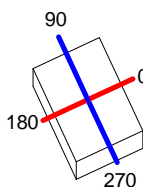


Luminaire		Measurem.		Lamp	
Code	0712	Code	0712	Code	GENIE 11W/827 E14
Name	Reading floor lamp short	Name	Reading floor lamp short	Number	1
Line	Eulumat	Date	08-09-2012	Position	
Luminaire Flux	306.56 lm	Luminaire Power	11.00 W	Efficacy	27.87 lm/W
Lamps Flux	570.00 lm	Maximum value	110.71 cd	Position	C=285.00 G=10.00
		CG	Sym. on planes 270-90		
Rectangular Luminaire		Length	280 mm	Width	200 mm
Round Luminous Area		Diam.	190 mm	Height	0 mm
Horizontal Luminous Area		0.028353 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°	0.006859 m2
Coordinate system		CG		Symmetry Type	Sym. on planes 270-90
Date		08-09-2012		Maximum Gamma Angle	180
Measurement Distance		0.00		Measurement Flux	570.00 lm
Operator		Asselum		Source Voltage [V]	
Temperature		25.00 °C		Source current [A]	
Humidity		60.00 %		Photocell	
Notes					

Line		Code	Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
		GENIE 11W/827 E14	GENIE 11W/827 E14		570.00	11.00	1
C.I.E.	44 74 94 98 54		D DIN 5040		A31		
F UTE	0.53 E + 0.01 T		B NBN		BZ 5		

280mm x 200mm



Semiplanos C

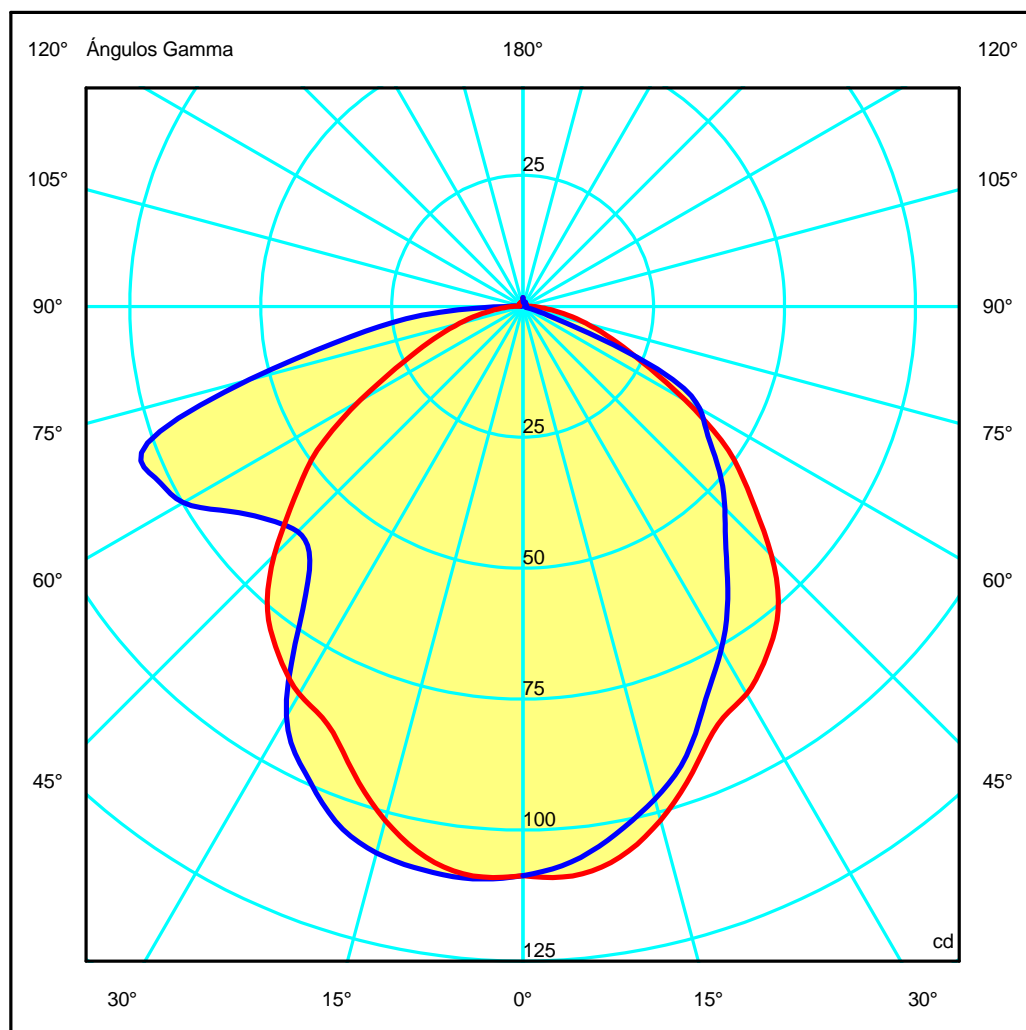
270.0 — 0.0

180.0 — 90.0

ULOR 1.08 %

DLOR 52.70 %

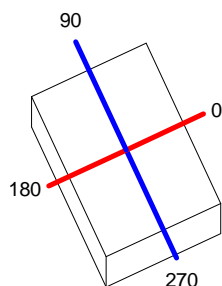
RN 2.01 %



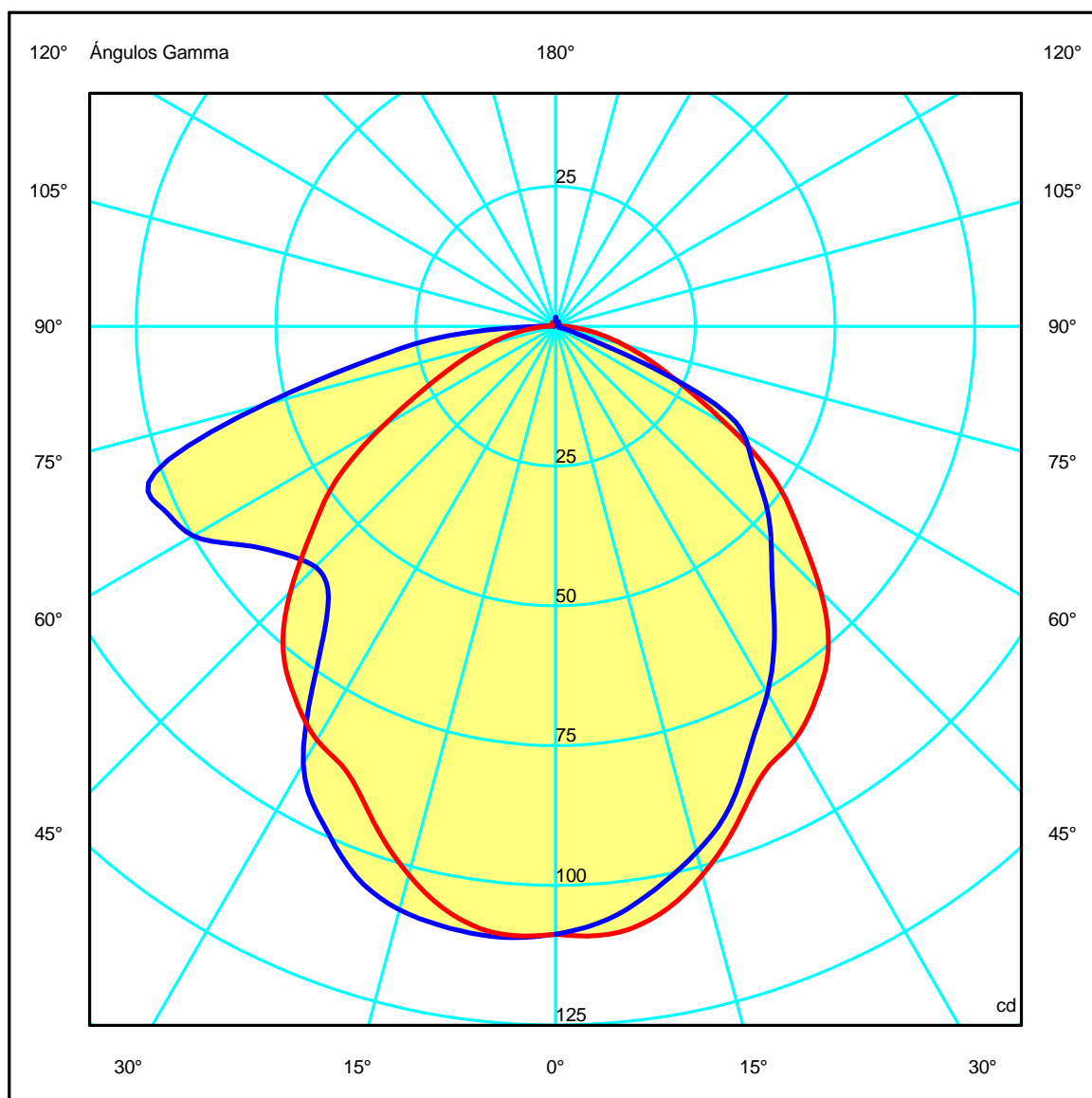
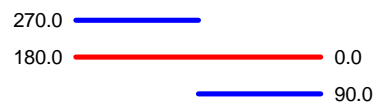
Luminaire				Measurem.				Lamp						
Code	0712			Code	0712			Code	GENIE 11W/827 E14					
Name	Reading floor lamp short			Name	Reading floor lamp short			Number	1					
Line	Eulumdat			Date	08-09-2012			Position						
Luminaire Flux		306.56 lm		Luminaire Power		11.00 W		Efficacy	27.87 lm/W		Efficiency		53.78%	
Lamps Flux		570.00 lm		Maximum value		110.71 cd		Position	C=285.00 G=10.00		CG Sym. on planes		270-90	
Luminous Intensity Table cd Table 1/1														
	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	
G 0.0	108.70	108.70	108.70	108.70	108.70	108.70	108.70	108.70	108.70	108.70	108.70	108.70	108.70	
G 5.0	109.68	110.24	109.31	109.64	109.67	109.62	109.13	108.10	108.28	107.44	106.91	106.18	106.45	
G 10.0	109.26	110.71	109.06	110.04	106.86	108.60	106.77	103.24	105.50	103.09	104.44	102.39	102.26	
G 15.0	108.00	109.56	105.61	107.43	103.16	104.10	101.56	95.39	99.26	95.04	100.05	95.73	97.39	
G 20.0	104.59	105.64	100.82	102.99	98.39	98.37	94.67	85.66	90.17	82.84	92.49	88.96	91.30	
G 25.0	98.30	101.13	95.96	99.65	98.93	95.29	88.08	76.38	76.45	69.84	81.84	82.05	82.69	
G 30.0	90.31	93.11	91.35	98.14	99.69	95.59	85.42	69.75	65.00	58.08	71.47	72.68	75.75	
G 35.0	74.48	84.98	86.70	97.34	99.54	94.39	81.24	61.47	54.30	45.61	58.91	65.64	68.20	
G 40.0	63.26	75.89	84.53	96.86	98.34	90.64	75.82	53.66	44.97	34.93	48.85	58.72	60.32	
G 45.0	60.82	68.44	83.49	97.23	97.42	84.39	67.08	44.75	37.06	28.06	40.19	50.67	54.53	
G 50.0	63.37	68.22	83.72	97.17	92.63	79.36	56.90	34.88	28.83	23.00	31.13	44.52	49.01	
G 55.0	68.21	70.93	85.35	95.64	85.12	71.24	47.90	27.05	23.36	19.19	25.54	38.80	43.15	
G 60.0	74.89	75.60	85.42	91.75	73.32	58.15	35.80	20.69	19.89	16.14	20.28	33.07	38.94	
G 65.0	77.45	78.82	81.87	84.34	56.66	43.41	25.18	15.95	15.84	12.92	15.58	28.25	28.31	
G 70.0	76.26	79.46	66.10	67.96	40.90	31.50	18.10	11.72	12.28	9.67	12.07	21.17	5.14	
G 75.0	54.06	64.46	46.73	45.89	25.09	20.44	12.49	8.21	9.34	6.85	8.52	16.32	0.75	
G 80.0	33.33	43.53	23.25	26.85	13.22	12.07	7.90	5.16	6.14	4.77	5.65	8.92	0.45	
G 85.0	19.37	23.76	11.54	14.48	6.56	6.76	4.11	2.53	4.07	3.21	3.62	7.62	0.58	
G 90.0	3.09	9.22	2.92	5.16	1.79	3.08	1.95	1.18	2.73	2.25	2.21	7.73	0.70	
G 95.0	0.43	1.10	0.59	1.10	0.55	0.69	0.60	0.87	1.85	1.84	1.71	5.38	0.67	
G100.0	0.31	0.51	0.58	0.58	0.57	0.62	0.61	0.78	1.55	1.56	1.44	2.69	0.64	
G105.0	0.24	0.46	0.57	0.58	0.60	0.62	0.63	0.75	1.31	1.50	1.27	2.12	0.63	
G110.0	0.28	0.46	0.56	0.60	0.67	0.66	0.67	0.81	1.15	1.37	1.13	1.24	0.63	
G115.0	0.28	0.42	0.57	0.65	0.67	0.70	0.71	0.85	1.11	1.22	1.04	0.96	0.63	
G120.0	0.35	0.42	0.57	0.66	0.71	0.70	0.77	0.89	1.11	1.09	0.93	0.84	0.67	
G125.0	0.39	0.45	0.61	0.70	0.71	0.70	0.78	0.91	1.16	1.00	0.88	0.79	0.63	
G130.0	0.39	0.50	0.61	0.68	0.73	0.74	0.78	0.93	1.17	0.94	0.87	0.80	0.63	
G135.0	0.39	0.49	0.57	0.70	0.73	0.77	0.82	0.93	1.10	0.88	0.84	0.82	0.63	
G140.0	0.39	0.45	0.52	0.64	0.74	0.78	0.82	0.95	1.01	0.86	0.82	0.86	0.70	
G145.0	0.43	0.47	0.53	0.61	0.70	0.78	0.83	0.91	0.94	0.84	0.84	0.94	0.79	
G150.0	0.47	0.48	0.57	0.61	0.69	0.80	0.84	0.88	0.91	0.84	0.85	0.91	0.97	
G155.0	0.55	0.55	0.61	0.62	0.69	0.80	0.82	0.85	0.86	0.84	0.85	0.87	0.88	
G160.0	0.71	0.65	0.68	0.66	0.67	0.77	0.82	0.84	0.84	0.86	0.84	0.92	0.89	
G165.0	0.75	0.74	0.75	0.71	0.71	0.73	0.83	0.84	0.86	0.86	0.85	0.90	0.87	
G170.0	0.75	0.74	0.75	0.74	0.76	0.73	0.76	0.82	0.83	0.86	0.87	0.87	0.87	
G175.0	0.75	0.78	0.77	0.76	0.79	0.75	0.77	0.80	0.82	0.83	0.85	0.86	0.83	
G180.0	1.65	1.68	1.66	1.62	1.63	1.60	1.60	1.60	1.63	1.62	1.66	1.68	1.65	

Luminaire			Measurem.			Lamp	
Code	0712		Code	0712		Code	GENIE 11W/827 E14
Name	Reading floor lamp short		Name	Reading floor lamp short		Number	1
Line	Eulmdat		Date	08-09-2012		Position	
Luminaire Flux	306.56 lm	Luminaire Power	11.00 W	Efficacy	27.87 lm/W	Efficiency	53.78%
Lamps Flux	570.00 lm	Maximum value	110.71 cd	Position	C=285.00 G=10.00	CG	Sym. on planes 270-90

280mm x 200mm

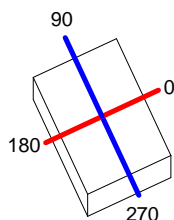


Semiplanos C



Luminaire		Measurem.		Lamp			
Code	0712	Code	0712	Code	GENIE 11W/827 E14		
Name	Reading floor lamp short	Name	Reading floor lamp short	Number	1		
Line	Eulumat	Date	08-09-2012	Position			
Luminaire Flux	306.56 lm	Luminaire Power	11.00 W	Efficacy	27.87 lm/W	Efficiency	53.78%
Lamps Flux	570.00 lm	Maximum value	110.71 cd	Position	C=285.00 G=10.00	CG	Sym. on planes 270-90

280mm x 200mm

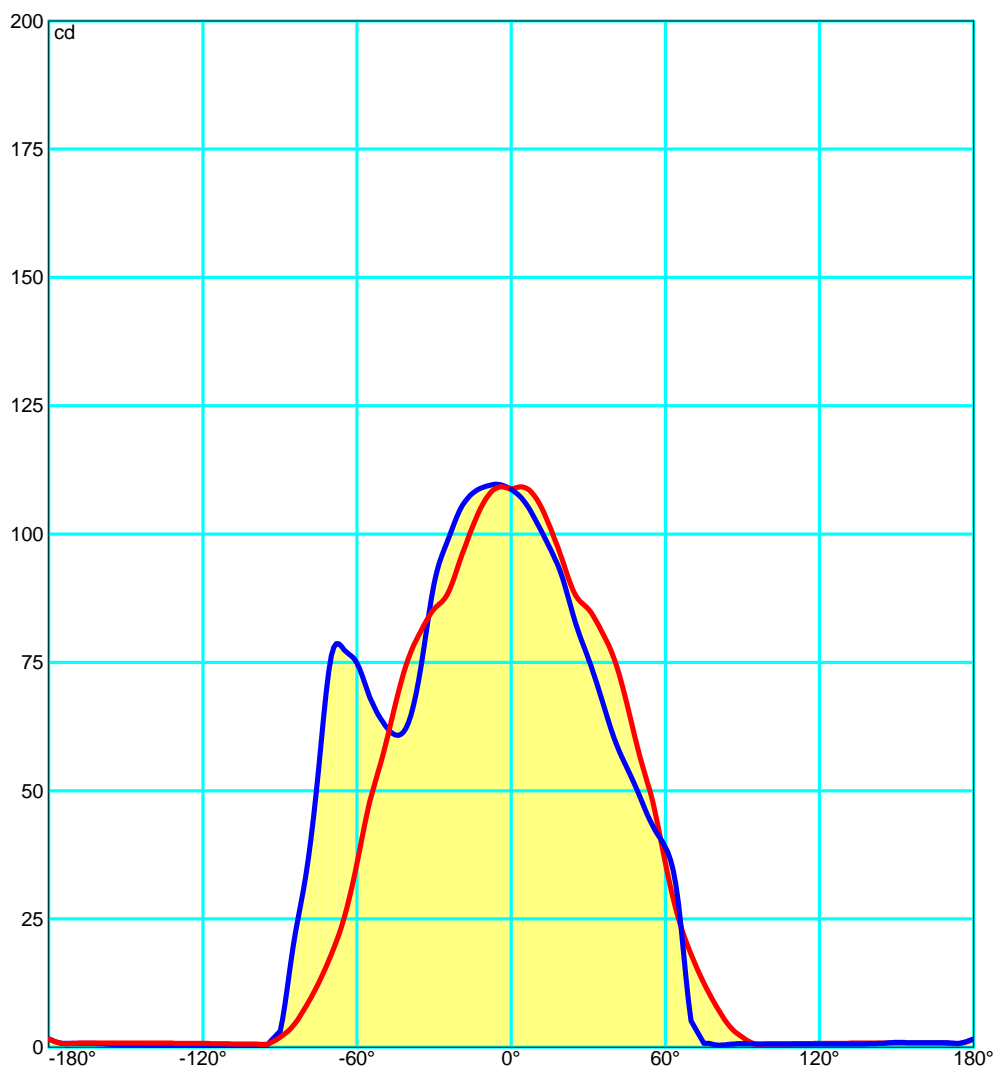


Semiplanos C

270.0 ————

180.0 ———— 0.0

————— 90.0



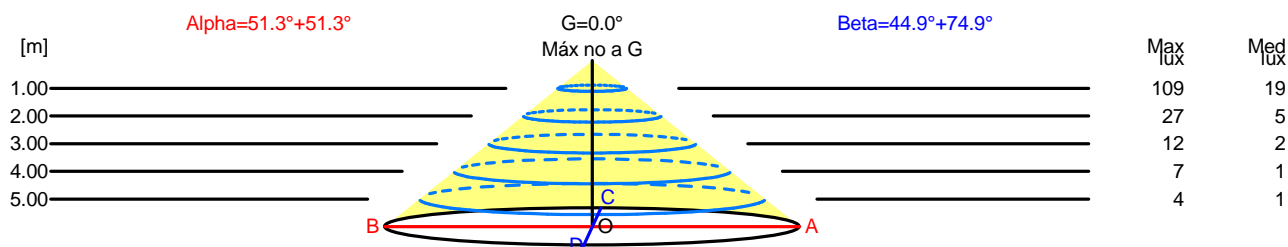
Luminaire		Measur.		Lamp	
Code	0712	Code	0712	Code	GENIE 11W/827 E14
Name	Reading floor lamp short	Name	Reading floor lamp short	Number	1
Line	Eulmdat	Date	08-09-2012	Position	
Luminaire Flux	306.56 lm	Luminaire Power	11.00 W	Efficacy	27.87 lm/W
Lamps Flux	570.00 lm	Maximum value	110.71 cd	Position	C=285.00 G=10.00
				CG	Sym. on planes 270-90

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	1.25	2.50	3.74	4.99	6.24	OC	1.00	1.99	2.99	3.99	4.99
OB	1.25	2.50	3.74	4.99	6.24	OD	3.70	7.41	11.11	14.82	18.52

Luminous Intensities [cd]

	0	5	15	25	35	45	55	65	75	85
OA	108.70	109.13	101.56	88.08	81.24	67.08	47.90	25.18	12.49	4.11
OB	108.70	109.13	101.56	88.08	81.24	67.08	47.90	25.18	12.49	4.11
OC	108.70	106.45	97.39	82.69	68.20	54.53	43.15	28.31	0.75	0.58
OD	108.70	109.68	108.00	98.30	74.48	60.82	68.21	77.45	54.06	19.37



H[m]	D[m]	Max lux	Med lux	Alpha=51.3°+51.3°	G=0.0 Máx no a G	
1.00	2.50	109	19			
2.00	4.99	27	5			
3.00	7.49	12	2			
4.00	9.99	7	1			
5.00	12.48	4	1			

H[m]	D[m]	Max lux	Med lux	Beta=74.9°+44.9°	G=0.0 Máx no a G	
1.00	4.70	109	19			
2.00	9.40	27	5			
3.00	14.11	12	2			
4.00	18.81	7	1			
5.00	23.51	4	1			

Luminaire			Measurem.			Lamp	
Code	0712		Code	0712		Code	GENIE 11W/827 E14
Name	Reading floor lamp short		Name	Reading floor lamp short		Number	1
Line	Eulmdat		Date	08-09-2012		Position	
Luminaire Flux	306.56 lm	Luminaire Power	11.00 W	Efficacy	27.87 lm/W	Efficiency	53.78%
Lamps Flux	570.00 lm	Maximum value	110.71 cd	Position	C=285.00 G=10.00	CG Sym. on planes	270-90

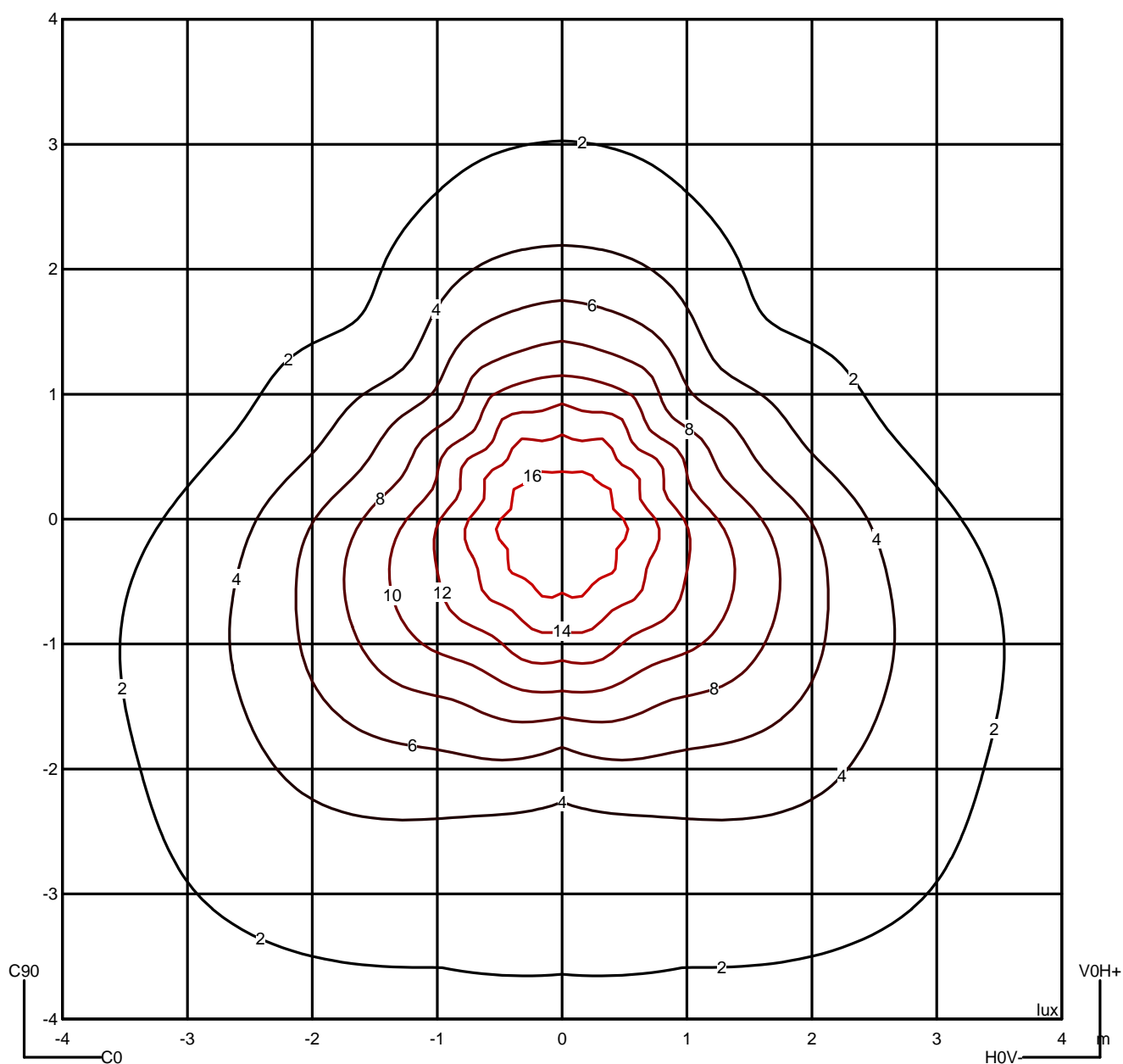
UGR
S = 0.250

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	Viewed Crosswise					Viewed Endwise				
x=2H y=2H	16.5	17.8	16.8	18.1	18.4	19.5	20.9	19.9	21.2	21.4
x=2H y=3H	17.5	18.8	17.9	19.1	19.4	23.0	24.2	23.3	24.5	24.8
x=2H y=4H	17.9	19.1	18.3	19.4	19.7	24.4	25.6	24.8	25.9	26.2
x=2H y=6H	18.2	19.2	18.6	19.6	19.9	25.4	26.5	25.8	26.8	27.1
x=2H y=8H	18.2	19.3	18.7	19.6	20.0	25.7	26.8	26.1	27.1	27.5
x=2H y=12H	18.3	19.3	18.7	19.7	20.1	26.0	27.0	26.4	27.4	27.8
x=4H y=2H	18.1	19.2	18.5	19.6	19.9	20.9	22.1	21.3	22.4	22.8
x=4H y=3H	19.3	20.3	19.7	20.6	21.1	24.1	25.1	24.6	25.5	25.9
x=4H y=4H	19.7	20.6	20.1	21.0	21.4	25.6	26.5	26.0	26.9	27.3
x=4H y=6H	20.0	20.8	20.5	21.2	21.6	26.8	27.5	27.2	28.0	28.4
x=4H y=8H	20.1	20.8	20.6	21.3	21.7	27.2	28.0	27.7	28.4	28.9
x=4H y=12H	20.2	20.9	20.7	21.3	21.8	27.6	28.3	28.1	28.7	29.2
x=8H y=4H	20.6	21.3	21.1	21.7	22.2	25.8	26.6	26.3	27.0	27.5
x=8H y=6H	21.0	21.6	21.5	22.1	22.6	27.1	27.7	27.6	28.2	28.7
x=8H y=8H	21.2	21.7	21.7	22.2	22.7	27.7	28.2	28.2	28.7	29.2
x=8H y=12H	21.3	21.8	21.9	22.3	22.8	28.3	28.7	28.8	29.2	29.7
x=12H y=4H	20.7	21.3	21.2	21.8	22.3	25.8	26.5	26.3	26.9	27.4
x=12H y=6H	21.2	21.8	21.7	22.2	22.8	27.1	27.7	27.6	28.1	28.7
x=12H y=8H	21.4	21.9	22.0	22.4	22.9	27.7	28.2	28.3	28.7	29.2

Luminaire		Measurem.		Lamp			
Code	0712	Code	0712	Code	GENIE 11W/827 E14		
Name	Reading floor lamp short	Name	Reading floor lamp short	Number	1		
Line	Eulumdat	Date	08-09-2012	Position			
Luminaire Flux	306.56 lm	Luminaire Power	11.00 W	Efficacy	27.87 lm/W	Efficiency	53.78%
Lamps Flux	570.00 lm	Maximum value	110.71 cd	Position	C=285.00 G=10.00	CG	Sym. on planes 270-90

Isolux (Floor)

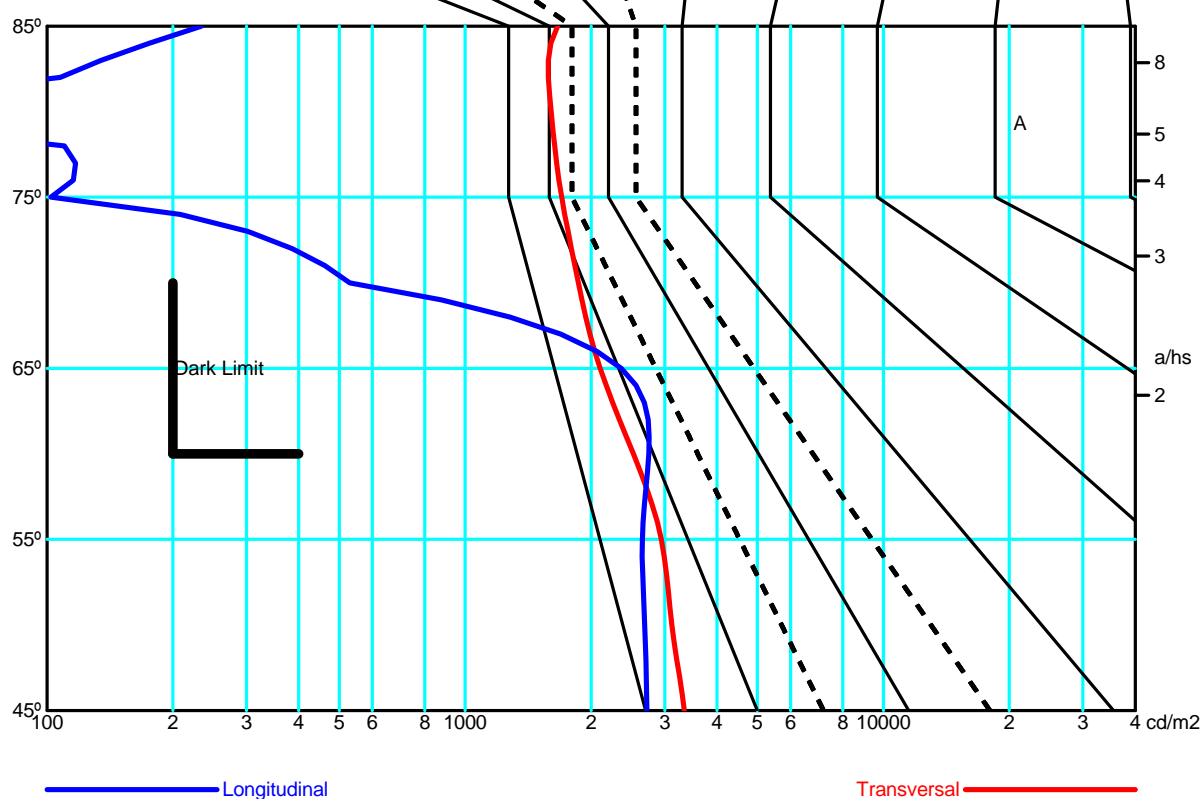
Luminaire position X=0.00m Y=0.00m Z=2.50m



Luminaire		Measurem.		Lamp			
Code	0712	Code	0712	Code	GENIE 11W/827 E14		
Name	Reading floor lamp short	Name	Reading floor lamp short	Number	1		
Line	Eulumdat	Date	08-09-2012	Position			
Luminaire Flux	306.56 lm	Luminaire Power	11.00 W	Efficacy	27.87 lm/W	Efficiency	53.78%
Lamps Flux	570.00 lm	Maximum value	110.71 cd	Position	C=285.00 G=10.00	CG Sym. on planes	270-90

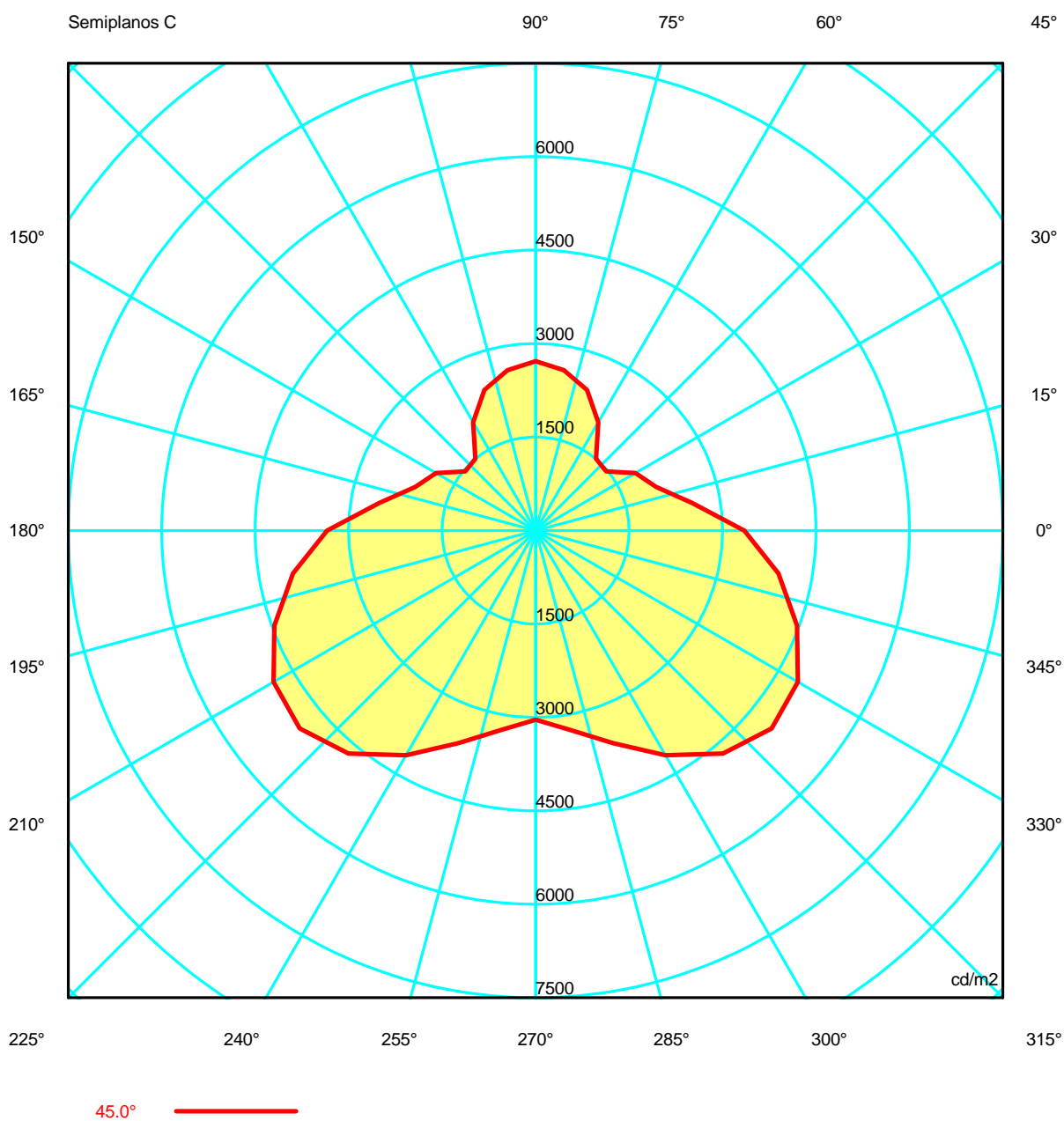
Average Luminance [cd/m ²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
90.0°	3346	3122	2946	2526	2102	1867	1702	1605	1665	---
	2720	2689	2653	2747	2363	530	102	91	234	---

Flujo montado o vista longitudinal												
		Iluminancia (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	0712	Code	0712			Code	GENIE 11W/827 E14
Name	Reading floor lamp short	Name	Reading floor lamp short			Number	1
Line	Eulumdat	Date	08-09-2012			Position	
Luminaire Flux	306.56 lm	Luminaire Power	11.00 W	Efficacy	27.87 lm/W	Efficiency	53.78%
Lamps Flux	570.00 lm	Maximum value	110.71 cd	Position	C=285.00 G=10.00	CG	Sym. on planes 270-90

Luminance



Luminaire				Measurem.				Lamp							
Code	0712			Code	0712			Code	GENIE 11W/827 E14						
Name	Reading floor lamp short			Name	Reading floor lamp short			Number	1						
Line	Eulumdat			Date	08-09-2012			Position							
Luminaire Flux		306.56 lm		Luminaire Power		11.00 W		Efficacy		27.87 lm/W		Efficiency		53.78%	
Lamps Flux		570.00 lm		Maximum value		110.71 cd		Position		C=285.00 G=10.00		CG Sym. on planes		270-90	
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	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	
G 5.0	3863.73	3835.63	3827.60	3833.57	3815.25	3796.55	3785.21	3765.81	3758.39	3768.80	3758.39	3765.81	3785.21	3833.91	
G 10.0	3823.77	3718.04	3718.96	3778.29	3719.05	3699.72	3740.52	3696.31	3665.44	3662.37	3665.44	3696.31	3740.52	3833.91	
G 15.0	3708.20	3522.64	3521.29	3624.37	3507.14	3516.27	3653.21	3557.83	3481.67	3556.07	3481.67	3557.83	3653.21	3833.91	
G 20.0	3553.30	3278.63	3262.94	3384.51	3168.89	3194.25	3471.35	3383.02	3327.43	3426.62	3327.43	3383.02	3471.35	3833.91	
G 25.0	3427.62	3082.61	2959.29	2975.05	2803.54	2829.99	3185.04	3190.45	3201.38	3217.83	3201.38	3190.45	3185.04	3833.91	
G 30.0	3478.70	3017.62	2754.67	2647.15	2390.70	2501.73	2910.81	2943.67	3001.67	3084.79	3001.67	2943.67	2910.81	3833.91	
G 35.0	3497.88	2889.08	2512.67	2337.81	2016.52	2083.58	2536.47	2775.84	2865.93	2936.40	2865.93	2775.84	2536.47	3833.91	
G 40.0	3490.72	2765.52	2299.61	2070.39	1681.60	1728.53	2249.00	2610.95	2752.61	2777.25	2752.61	2610.95	2249.00	3833.91	
G 45.0	3345.81	2547.35	2057.68	1848.39	1476.27	1506.25	2004.64	2401.31	2613.96	2719.81	2613.96	2401.31	2004.64	3833.91	
G 50.0	3121.99	2231.03	1742.06	1581.92	1325.44	1318.15	1708.20	2231.94	2575.00	2689.03	2575.00	2231.94	1708.20	3833.91	
G 55.0	2945.58	1980.35	1515.37	1436.66	1240.50	1217.74	1570.75	2143.29	2535.44	2653.47	2535.44	2143.29	1570.75	3833.91	
G 60.0	2525.57	1683.60	1440.52	1402.89	1220.69	1138.18	1430.88	2044.76	2530.35	2746.95	2530.35	2044.76	1430.88	3833.91	
G 65.0	2101.76	1461.36	1328.38	1322.18	1165.92	1042.77	1300.44	2047.12	2359.18	2362.67	2359.18	2047.12	1300.44	3833.91	
G 70.0	1866.89	1300.56	1211.82	1266.62	1098.88	950.17	1244.30	2041.76	1903.14	530.03	1903.14	2041.76	1244.30	3833.91	
G 75.0	1701.56	1190.70	1157.40	1273.30	1071.58	854.78	1160.38	2080.26	1849.71	102.25	1849.71	2080.26	1160.38	3833.91	
G 80.0	1605.45	1116.65	1096.55	1246.13	1082.73	914.32	1146.68	1757.01	1483.15	91.33	1483.15	1757.01	1146.68	3833.91	
G 85.0	1665.05	1049.60	1203.87	1645.76	1497.63	1138.09	1466.66	2820.14	2608.09	234.20	2608.09	2820.14	1466.66	3833.91	
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	3833.91	

Luminaire				Measur.				Lamp							
Code	0712			Code	0712			Code	GENIE 11W/827 E14						
Name	Reading floor lamp short			Name	Reading floor lamp short			Number	1						
Line	Eulumdat			Date	08-09-2012			Position							
Luminaire Flux		306.56 lm		Luminaire Power		11.00 W		Efficacy		27.87 lm/W		Efficiency		53.78%	
Lamps Flux		570.00 lm		Maximum value		110.71 cd		Position		C=285.00 G=10.00		CG		Sym. on planes 270-90	
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	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91
G 5.0	3796.55	3815.25	3833.57	3827.60	3835.63	3863.73	3878.64	3881.97	3882.78	3882.10	3877.87	3870.09	3893.41	3870.09	3893.41
G 10.0	3699.72	3719.05	3778.29	3718.96	3718.04	3823.77	3890.67	3863.52	3827.09	3906.70	3939.22	3905.70	3945.07	3905.70	3945.07
G 15.0	3516.27	3507.14	3624.37	3521.29	3522.64	3708.20	3801.56	3779.13	3766.75	3883.50	3909.01	3856.13	3951.43	3856.13	3951.43
G 20.0	3194.25	3168.89	3384.51	3262.94	3278.63	3553.30	3645.90	3692.41	3692.82	3826.15	3845.87	3783.92	3901.75	3783.92	3901.75
G 25.0	2829.99	2803.54	2975.05	2959.29	3082.61	3427.62	3644.42	3761.78	3849.98	3898.32	3818.39	3734.26	3870.23	3734.26	3870.23
G 30.0	2501.73	2390.70	2647.15	2754.67	3017.62	3478.70	3793.48	3969.57	4060.10	4055.58	3896.00	3720.22	3759.69	3720.22	3759.69
G 35.0	2083.58	2016.52	2337.81	2512.67	2889.08	3497.88	3925.93	4167.30	4286.02	4278.61	4036.14	3733.10	3686.03	3733.10	3686.03
G 40.0	1728.53	1681.60	2070.39	2299.61	2765.52	3490.72	3997.31	4322.59	4527.77	4550.44	4291.82	3891.74	3624.60	3891.74	3624.60
G 45.0	1506.25	1476.27	1848.39	2057.68	2547.35	3345.81	3955.00	4461.10	4859.39	4942.31	4672.60	4164.28	3630.76	4164.28	3630.76
G 50.0	1318.15	1325.44	1581.92	1742.06	2231.03	3121.99	3993.49	4647.75	5082.32	5346.00	5175.26	4593.88	3973.67	4593.88	3973.67
G 55.0	1217.74	1240.50	1436.66	1515.37	1980.35	2945.58	3961.33	4704.60	5234.12	5766.37	5800.54	5248.06	4595.79	5248.06	4595.79
G 60.0	1138.18	1220.69	1402.89	1440.52	1683.60	2525.57	3621.73	4468.07	5172.01	6154.47	6501.45	6025.25	5498.88	6025.25	5498.88
G 65.0	1042.77	1165.92	1322.18	1328.38	1461.36	2101.76	3162.52	3931.27	4728.63	6401.40	7216.91	6832.28	6609.21	6832.28	6609.21
G 70.0	950.17	1098.88	1266.62	1211.82	1300.56	1866.89	2856.14	3460.71	4218.17	6261.23	7126.35	6816.73	7721.32	6816.73	7721.32
G 75.0	854.78	1071.58	1273.30	1157.40	1190.70	1701.56	2518.19	2860.61	3418.97	5477.13	6292.11	6368.47	8090.53	6368.47	8090.53
G 80.0	914.32	1082.73	1246.13	1096.55	1116.65	1605.45	2306.80	2529.67	2685.40	4813.87	5202.44	4722.19	7601.13	4722.19	7601.13
G 85.0	1138.09	1497.63	1645.76	1203.87	1049.60	1665.05	2587.10	2707.89	2652.67	5129.38	5470.17	4668.39	8047.49	4668.39	8047.49
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	0.00	0.00

Luminaire		Measurem.		Lamp						
Code	0712	Code	0712	Code	GENIE 11W/827 E14					
Name	Reading floor lamp short	Name	Reading floor lamp short	Number	1					
Line	Eulmdat	Date	08-09-2012	Position						
Luminaire Flux		306.56 lm	Luminaire Power	11.00 W	Efficacy	27.87 lm/W	Efficiency	53.78%		
Lamps Flux		570.00 lm	Maximum value	110.71 cd	Position	C=285.00 G=10.00	CG	Sym. on planes 270-90		
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	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91	3833.91
G 5.0	3902.96	3883.28	3902.96	3893.41	3870.09	3877.87	3882.10	3882.78	3881.97	3878.64
G 10.0	3962.55	3913.16	3962.55	3945.07	3905.70	3939.22	3906.70	3827.09	3863.52	3890.67
G 15.0	4009.11	3943.49	4009.11	3951.43	3856.13	3909.01	3883.50	3766.75	3779.13	3801.56
G 20.0	3982.90	3925.48	3982.90	3901.75	3783.92	3845.87	3826.15	3692.82	3692.41	3645.90
G 25.0	3939.89	3825.38	3939.89	3870.23	3734.26	3818.39	3898.32	3849.98	3761.78	3644.42
G 30.0	3782.98	3678.10	3782.98	3759.69	3720.22	3896.00	4055.58	4060.10	3969.57	3793.48
G 35.0	3558.05	3206.91	3558.05	3686.03	3733.10	4036.14	4278.61	4286.02	4167.30	3925.93
G 40.0	3325.79	2912.79	3325.79	3624.60	3891.74	4291.82	4550.44	4527.77	4322.59	3997.31
G 45.0	3252.02	3033.88	3252.02	3630.76	4164.28	4672.60	4942.31	4859.39	4461.10	3955.00
G 50.0	3599.55	3476.84	3599.55	3973.67	4593.88	5175.26	5346.00	5082.32	4647.75	3993.49
G 55.0	4305.61	4194.36	4305.61	4595.79	5248.06	5800.54	5766.37	5234.12	4704.60	3961.33
G 60.0	5316.00	5282.57	5316.00	5498.88	6025.25	6501.45	6154.47	5172.01	4468.07	3621.73
G 65.0	6544.81	6463.30	6544.81	6609.21	6832.28	7216.91	6401.40	4728.63	3931.27	3162.52
G 70.0	8320.36	7864.47	8320.36	7721.32	6816.73	7126.35	6261.23	4218.17	3460.71	2856.14
G 75.0	8776.87	7366.54	8776.87	8090.53	6368.47	6292.11	5477.13	3418.97	2860.61	2518.19
G 80.0	8924.37	6769.84	8924.37	7601.13	4722.19	5202.44	4813.87	2685.40	2529.67	2306.80
G 85.0	9891.26	7837.22	9891.26	8047.49	4668.39	5470.17	5129.38	2652.67	2707.89	2587.10
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00