	16.3	16.7	17.0	17.5	18.2	16.2	16.7	17.0	17.4	18.2
x=12H y=8H	16.6	17.0	17.4	17.7	18.5	16.6	16.9	17.3	17.6	18.5

Luminaire		Measurem.		Lamp	
Code	0324905 BU	Code	0324905 BU	Code	49885
Name	PLAFONET 6x20W CFL E26 white U	Name	PLAFONET 6x20W CFL E26 white U	Number	6
Line	- BOVER	Date	03-02-2012	Position	Universal

Efficiency	67.35%	Coordinate system	CG	Total Flux	7200.00 lm
Maximum value	187.69 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

Total Flux=7200.00 Luminaire Flux=4849.36

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	0.29	0.38	0.45	0.52	0.57	0.66	0.72	0.76	0.81	0.84	0.91	0.96
RC	5	5	5	5	5	5	5	5	5	6	6	6

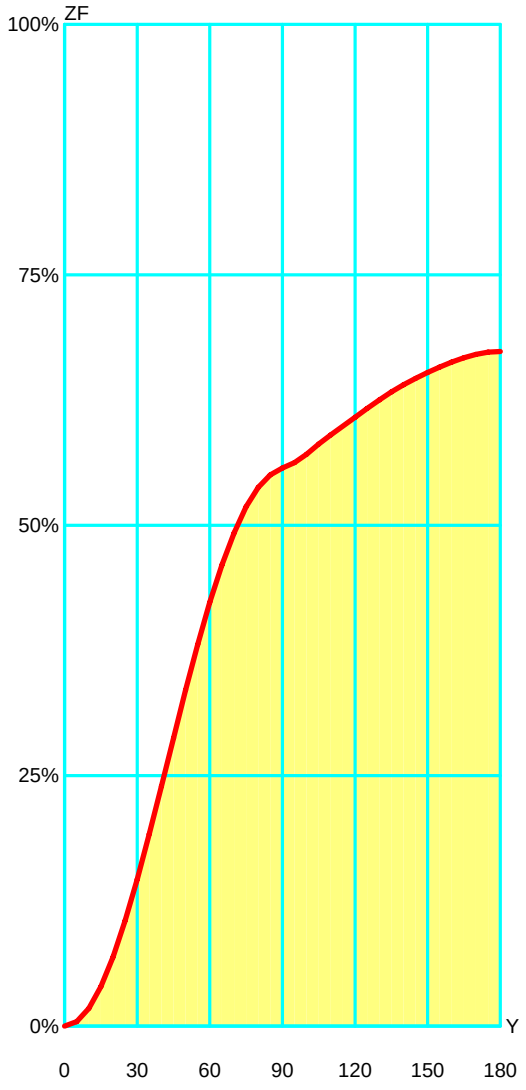
Zonal Flux per 1000 Lumen

Y°	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
ZF(Y)	18	69	146	239	336	423	492	538	557	571	590	608	625	640	653	663	671	674

CIE Flux Codes

45 76 93 83 67

C.I.E.	5/5/5/5/5/5/5/5/6/6/6	LOR	67.35217 %
D DIN 5040	B31	ULOR	11.63653 %
F UTE	0.56 E + 0.12 T	DLOR	55.71565 %
B NBN	BZ 5	UFF	17.27714 %
RN	17.27714 %	DFF	82.72286 %
BLF	1.0	FFR	20.88556 %



Zonal Flux				
Gamma °	Flux	Sum lm	Flux [%]	Sum [%]
0°	0.00	0.00	0.00%	0.00 %
5°	4.48	4.48	0.66 %	0.66 %
10°	13.32	17.80	1.98 %	2.64 %
15°	21.74	39.54	3.23 %	5.87 %
20°	29.41	68.95	4.37 %	10.24 %
25°	36.12	105.07	5.36 %	15.60 %
30°	41.41	146.48	6.15 %	21.75 %
35°	45.28	191.76	6.72 %	28.47 %
40°	47.56	239.32	7.06 %	35.53 %
45°	48.28	287.60	7.17 %	42.70 %
50°	47.91	335.51	7.11 %	49.81 %
55°	45.63	381.14	6.78 %	56.59 %
60°	41.89	423.03	6.22 %	62.81 %
65°	37.32	460.35	5.54 %	68.35 %
70°	31.97	492.32	4.75 %	73.10 %
75°	26.15	518.47	3.88 %	76.98 %
80°	19.36	537.83	2.87 %	79.85 %
85°	12.39	550.22	1.84 %	81.69 %
90°	6.94	557.16	1.03 %	82.72 %
95°	5.45	562.61	0.81 %	83.53 %
100°	8.34	570.95	1.24 %	84.77 %
105°	10.20	581.15	1.51 %	86.28 %
110°	9.14	590.28	1.36 %	87.64 %
115°	8.64	598.92	1.28 %	88.92 %
120°	8.90	607.82	1.32 %	90.24 %
125°	8.83	616.64	1.31 %	91.56 %
130°	8.47	625.12	1.26 %	92.81 %
135°	7.88	633.00	1.17 %	93.98 %
140°	7.15	640.15	1.06 %	95.05 %
145°	6.50	646.65	0.96 %	96.01 %
150°	5.88	652.54	0.87 %	96.88 %
155°	5.39	657.92	0.80 %	97.68 %
160°	4.96	662.88	0.74 %	98.42 %
165°	4.27	667.15	0.63 %	99.05 %
170°	3.36	670.51	0.50 %	99.55 %
175°	2.22	672.74	0.33 %	99.88 %
180°	0.78	673.52	0.12 %	100.00 %

Luminaire		**Measurem.**		**Lamp**	
Code	0324905 BU	Code	0324905 BU	Code	49885
Name	PLAFONET 6x20W CFL E26 white U	Name	PLAFONET 6x20W CFL E26 white U	Number	6
Line	- BOVER	Date	03-02-2012	Position	Universal

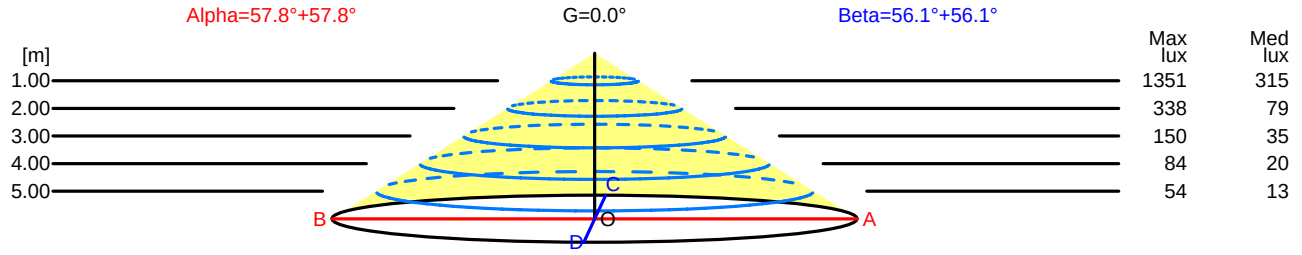
Efficiency	67.35%	Coordinate system	CG	Total Flux	7200.00 lm
Maximum value	187.69 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

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	1.59	3.17	4.76	6.34	7.93	OC	1.49	2.98	4.46	5.95	7.44
OB	1.59	3.17	4.76	6.34	7.93	OD	1.49	2.98	4.46	5.95	7.44

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	1351.37	1347.67	1318.04	1217.18	1075.25	924.29	724.39	522.82	342.27	145.24
OB	1351.37	1347.67	1318.04	1217.18	1075.25	924.29	724.39	522.82	342.27	145.24
OC	1351.37	1345.17	1302.27	1211.13	1069.75	893.32	698.20	497.77	308.16	122.73
OD	1351.37	1345.17	1302.27	1211.13	1069.75	893.32	698.20	497.77	308.16	122.73



H[m]	D[m]	Max lux	Med lux	Alpha=57.8°+57.8° G=0.0
1.00	3.17	1351	315	
2.00	6.34	338	79	
3.00	9.51	150	35	
4.00	12.68	84	20	
5.00	15.85	54	13	

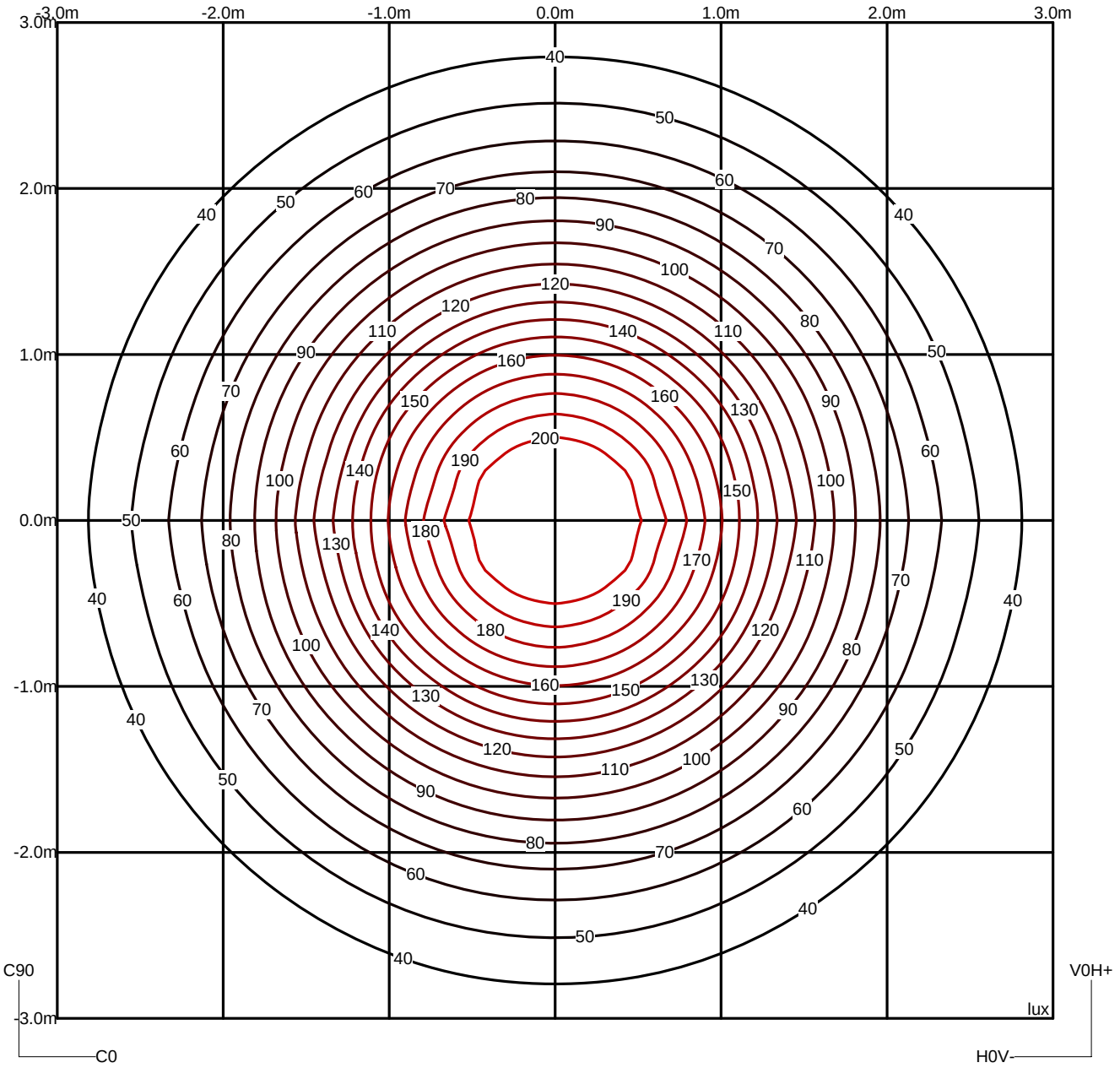
H[m]	D[m]	Max lux	Med lux	Beta=56.1°+56.1° G=0.0
1.00	2.98	1351	315	
2.00	5.95	338	79	
3.00	8.93	150	35	
4.00	11.90	84	20	
5.00	14.88	54	13	

Luminaire		Measurem.		Lamp	
Code	0324905 BU	Code	0324905 BU	Code	49885
Name	PLAFONET 6x20W CFL E26 white U	Name	PLAFONET 6x20W CFL E26 white U	Number	6
Line	- BOVER	Date	03-02-2012	Position	Universal

Efficiency	67.35%	Coordinate system	CG	Total Flux	7200.00 lm
Maximum value	187.69 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

Isolux (Floor)

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



Luminaire		Measurem.		Lamp	
Code	0324905 BU	Code	0324905 BU	Code	49885
Name	PLAFONET 6x20W CFL E26 white U	Name	PLAFONET 6x20W CFL E26 white U	Number	6
Line	- BOVER	Date	03-02-2012	Position	Universal

Efficiency	67.35%	Coordinate system	CG	Total Flux	7200.00 lm
Maximum value	187.69 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

Utilizations CIE

Mounting Direct Normalization Normalised Suspension Ratio 0.3 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	225	202	196	177	192	169	146	124	132	112	106	80	88	60	105	86	76	72	57	72	60	52	44
0.80	254	233	211	195	221	186	171	150	147	130	120	95	99	72	121	100	90	83	69	85	72	63	52
1.00	273	254	217	203	242	195	191	171	157	141	129	106	107	82	132	110	101	92	79	96	81	72	58
1.25	290	273	220	208	260	200	211	191	165	151	138	117	116	93	142	120	111	102	89	106	91	82	65
1.50	302	287	220	210	274	203	226	208	170	158	144	125	123	101	149	127	119	109	97	114	99	90	70
2.00	318	305	217	210	291	203	249	233	175	165	152	137	133	114	157	137	131	121	110	125	111	102	78
2.50	328	317	214	208	303	202	265	251	178	170	158	145	140	124	162	144	139	129	120	133	120	112	83
3.00	334	325	211	206	311	201	277	264	180	173	162	150	146	131	165	149	144	136	127	139	127	119	87
4.00	344	337	207	204	322	199	294	283	182	177	167	158	154	142	169	156	152	145	137	147	136	129	93
5.00	349	344	204	202	329	197	305	296	183	179	170	163	159	149	172	161	157	151	144	152	143	136	97
10.00	361	358	197	196	344	193	330	324	185	183	178	173	171	165	177	171	169	164	161	164	158	153	106
20.00	367	366	192	192	351	189	344	341	185	184	181	179	177	174	179	176	175	172	170	171	167	163	111

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	298	286	262	252	279	247	220	210	199	191	167	157	144	134	187	158	155	138	133	153	133	130	118
0.80	339	327	290	281	317	274	258	247	229	220	196	185	172	161	213	185	181	164	158	178	158	154	139
1.00	368	355	307	299	344	291	287	275	248	240	217	205	192	180	231	204	200	183	177	195	176	171	154
1.25	393	382	321	313	368	304	314	302	266	257	236	224	212	200	247	222	218	202	195	212	193	187	168
1.50	412	401	330	323	385	314	335	323	279	271	250	239	228	215	259	236	231	216	209	224	207	199	178
2.00	434	424	336	331	406	321	362	350	292	285	267	257	247	235	271	251	247	233	227	238	222	213	190
2.50	448	439	340	335	419	325	380	369	300	294	278	269	259	248	279	261	257	245	239	247	233	222	197
3.00	457	449	341	337	428	326	392	383	304	299	285	277	268	258	284	267	264	253	247	252	240	229	202
4.00	472	466	346	343	443	332	413	405	314	310	298	291	284	274	293	280	277	267	262	263	253	240	211
5.00	483	478	350	348	453	337	428	421	321	318	308	301	295	287	300	289	286	278	273	272	263	249	218
10.00	510	507	361	360	479	349	464	460	340	338	332	328	324	318	318	311	310	305	302	293	287	271	237
20.00	523	521	365	365	492	354	484	481	349	348	344	342	339	336	327	323	322	319	318	304	300	283	247

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	365	352	341	330	344	323	272	262	262	253	220	210	191	181	247	211	207	184	179	204	179	175	164
0.80	436	421	401	390	409	381	336	323	320	310	277	264	245	232	301	263	259	235	229	254	228	222	210
1.00	491	476	447	436	460	425	389	375	368	357	325	311	292	277	345	308	303	279	272	296	270	262	249
1.25	543	529	489	480	509	466	441	426	413	402	372	357	339	323	387	352	346	324	316	337	312	302	289
1.50	583	569	520	511	546	496	482	467	448	437	409	393	377	360	419	386	380	359	350	369	345	333	319
2.00	640	628	564	556	601	540	544	529	499	489	464	450	435	418	467	439	433	414	405	417	397	382	367
2.50	678	666	591	585	637	568	586	572	532	523	502	488	475	459	499	474	468	452	443	450	432	414	400
3.00	704	694	610	605	662	587	617	604	556	548	529	516	505	489	521	499	494	479	471	474	457	438	423
4.00	738	730	633	629	695	610	657	646	585	579	563	552	543	529	549	531	527	514	507	503	489	467	452
5.00	760	753	647	644	715	625	683	673	604	598	584	575	567	554	567	551	547	537	530	522	510	485	470
10.00	805	801	676	674	759	655	740	734	643	640	632	626	621	613	605	596	593	587	583	562	555	526	510
20.00	830	828	691	690	783	670	773	770	664	663	658	655	652	648	626	621	619	616	613	585	582	549	532

LM53 SHR C0-C180: 1.262 SHR C90-C270: 1.250 SHR Square: 1.370

Luminaire		Measurem.		Lamp	
Code	0324905 BU	Code	0324905 BU	Code	49885
Name	PLAFONET 6x20W CFL E26 white U	Name	PLAFONET 6x20W CFL E26 white U	Number	6
Line	- BOVER	Date	03-02-2012	Position	Universal

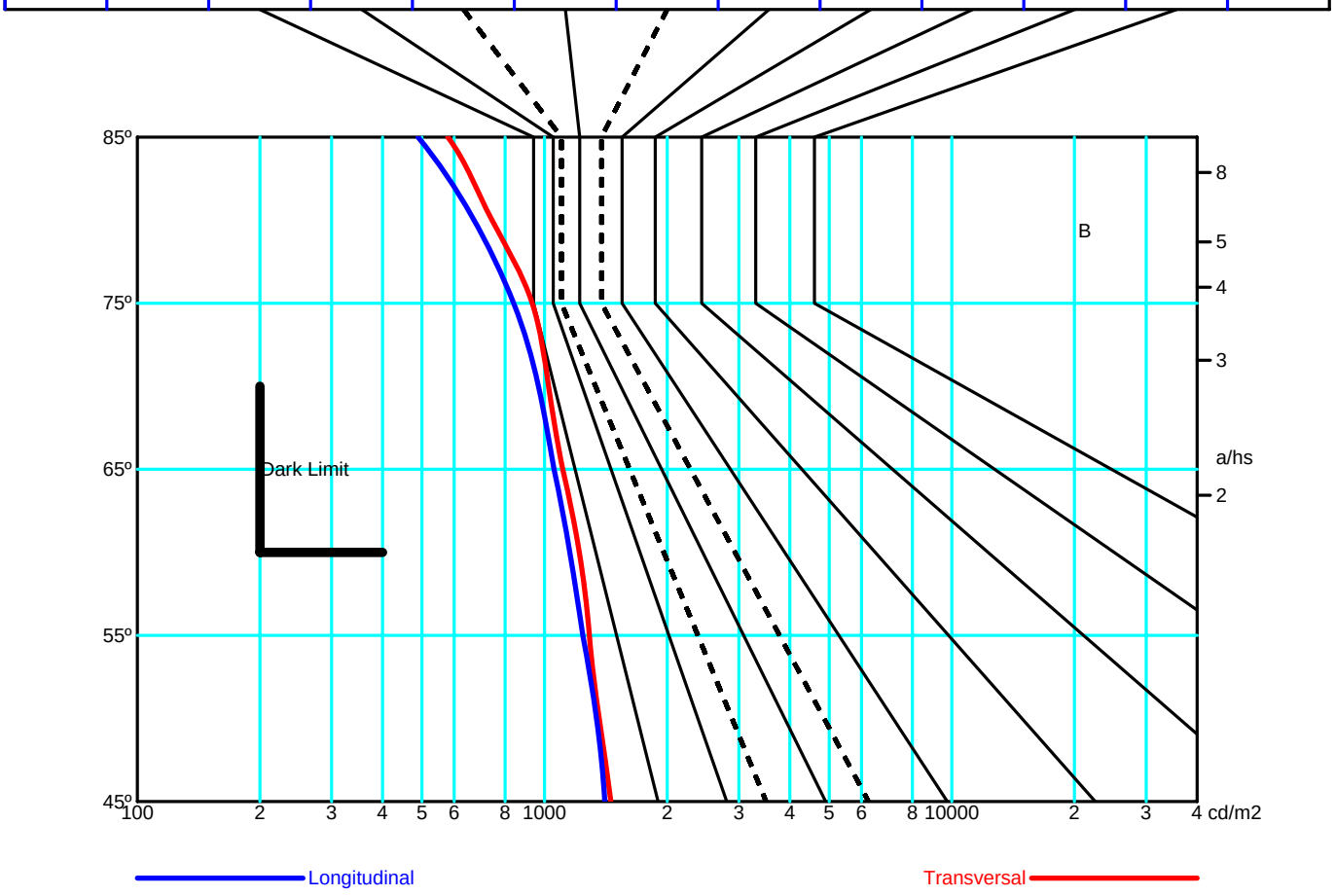
Efficiency	67.35%	Coordinate system	CG	Total Flux	7200.00 lm
Maximum value	187.69 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

Average Luminance [cd/m²]

	45°	50°	55°	60°	65°	70°	75°	80°	85°	
0.0°	1454	1360	1288	1218	1108	1023	933	743	579	---
90.0°	1406	1343	1242	1155	1055	967	840	671	489	---

Flush mounted or transveral view

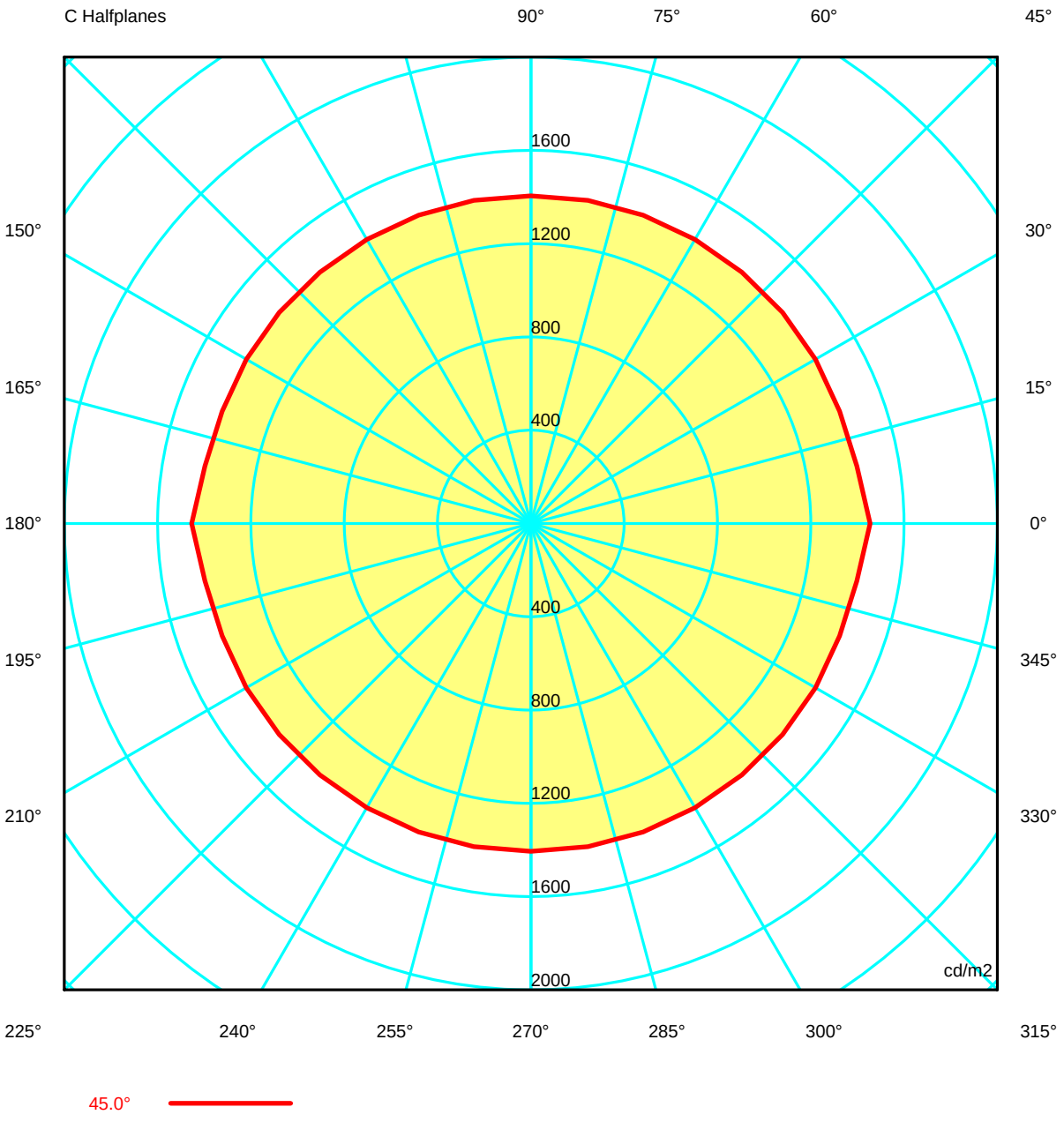
		Illumination(lx)										
A	A	2000	1000	750	500		<300					1.15
B	1		2000	1500	1000	750	500	<300				1.5
C					2000		1000	500	<300			1.85
D	2						2000	1000	500	<300		2.2
E	3							2000	1000	500	<300	2.55



Luminaire		Measurem.		Lamp	
Code	0324905 BU	Code	0324905 BU	Code	49885
Name	PLAFONET 6x20W CFL E26 white U	Name	PLAFONET 6x20W CFL E26 white U	Number	6
Line	- BOVER	Date	03-02-2012	Position	Universal

Efficiency	67.35%	Coordinate system	CG	Total Flux	7200.00 lm
Maximum value	187.69 cd/klm	Position	C=0.00 G=0.00	Double Symmetrical	

Luminance



Luminaire		Measurem.		Lamp	
Code	0324905 BU	Code	0324905 BU	Code	49885
Name	PLAFONET 6x20W CFL E26 white U	Name	PLAFONET 6x20W CFL E26 white U	Number	6
Line	- BOVER	Date	03-02-2012	Position	Universal

Efficiency	67.35%	Coordinate system	CG	Total Flux	7200.00 lm
Maximum value	187.69 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	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50
G 5.0	1864.81	1864.42	1863.82	1863.06	1862.28	1861.02	1859.93	1860.30	1861.01	1861.35	1861.01	1860.30	1859.93
G 10.0	1829.60	1823.71	1827.37	1834.17	1828.99	1825.14	1824.38	1822.15	1821.27	1823.55	1821.27	1822.15	1824.38
G 15.0	1796.08	1777.23	1774.01	1781.24	1779.74	1776.25	1775.20	1773.38	1772.93	1774.59	1772.93	1773.38	1775.20
G 20.0	1745.20	1733.49	1731.03	1732.38	1730.77	1729.24	1729.11	1727.06	1725.70	1726.22	1725.70	1727.06	1729.11
G 25.0	1684.19	1681.20	1683.50	1687.02	1682.48	1676.71	1675.19	1676.97	1677.65	1675.82	1677.65	1676.97	1675.19
G 30.0	1641.81	1616.56	1609.40	1610.03	1609.16	1607.37	1607.05	1605.88	1605.79	1607.42	1605.79	1605.88	1607.05
G 35.0	1559.21	1554.77	1556.02	1559.08	1554.98	1552.85	1553.17	1553.20	1552.27	1551.23	1552.27	1553.20	1553.17
G 40.0	1500.15	1480.91	1471.24	1470.39	1470.01	1472.25	1475.32	1473.15	1468.97	1465.33	1468.97	1473.15	1475.32
G 45.0	1454.29	1418.59	1408.17	1408.78	1408.08	1407.02	1406.96	1407.57	1407.18	1405.55	1407.18	1407.57	1406.96
G 50.0	1360.35	1351.50	1348.10	1347.12	1346.37	1345.34	1344.91	1346.25	1345.81	1342.63	1345.81	1346.25	1344.91
G 55.0	1288.49	1258.24	1240.81	1238.26	1242.64	1248.29	1248.65	1240.03	1236.28	1241.91	1236.28	1240.03	1248.65
G 60.0	1218.49	1170.00	1157.74	1161.44	1164.59	1157.63	1149.70	1160.34	1165.09	1154.91	1165.09	1160.34	1149.70
G 65.0	1108.23	1074.16	1056.23	1055.08	1057.63	1057.39	1056.92	1061.92	1062.40	1055.14	1062.40	1061.92	1056.92
G 70.0	1023.11	977.25	955.52	957.44	962.83	969.79	972.28	962.15	958.07	966.56	958.07	962.15	972.28
G 75.0	932.66	861.70	845.65	852.88	850.85	842.67	840.50	841.72	841.87	839.70	841.87	841.72	840.50
G 80.0	742.80	686.39	655.53	653.88	664.19	672.59	672.24	665.00	663.48	670.86	663.48	665.00	672.24
G 85.0	578.52	489.21	465.11	469.12	465.17	460.16	460.53	468.93	479.43	488.85	479.43	468.93	460.53
G 90.0	334.71	325.74	326.86	333.66	332.37	329.10	328.43	328.58	329.09	329.81	329.09	328.58	328.43

Luminaire		**Measurem.**		**Lamp**	
Code	0324905 BU	Code	0324905 BU	Code	49885
Name	PLAFONET 6x20W CFL E26 white U	Name	PLAFONET 6x20W CFL E26 white U	Number	6
Line	- BOVER	Date	03-02-2012	Position	Universal

Efficiency	67.35%	Coordinate system	CG	Total Flux	7200.00 lm
Maximum value	187.69 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	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50
G 5.0	1861.02	1862.28	1863.06	1863.82	1864.42	1864.81	1864.42	1863.82	1863.06	1862.28	1861.02	1859.93	1860.30
G 10.0	1825.14	1828.99	1834.17	1827.37	1823.71	1829.60	1823.71	1827.37	1834.17	1828.99	1825.14	1824.38	1822.15
G 15.0	1776.25	1779.74	1781.24	1774.01	1777.23	1796.08	1777.23	1774.01	1781.24	1779.74	1776.25	1775.20	1773.38
G 20.0	1729.24	1730.77	1732.38	1731.03	1733.49	1745.20	1733.49	1731.03	1732.38	1730.77	1729.24	1729.11	1727.06
G 25.0	1676.71	1682.48	1687.02	1683.50	1681.20	1684.19	1681.20	1683.50	1687.02	1682.48	1676.71	1675.19	1676.97
G 30.0	1607.37	1609.16	1610.03	1609.40	1616.56	1641.81	1616.56	1609.40	1610.03	1609.16	1607.37	1607.05	1605.88
G 35.0	1552.85	1554.98	1559.08	1556.02	1554.77	1559.21	1554.77	1556.02	1559.08	1554.98	1552.85	1553.17	1553.20
G 40.0	1472.25	1470.01	1470.39	1471.24	1480.91	1500.15	1480.91	1471.24	1470.39	1470.01	1472.25	1475.32	1473.15
G 45.0	1407.02	1408.08	1408.78	1408.17	1418.59	1454.29	1418.59	1408.17	1408.78	1408.08	1407.02	1406.96	1407.57
G 50.0	1345.34	1346.37	1347.12	1348.10	1351.50	1360.35	1351.50	1348.10	1347.12	1346.37	1345.34	1344.91	1346.25
G 55.0	1248.29	1242.64	1238.26	1240.81	1258.24	1288.49	1258.24	1240.81	1238.26	1242.64	1248.29	1248.65	1240.03
G 60.0	1157.63	1164.59	1161.44	1157.74	1170.00	1218.49	1170.00	1157.74	1161.44	1164.59	1157.63	1149.70	1160.34
G 65.0	1057.39	1057.63	1055.08	1056.23	1074.16	1108.23	1074.16	1056.23	1055.08	1057.63	1057.39	1056.92	1061.92
G 70.0	969.79	962.83	957.44	955.52	977.25	1023.11	977.25	955.52	957.44	962.83	969.79	972.28	962.15
G 75.0	842.67	850.85	852.88	845.65	861.70	932.66	861.70	845.65	852.88	850.85	842.67	840.50	841.72
G 80.0	672.59	664.19	653.88	655.53	686.39	742.80	686.39	655.53	653.88	664.19	672.59	672.24	665.00
G 85.0	460.16	465.17	469.12	465.11	489.21	578.52	489.21	465.11	469.12	465.17	460.16	460.53	468.93
G 90.0	329.10	332.37	333.66	326.86	325.74	334.71	325.74	326.86	333.66	332.37	329.10	328.43	328.58

Luminaire		Measurem.		Lamp	
Code	0324905 BU	Code	0324905 BU	Code	49885
Name	PLAFONET 6x20W CFL E26 white U	Name	PLAFONET 6x20W CFL E26 white U	Number	6
Line	- BOVER	Date	03-02-2012	Position	Universal

Efficiency	67.35%	Coordinate system	CG	Total Flux	7200.00 lm
Maximum value	187.69 cd/klm	Position	C=0.00 G=0.00	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	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50	1906.50
G 5.0	1861.01	1861.35	1861.01	1860.30	1859.93	1861.02	1862.28	1863.06	1863.82	1864.42
G 10.0	1821.27	1823.55	1821.27	1822.15	1824.38	1825.14	1828.99	1834.17	1827.37	1823.71
G 15.0	1772.93	1774.59	1772.93	1773.38	1775.20	1776.25	1779.74	1781.24	1774.01	1777.23
G 20.0	1725.70	1726.22	1725.70	1727.06	1729.11	1729.24	1730.77	1732.38	1731.03	1733.49
G 25.0	1677.65	1675.82	1677.65	1676.97	1675.19	1676.71	1682.48	1687.02	1683.50	1681.20
G 30.0	1605.79	1607.42	1605.79	1605.88	1607.05	1607.37	1609.16	1610.03	1609.40	1616.56
G 35.0	1552.27	1551.23	1552.27	1553.20	1553.17	1552.85	1554.98	1559.08	1556.02	1554.77
G 40.0	1468.97	1465.33	1468.97	1473.15	1475.32	1472.25	1470.01	1470.39	1471.24	1480.91
G 45.0	1407.18	1405.55	1407.18	1407.57	1406.96	1407.02	1408.08	1408.78	1408.17	1418.59
G 50.0	1345.81	1342.63	1345.81	1346.25	1344.91	1345.34	1346.37	1347.12	1348.10	1351.50
G 55.0	1236.28	1241.91	1236.28	1240.03	1248.65	1248.29	1242.64	1238.26	1240.81	1258.24
G 60.0	1165.09	1154.91	1165.09	1160.34	1149.70	1157.63	1164.59	1161.44	1157.74	1170.00
G 65.0	1062.40	1055.14	1062.40	1061.92	1056.92	1057.39	1057.63	1055.08	1056.23	1074.16
G 70.0	958.07	966.56	958.07	962.15	972.28	969.79	962.83	957.44	955.52	977.25
G 75.0	841.87	839.70	841.87	841.72	840.50	842.67	850.85	852.88	845.65	861.70
G 80.0	663.48	670.86	663.48	665.00	672.24	672.59	664.19	653.88	655.53	686.39
G 85.0	479.43	488.85	479.43	468.93	460.53	460.16	465.17	469.12	465.11	489.21
G 90.0	329.09	329.81	329.09	328.58	328.43	329.10	332.37	333.66	326.86	325.74