

Luminaire

 Code 0270
 Name Skan PE surface d/30 2700K

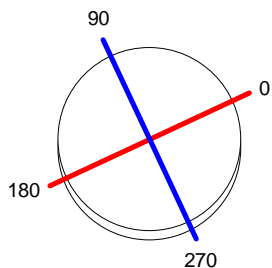
Measurem.

 Code 0270
 Name Skan PE surface d/30 2700K

Luminaire Flux	742.48 lm	Luminaire Power	9.00 W	Efficacy	82.50 lm/W	Efficiency	71.32%
Lamps Flux	1041.03 lm	Maximum value	313.00 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	300 mm 280 mm	Height Height	160 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.061575 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.014896 m2	
Coordinate system Date Measurement Distance		CG 14-07-2016 6.44		Symmetry Type Maximum Gamma Angle Measurement Flux		Double Symmetrical 90 1041.00 lm	
Operator Temperature Humidity Notes		Asselum T2 25.00 °C 47.00 %		Source voltage Source current Photocell		230.00 V Prc	

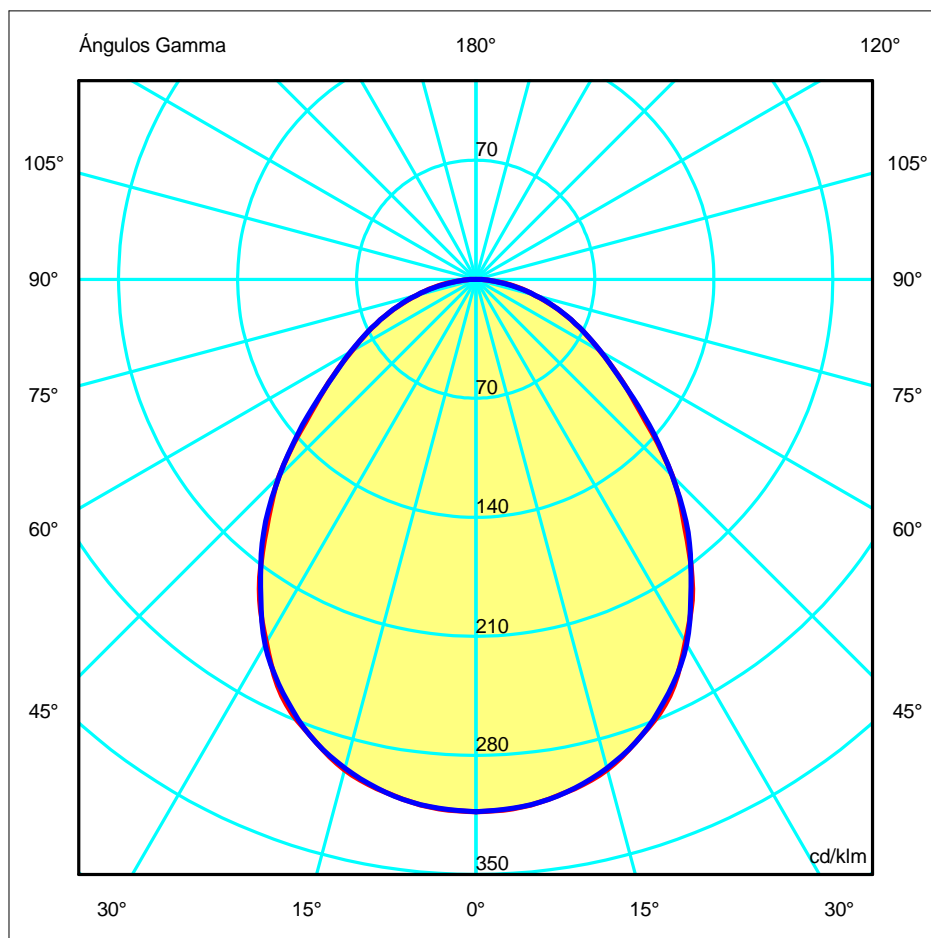
Line	Code	Luminaire Lamps	Flux [lm]	Pow. [W]	Q.ty
- VIBIA	1xLED 9W 350mA	Name Lámpara leds 9W	1041.03	9.00	1
C.I.E. F UTE	55 84 96 100 71 0.71 D	D DIN 5040 B NBN	A40 BZ 3 / 1 / BZ 4		

Diam=300mm



Semiplanos C

 180.0 — 0.0
 270.0 — 90.0

 ULOR 0.00 %
 DLOR 71.32 %
 RN 0.00 %


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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	313.00	313.00	313.00	313.00	313.00	313.00	313.00
G 5.0	311.47	311.28	311.30	311.27	311.26	311.37	311.23
G 10.0	306.27	306.48	306.25	306.25	306.48	306.27	306.25
G 15.0	298.57	297.63	297.65	297.67	297.52	297.97	297.50
G 20.0	285.29	286.47	285.28	285.55	285.79	285.15	285.28
G 25.0	270.21	268.27	269.17	268.98	268.18	269.16	268.26
G 30.0	246.37	248.39	246.24	247.11	247.08	246.71	247.86
G 35.0	222.19	220.31	222.56	221.33	220.42	221.96	220.60
G 40.0	191.41	193.96	191.78	192.94	193.90	192.87	194.10
G 45.0	163.55	161.23	163.57	162.22	162.09	163.43	163.26
G 50.0	130.65	133.19	133.31	133.20	133.03	132.11	132.98
G 55.0	105.51	105.15	105.46	104.79	104.58	105.26	105.37
G 60.0	84.34	84.82	84.73	84.75	84.61	84.59	84.87
G 65.0	67.44	67.62	67.64	67.60	67.53	67.62	67.52
G 70.0	51.33	51.55	51.48	51.53	51.41	51.63	51.59
G 75.0	36.21	37.06	36.06	36.41	36.28	36.17	36.20
G 80.0	22.99	21.92	21.77	22.03	21.92	22.30	21.83
G 85.0	9.14	10.17	9.07	9.45	9.52	9.04	9.05
G 90.0	0.57	0.56	0.56	0.57	0.57	0.57	0.59

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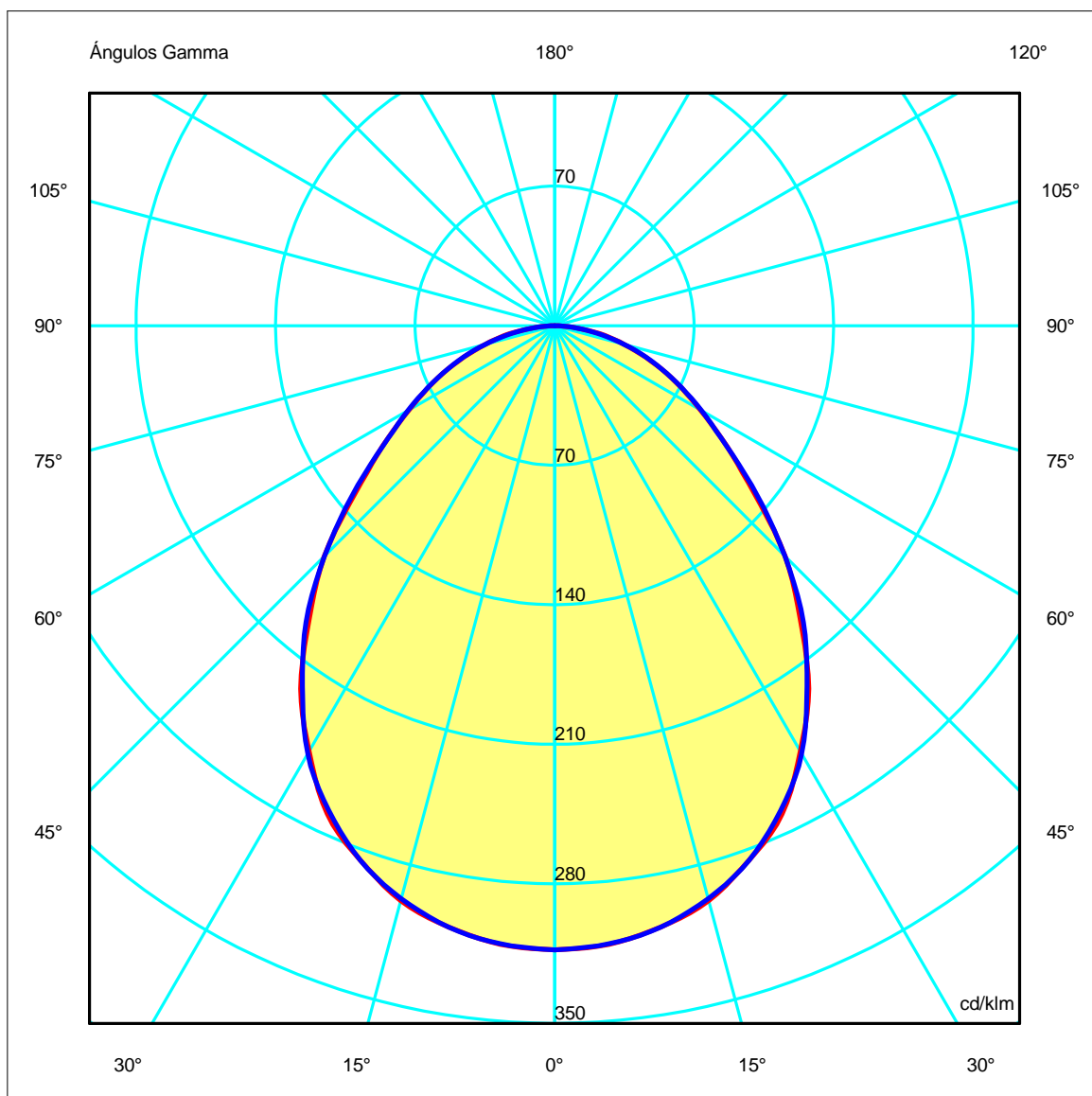
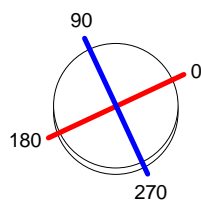
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Diam=300mm

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180.0 ————— 0.0
 270.0 ————— 90.0



Luminaire

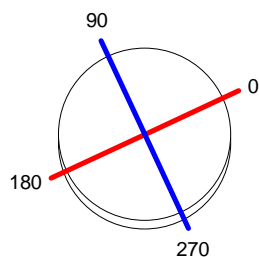
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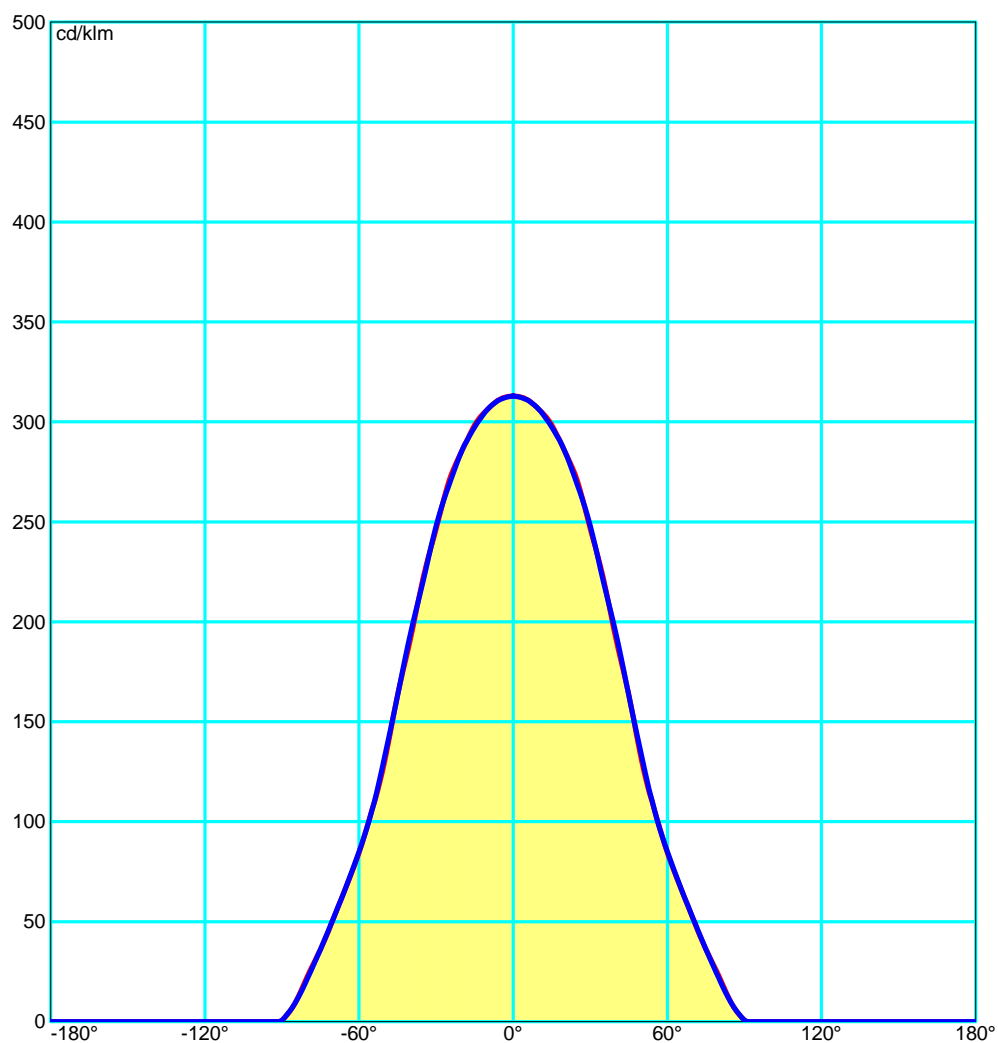
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Lamps Flux	1041.03 lm	Maximum value	313.00 cd/klm	Position	C=0.00 G=0.00	CG Double Symmetrical	

Flujo Total=1041.03 Flujo Luminaria=742.48

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	0.37	0.45	0.52	0.59	0.64	0.72	0.78	0.81	0.86	0.88	0.94	0.97
RC	4	4	4	4	4	4	4	4	4	4	4	3

Flujo Zonal por 1000 Lúmenes

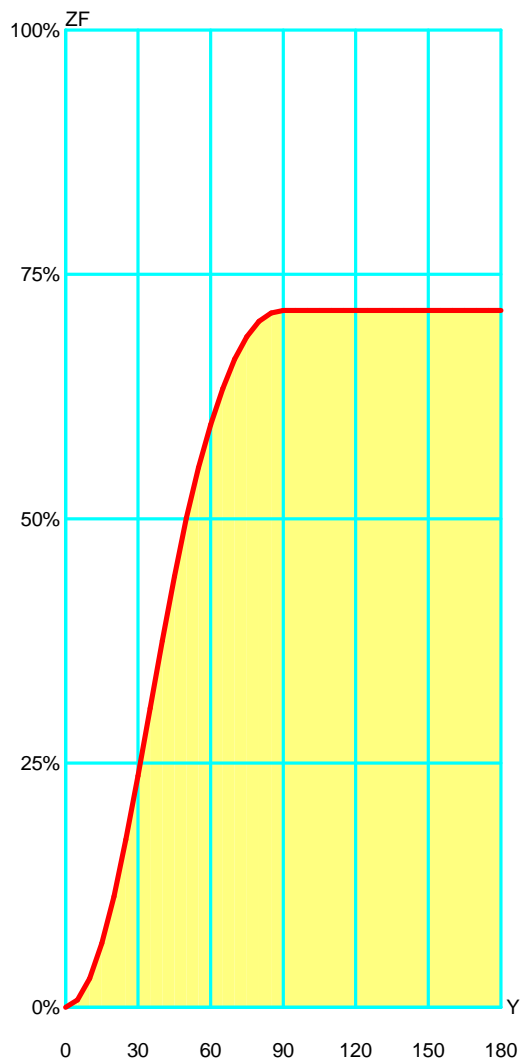
Y°	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
ZF(Y)	30	113	237	375	501	596	663	702	713	713	713	713	713	713	713	713	713	713

Códigos de Flujo C.I.E.

55 84 96 100 71

C.I.E. 4/4/4/4/4/4/4/4/4/3
D DIN 5040 A40
F UTE 0.71 D
B NBN BZ 3 / 1 / BZ 4
RN 0.00000 %
BLF 1.0

LOR 71.32181 %
ULOR 0.00000 %
DLOR 71.32181 %
UFF 0.00000 %
DFF 100.00000 %
FFR 0.00000 %



Flujo Zonal				
Gamma °	Flujo	Suma lm	Flujo [%]	Suma [%]
0°	0.00	0.00	0.00%	0.00 %
5°	7.46	7.46	1.05 %	1.05 %
10°	22.09	29.56	3.10 %	4.14 %
15°	35.83	65.39	5.02 %	9.17 %
20°	48.07	113.47	6.74 %	15.91 %
25°	58.15	171.61	8.15 %	24.06 %
30°	65.29	236.91	9.15 %	33.22 %
35°	68.98	305.89	9.67 %	42.89 %
40°	69.13	375.02	9.69 %	52.58 %
45°	65.86	440.88	9.23 %	61.82 %
50°	59.70	500.58	8.37 %	70.19 %
55°	51.73	552.30	7.25 %	77.44 %
60°	43.87	596.17	6.15 %	83.59 %
65°	37.02	633.19	5.19 %	88.78 %
70°	30.16	663.35	4.23 %	93.01 %
75°	22.97	686.31	3.22 %	96.23 %
80°	15.63	701.95	2.19 %	98.42 %
85°	8.55	710.49	1.20 %	99.62 %
90°	2.73	713.22	0.38 %	100.00 %
95°	0.00	713.22	0.00 %	100.00 %
100°	0.00	713.22	0.00 %	100.00 %
105°	0.00	713.22	0.00 %	100.00 %
110°	0.00	713.22	0.00 %	100.00 %
115°	0.00	713.22	0.00 %	100.00 %
120°	0.00	713.22	0.00 %	100.00 %
125°	0.00	713.22	0.00 %	100.00 %
130°	0.00	713.22	0.00 %	100.00 %
135°	0.00	713.22	0.00 %	100.00 %
140°	0.00	713.22	0.00 %	100.00 %
145°	0.00	713.22	0.00 %	100.00 %
150°	0.00	713.22	0.00 %	100.00 %
155°	0.00	713.22	0.00 %	100.00 %
160°	0.00	713.22	0.00 %	100.00 %
165°	0.00	713.22	0.00 %	100.00 %
170°	0.00	713.22	0.00 %	100.00 %
175°	0.00	713.22	0.00 %	100.00 %
180°	0.00	713.22	0.00 %	100.00 %

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Lamps Flux	1041.03 lm	Maximum value	313.00 cd/klm	Position	C=0.00 G=0.00	CG	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	16.0	17.2	16.3	17.4	17.7	16.0	17.2	16.3	17.4	17.7
x=2H y=3H	17.3	18.4	17.7	18.7	18.9	17.3	18.4	17.7	18.7	18.9
x=2H y=4H	17.9	19.0	18.3	19.2	19.5	17.9	18.9	18.2	19.2	19.5
x=2H y=6H	18.4	19.3	18.7	19.6	19.9	18.3	19.3	18.7	19.6	19.9
x=2H y=8H	18.5	19.5	18.9	19.8	20.1	18.5	19.4	18.9	19.7	20.1
x=2H y=12H	18.6	19.5	19.0	19.8	20.1	18.6	19.5	19.0	19.8	20.1
x=4H y=2H	16.6	17.7	17.0	17.9	18.2	16.6	17.6	17.0	17.9	18.2
x=4H y=3H	18.2	19.1	18.6	19.4	19.7	18.2	19.1	18.6	19.4	19.7
x=4H y=4H	18.9	19.7	19.3	20.0	20.4	18.9	19.7	19.3	20.0	20.4
x=4H y=6H	19.5	20.2	19.9	20.5	20.9	19.5	20.1	19.9	20.5	20.9
x=4H y=8H	19.7	20.3	20.1	20.7	21.1	19.7	20.3	20.1	20.7	21.1
x=4H y=12H	19.8	20.4	20.3	20.8	21.2	19.8	20.3	20.2	20.7	21.2
x=8H y=4H	19.2	19.8	19.7	20.2	20.6	19.2	19.8	19.6	20.2	20.6
x=8H y=6H	19.9	20.4	20.4	20.9	21.3	19.9	20.4	20.4	20.8	21.3
x=8H y=8H	20.2	20.6	20.7	21.1	21.5	20.2	20.6	20.7	21.1	21.5
x=8H y=12H	20.4	20.8	20.9	21.3	21.7	20.4	20.8	20.9	21.2	21.7
x=12H y=4H	19.2	19.8	19.7	20.2	20.6	19.2	19.8	19.7	20.2	20.6
x=12H y=6H	20.0	20.4	20.5	20.9	21.3	20.0	20.4	20.4	20.8	21.3
x=12H y=8H	20.3	20.7	20.8	21.2	21.6	20.3	20.7	20.8	21.1	21.6

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Utilizations CIE

Mounting	Direct				Normalization				Normalised				Suspension Ratio d/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	149	134	114	103	128	98	78	66	58	50	32	24	12	8	46	25	22	10	8	21	8	7	0	
0.80	173	159	121	112	151	107	98	86	67	59	38	30	17	12	55	32	29	14	12	27	12	11	0	
1.00	189	176	122	114	167	109	115	102	71	64	43	35	21	16	60	37	34	18	16	32	16	14	0	
1.25	203	192	120	114	182	109	131	119	74	68	48	40	26	21	64	41	38	23	20	37	20	18	0	
1.50	214	203	117	112	193	108	145	133	76	71	51	44	30	25	67	45	42	27	24	40	24	22	0	
2.00	227	218	110	107	208	103	166	155	77	73	55	50	37	32	69	50	48	34	31	46	31	29	0	
2.50	236	228	105	102	218	99	180	171	77	74	59	54	42	37	70	54	51	39	36	49	36	34	0	
3.00	242	235	101	99	225	96	192	183	77	74	61	57	46	42	71	56	54	43	40	52	40	38	0	
4.00	251	245	96	95	235	92	208	200	77	75	64	61	52	48	72	60	59	49	47	56	46	44	0	
5.00	256	252	93	92	241	90	218	212	78	76	66	63	56	53	73	63	61	53	51	59	51	48	0	
10.00	268	266	86	85	255	84	242	238	77	77	71	70	65	63	74	68	68	63	62	66	61	59	0	
20.00	275	274	82	81	263	80	256	254	77	77	74	73	71	70	75	72	71	69	68	69	67	65	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	314	306	269	264	302	261	238	232	210	207	176	173	152	150	205	174	173	151	150	172	150	150	135
0.80	352	343	292	287	337	283	274	268	236	232	202	199	177	175	229	199	198	176	175	196	175	174	157
1.00	376	367	303	298	359	293	299	292	251	247	219	215	194	192	243	215	213	192	191	212	191	190	170
1.25	396	388	310	306	378	301	323	315	263	259	234	230	210	207	255	229	227	208	206	225	206	204	182
1.50	411	403	314	311	392	306	340	333	271	268	244	240	222	219	263	239	237	219	217	235	217	215	191
2.00	424	417	311	309	404	303	360	352	276	273	253	249	233	230	267	247	245	229	228	242	226	224	197
2.50	431	425	307	305	411	300	372	365	277	274	257	254	240	236	268	251	249	235	234	245	232	229	200
3.00	435	430	303	301	414	296	380	373	276	274	258	255	243	240	267	252	250	238	236	246	234	230	201
4.00	444	440	301	300	423	295	395	389	279	277	265	262	252	249	270	258	257	246	245	251	242	237	205
5.00	451	448	301	300	430	295	406	400	282	281	270	268	259	256	273	263	262	253	251	256	247	243	210
10.00	467	464	301	301	444	296	430	427	288	288	281	280	275	273	279	273	273	267	266	266	261	254	219
20.00	467	466	293	293	444	288	437	435	284	284	280	279	277	275	275	272	271	269	268	264	261	254	216

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	456	448	426	420	442	416	364	359	351	347	307	304	275	274	344	304	303	275	274	302	274	273	262
0.80	531	521	489	482	512	477	435	428	415	410	370	366	337	335	406	366	364	335	334	363	334	333	321
1.00	589	579	537	531	568	524	493	485	466	461	423	419	390	387	456	418	416	387	386	413	385	384	372
1.25	643	632	579	574	619	566	549	539	514	509	473	468	441	437	502	466	464	437	436	461	435	433	421
1.50	682	672	609	604	657	597	591	581	549	544	511	506	480	476	536	503	501	476	473	497	472	469	458
2.00	740	731	652	648	712	640	655	645	601	596	568	563	541	536	587	559	557	535	532	551	530	526	516
2.50	777	769	678	675	747	666	698	688	633	630	605	600	581	576	619	595	593	574	571	586	568	562	553
3.00	803	795	695	693	772	684	729	719	656	653	631	627	610	605	641	620	618	602	599	611	595	588	579
4.00	834	828	716	714	803	705	767	759	683	680	663	659	645	640	667	651	649	635	633	640	627	619	610
5.00	854	849	727	726	821	717	791	784	699	696	682	678	666	662	683	669	667	656	653	657	646	638	629
10.00	895	892	751	751	860	742	843	839	732	731	723	720	714	711	716	708	707	701	699	695	688	677	670
20.00	916	915	764	763	882	755	873	870	750	749	745	744	740	738	734	730	729	726	725	715	712	699	692

LM53 SHR C0-C180: 1.166 SHR C90-C270: 1.178 SHR Square: 1.245

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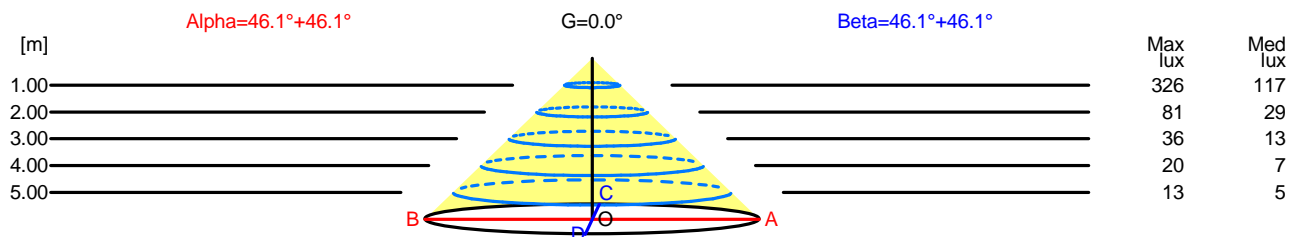
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Width at 50.00 % of Max Intensity

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	1.04	2.08	3.12	4.16	5.20	OC	1.04	2.08	3.12	4.15	5.19
OB	1.04	2.08	3.12	4.16	5.20	OD	1.04	2.08	3.12	4.15	5.19

	0	5	15	25	35	45	55	65	75	85
OA	325.84	324.25	310.82	281.30	231.30	170.26	109.84	70.21	37.70	9.51
OB	325.84	324.25	310.82	281.30	231.30	170.26	109.84	70.21	37.70	9.51
OC	325.84	324.00	309.70	279.26	229.65	169.95	109.70	70.29	37.68	9.42
OD	325.84	324.00	309.70	279.26	229.65	169.95	109.70	70.29	37.68	9.42



H[m]	D[m]	Max lux	Med lux	Alpha=46.1°+46.1°	G=0.0	
1.00	2.08	326	117			
2.00	4.16	81	29			
3.00	6.23	36	13			
4.00	8.31	20	7			
5.00	10.39	13	5			

H[m]	D[m]	Max lux	Med lux	Beta=46.1°+46.1°	G=0.0	
1.00	2.08	326	117			
2.00	4.15	81	29			
3.00	6.23	36	13			
4.00	8.31	20	7			
5.00	10.39	13	5			

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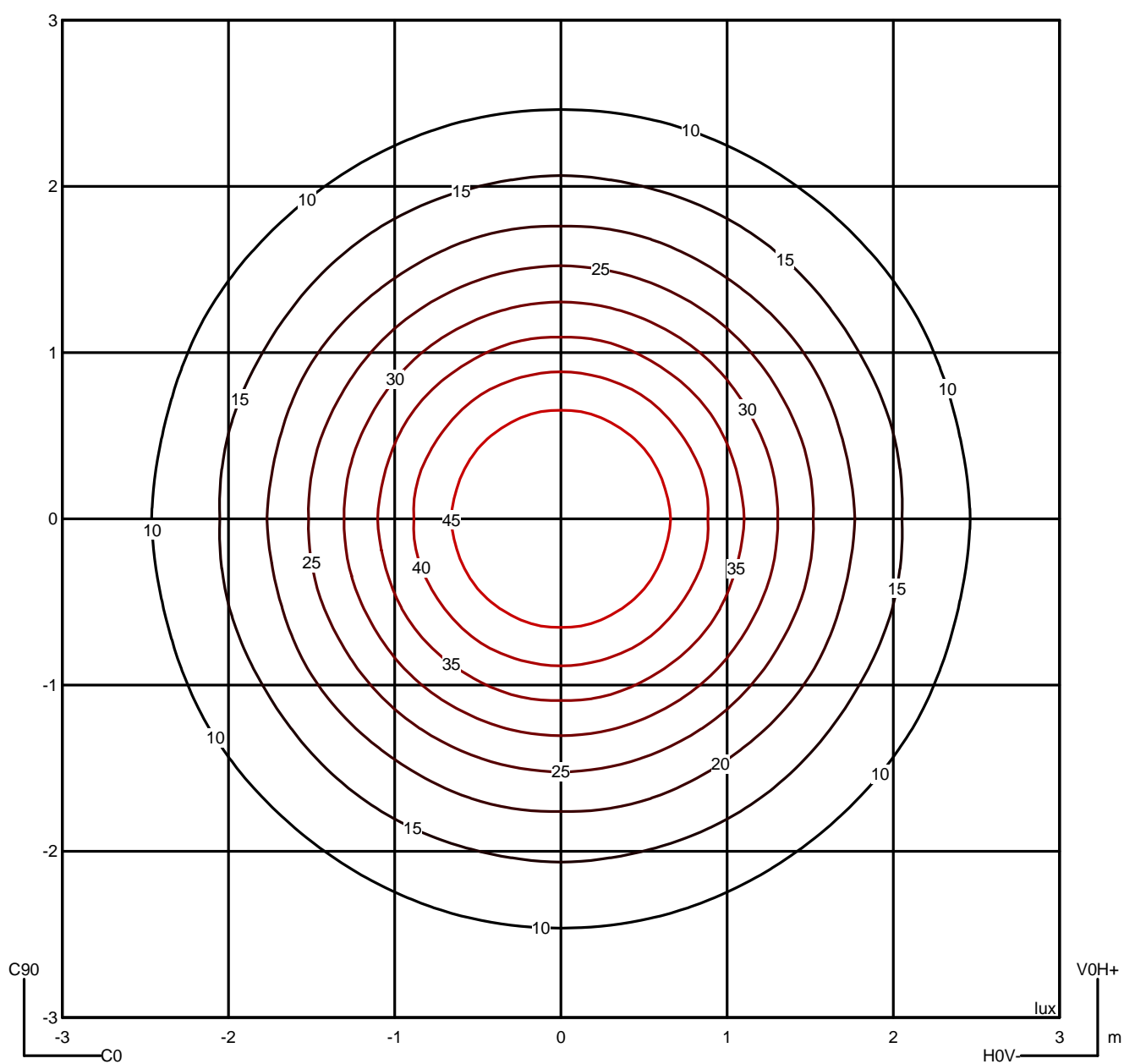
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Isolux (Floor)

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



Luminaire

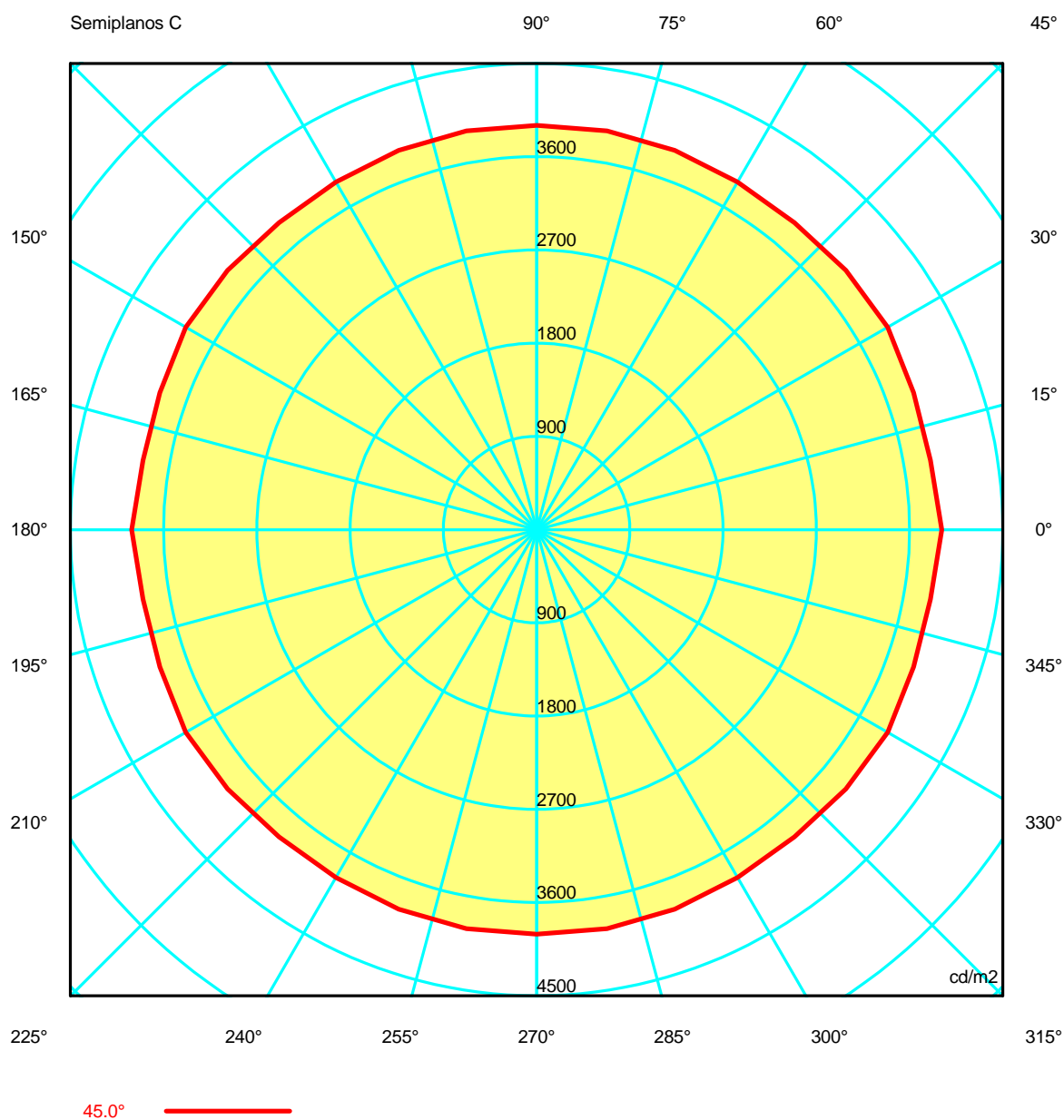
Code 0270
Name Skan PE surface d/30 2700K

Measurem.

Code 0270
Name Skan PE surface d/30 2700K

Luminaire Flux	742.48 lm	Luminaire Power	9.00 W	Efficacy	82.50 lm/W	Efficiency	71.32%
Lamps Flux	1041.03 lm	Maximum value	313.00 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Luminance



Luminaire

Code 0270

Name Skan PE surface d/30 2700K

Measur.

Code 0270

Name Skan PE surface d/30 2700K

Luminaire Flux	742.48 lm	Luminaire Power	9.00 W	Efficacy	82.50 lm/W	Efficiency	71.32%
Lamps Flux	1041.03 lm	Maximum value	313.00 cd/klm	Position	C=0.00 G=0.00	CG	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	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83
G 5.0	5286.09	5283.58	5282.93	5283.08	5282.87	5282.29	5282.45	5283.92	5284.03	5282.03	5284.03	5283.92	5282.45
G 10.0	5257.92	5261.14	5260.61	5257.47	5256.72	5259.25	5261.58	5259.31	5257.77	5257.62	5257.77	5259.31	5261.58
G 15.0	5225.84	5213.23	5209.52	5209.82	5210.82	5209.26	5207.56	5213.36	5214.47	5207.12	5214.47	5213.36	5207.56
G 20.0	5132.92	5151.91	5148.77	5132.64	5133.43	5140.98	5141.89	5133.81	5129.33	5132.70	5129.33	5133.81	5141.89
G 25.0	5040.70	5010.79	5006.69	5021.29	5022.68	5010.49	5002.74	5015.72	5019.82	5004.16	5019.82	5015.72	5002.74
G 30.0	4809.75	4845.70	4837.76	4807.14	4818.51	4823.98	4823.56	4816.26	4821.06	4838.86	4821.06	4816.26	4823.56
G 35.0	4585.74	4549.60	4559.84	4593.44	4582.77	4555.55	4549.37	4572.74	4578.80	4552.96	4578.80	4572.74	4549.37
G 40.0	4224.47	4274.21	4268.63	4232.54	4243.18	4271.16	4279.40	4262.37	4259.73	4283.73	4259.73	4262.37	4279.40
G 45.0	3910.52	3859.86	3870.31	3910.98	3894.57	3870.08	3875.51	3898.51	3910.18	3903.40	3910.18	3898.51	3875.51
G 50.0	3436.41	3486.91	3504.19	3506.42	3503.30	3502.00	3499.10	3480.23	3477.15	3497.74	3477.15	3480.23	3499.10
G 55.0	3110.10	3100.26	3102.73	3108.54	3096.81	3083.08	3082.54	3095.97	3103.68	3105.99	3103.68	3095.97	3082.54
G 60.0	2851.86	2864.70	2867.06	2865.07	2865.60	2864.83	2861.08	2859.36	2862.55	2869.76	2862.55	2859.36	2861.08
G 65.0	2697.94	2703.41	2706.07	2705.95	2705.15	2703.04	2701.66	2704.15	2704.64	2701.05	2704.64	2704.15	2701.66
G 70.0	2537.16	2546.21	2547.50	2544.58	2547.12	2545.24	2541.36	2548.47	2553.38	2550.10	2553.38	2548.47	2541.36
G 75.0	2365.49	2416.74	2402.84	2355.77	2370.67	2380.76	2370.13	2363.22	2362.58	2364.55	2362.58	2363.22	2370.13
G 80.0	2238.49	2161.25	2119.10	2119.82	2139.87	2140.79	2134.54	2161.73	2165.13	2125.00	2165.13	2161.73	2134.54
G 85.0	1772.25	1954.52	1916.58	1759.56	1808.29	1858.13	1846.07	1781.33	1744.09	1755.93	1744.09	1781.33	1846.07
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

Code 0270

Name Skan PE surface d/30 2700K

Measur.

Code 0270

Name Skan PE surface d/30 2700K

Luminaire Flux		742.48 lm		Luminaire Power		9.00 W		Efficacy		82.50 lm/W		Efficiency		71.32%	
Lamps Flux		1041.03 lm		Maximum value		313.00 cd/klm		Position		C=0.00 G=0.00		CG		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	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83
G 5.0	5282.29	5282.87	5283.08	5282.93	5283.58	5286.09	5283.58	5282.93	5283.08	5282.87	5282.29	5282.45	5283.92	5282.29	5283.92
G 10.0	5259.25	5256.72	5257.47	5260.61	5261.14	5257.92	5261.14	5260.61	5257.47	5256.72	5259.25	5261.58	5259.31	5259.25	5261.58
G 15.0	5209.26	5210.82	5209.82	5209.52	5213.23	5225.84	5213.23	5209.52	5209.82	5210.82	5209.26	5207.56	5213.36	5209.26	5213.36
G 20.0	5140.98	5133.43	5132.64	5148.77	5151.91	5132.92	5151.91	5148.77	5132.64	5133.43	5140.98	5141.89	5133.81	5140.98	5141.89
G 25.0	5010.49	5022.68	5021.29	5006.69	5010.79	5040.70	5010.79	5006.69	5021.29	5022.68	5010.49	5002.74	5015.72	5010.49	5015.72
G 30.0	4823.98	4818.51	4807.14	4837.76	4845.70	4809.75	4845.70	4837.76	4807.14	4818.51	4823.98	4823.56	4816.26	4823.98	4823.56
G 35.0	4555.55	4582.77	4593.44	4559.84	4549.60	4585.74	4549.60	4559.84	4593.44	4582.77	4555.55	4549.37	4572.74	4555.55	4549.37
G 40.0	4271.16	4243.18	4232.54	4268.63	4274.21	4224.47	4274.21	4268.63	4232.54	4243.18	4271.16	4279.40	4262.37	4271.16	4279.40
G 45.0	3870.08	3894.57	3910.98	3870.31	3859.86	3910.52	3859.86	3870.31	3910.98	3894.57	3870.08	3875.51	3898.51	3870.08	3875.51
G 50.0	3502.00	3503.30	3506.42	3504.19	3486.91	3436.41	3486.91	3504.19	3506.42	3503.30	3502.00	3499.10	3480.23	3502.00	3499.10
G 55.0	3083.08	3096.81	3108.54	3102.73	3100.26	3110.10	3100.26	3102.73	3108.54	3096.81	3083.08	3082.54	3095.97	3083.08	3082.54
G 60.0	2864.83	2865.60	2865.07	2867.06	2864.70	2851.86	2864.70	2867.06	2865.07	2865.60	2864.83	2861.08	2859.36	2864.83	2861.08
G 65.0	2703.04	2705.15	2705.95	2706.07	2703.41	2697.94	2703.41	2706.07	2705.95	2705.15	2703.04	2701.66	2704.15	2703.04	2701.66
G 70.0	2545.24	2547.12	2544.58	2547.50	2546.21	2537.16	2546.21	2547.50	2544.58	2547.12	2545.24	2541.36	2548.47	2545.24	2541.36
G 75.0	2380.76	2370.67	2355.77	2402.84	2416.74	2365.49	2416.74	2402.84	2355.77	2370.67	2380.76	2370.13	2363.22	2380.76	2370.13
G 80.0	2140.79	2139.87	2119.82	2119.10	2161.25	2238.49	2161.25	2119.10	2119.82	2139.87	2140.79	2134.54	2161.73	2140.79	2134.54
G 85.0	1858.13	1808.29	1759.56	1916.58	1954.52	1772.25	1954.52	1916.58	1759.56	1808.29	1858.13	1846.07	1781.33	1808.29	1846.07
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

Code 0270

Name Skan PE surface d/30 2700K

Measur.

Code 0270

Name Skan PE surface d/30 2700K

Luminaire Flux	742.48 lm	Luminaire Power	9.00 W	Efficacy	82.50 lm/W	Efficiency	71.32%
Lamps Flux	1041.03 lm	Maximum value	313.00 cd/klm	Position	C=0.00 G=0.00	CG	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	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83	5291.83
G 5.0	5284.03	5282.03	5284.03	5283.92	5282.45	5282.29	5282.87	5283.08	5282.93	5283.58
G 10.0	5257.77	5257.62	5257.77	5259.31	5261.58	5259.25	5256.72	5257.47	5260.61	5261.14
G 15.0	5214.47	5207.12	5214.47	5213.36	5207.56	5209.26	5210.82	5209.82	5209.52	5213.23
G 20.0	5129.33	5132.70	5129.33	5133.81	5141.89	5140.98	5133.43	5132.64	5148.77	5151.91
G 25.0	5019.82	5004.16	5019.82	5015.72	5002.74	5010.49	5022.68	5021.29	5006.69	5010.79
G 30.0	4821.06	4838.86	4821.06	4816.26	4823.56	4823.98	4818.51	4807.14	4837.76	4845.70
G 35.0	4578.80	4552.96	4578.80	4572.74	4549.37	4555.55	4582.77	4593.44	4559.84	4549.60
G 40.0	4259.73	4283.73	4259.73	4262.37	4279.40	4271.16	4243.18	4232.54	4268.63	4274.21
G 45.0	3910.18	3903.40	3910.18	3898.51	3875.51	3870.08	3894.57	3910.98	3870.31	3859.86
G 50.0	3477.15	3497.74	3477.15	3480.23	3499.10	3502.00	3503.30	3506.42	3504.19	3486.91
G 55.0	3103.68	3105.99	3103.68	3095.97	3082.54	3083.08	3096.81	3108.54	3102.73	3100.26
G 60.0	2862.55	2869.76	2862.55	2859.36	2861.08	2864.83	2865.60	2865.07	2867.06	2864.70
G 65.0	2704.64	2701.05	2704.64	2704.15	2701.66	2703.04	2705.15	2705.95	2706.07	2703.41
G 70.0	2553.38	2550.10	2553.38	2548.47	2541.36	2545.24	2547.12	2544.58	2547.50	2546.21
G 75.0	2362.58	2364.55	2362.58	2363.22	2370.13	2380.76	2370.67	2355.77	2402.84	2416.74
G 80.0	2165.13	2125.00	2165.13	2161.73	2134.54	2140.79	2139.87	2119.82	2119.10	2161.25
G 85.0	1744.09	1755.93	1744.09	1781.33	1846.07	1858.13	1808.29	1759.56	1916.58	1954.52
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00