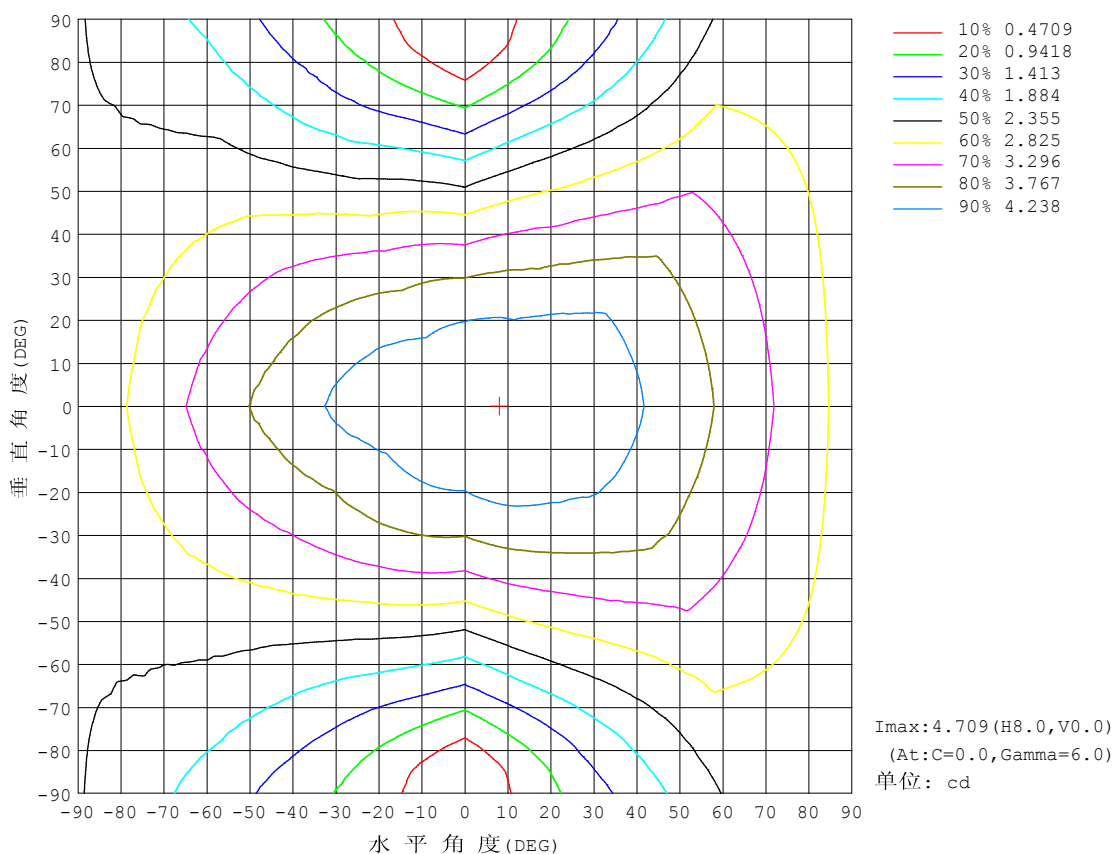


灯具等光强曲线

实测参数: U:24.00V I:0.3210A P:7.704W PF:1.000 Freq:50.00Hz 实检光通:22.8775x1 lm		
灯具名称: SF21-24V-5050-70-DMX4-RGBW(4000)-B	灯具类型: 硅胶	灯具重量:
灯具规格:	外型尺寸: 28mm*11.5mm	测试编号: 2021121703
制造厂商: OLYMPIA	发光口面: 1*0.016	遮光角:



C角度范围: 0度 - 360度
C角度间隔: 30.0度
测试速度: 快速
环境温度: 25.3℃
测试人员: LPC
测试日期: 2021-12-17

γ角度范围: 0度 - 180度
 γ角度间隔: 1.0度
 测试系统: 远方(EVERFINE)GO-2000B_V1系统 V2.0.362
 环境湿度: 65.0%
 测试距离: 9.200米 [K=1.0000]
 备注:

Photometric Data Table [cd]

G/C	0.0	30.0	60.0	90.0	120.0	150.0	180.0	210.0	240.0	270.0
0.0	4.699	4.659	4.624	4.599	4.624	4.588	4.699	4.659	4.624	4.599
3.0	4.704	4.659	4.624	4.588	4.619	4.553	4.679	4.654	4.578	4.599
6.0	4.707	4.657	4.626	4.553	4.584	4.538	4.654	4.609	4.538	4.590
9.0	4.698	4.655	4.628	4.528	4.528	4.473	4.619	4.574	4.488	4.569
12.0	4.690	4.649	4.609	4.453	4.468	4.427	4.583	4.523	4.422	4.498
15.0	4.674	4.636	4.564	4.387	4.393	4.372	4.538	4.463	4.337	4.408
18.0	4.644	4.611	4.493	4.297	4.312	4.307	4.503	4.403	4.246	4.307
21.0	4.609	4.558	4.418	4.191	4.212	4.242	4.458	4.332	4.141	4.182
24.0	4.579	4.513	4.323	4.070	4.116	4.151	4.422	4.257	4.045	4.051
27.0	4.543	4.467	4.212	3.930	3.996	4.066	4.387	4.167	3.910	3.906
30.0	4.493	4.382	4.101	3.779	3.870	3.975	4.322	4.071	3.784	3.755
33.0	4.428	4.317	3.986	3.613	3.735	3.884	4.226	3.961	3.653	3.574
36.0	4.373	4.252	3.850	3.432	3.584	3.754	4.151	3.855	3.497	3.388
39.0	4.307	4.176	3.715	3.246	3.428	3.653	4.071	3.750	3.347	3.197
42.0	4.227	4.101	3.569	3.050	3.262	3.563	3.990	3.639	3.186	2.996
45.0	4.151	4.015	3.418	2.844	3.096	3.437	3.915	3.538	3.025	2.790
48.0	4.061	3.920	3.267	2.633	2.921	3.327	3.829	3.423	2.849	2.569
51.0	3.981	3.824	3.117	2.422	2.750	3.201	3.749	3.302	2.683	2.348
54.0	3.890	3.739	2.961	2.196	2.579	3.085	3.664	3.177	2.527	2.122
57.0	3.800	3.598	2.805	1.979	2.413	2.955	3.568	3.056	2.336	1.890
60.0	3.694	3.488	2.639	1.748	2.237	2.849	3.462	2.940	2.170	1.654
63.0	3.599	3.377	2.478	1.517	2.066	2.724	3.362	2.820	1.999	1.433
66.0	3.493	3.266	2.307	1.306	1.900	2.598	3.256	2.704	1.839	1.207
69.0	3.393	3.166	2.142	1.070	1.739	2.497	3.171	2.584	1.668	0.9656
72.0	3.292	3.045	1.981	0.8386	1.589	2.377	3.050	2.473	1.517	0.7395
75.0	3.182	2.920	1.835	0.6177	1.463	2.276	2.950	2.362	1.392	0.5233
78.0	3.071	2.814	1.684	0.4115	1.337	2.151	2.849	2.247	1.261	0.3272
81.0	2.966	2.699	1.568	0.2257	1.217	2.040	2.739	2.136	1.165	0.1612
84.0	2.850	2.593	1.448	0.0751	1.111	1.929	2.623	2.021	1.035	0.0305
87.0	2.729	2.482	1.347	0.0352	1.006	1.809	2.522	1.905	0.9345	0.0100
90.0	2.609	2.372	1.247	0.0352	0.9250	1.713	2.387	1.800	0.8491	0
93.0	2.478	2.281	1.171	0.0352	0.8546	1.603	2.281	1.699	0.7788	0
96.0	2.358	2.166	1.101	0.0352	0.8042	1.523	2.161	1.608	0.7284	0
99.0	2.237	1.934	1.041	0.0352	0.7491	1.322	2.010	1.413	0.6784	0
102.0	2.071	1.804	0.9803	0.0553	0.6487	1.271	1.899	1.357	0.5923	0
105.0	1.965	1.724	0.8697	0.0553	0.5279	1.221	1.794	1.292	0.5126	0
108.0	1.855	1.658	0.8495	0.0603	0.5047	1.125	1.688	1.197	0.4622	0
111.0	1.749	1.573	0.8041	0.0704	0.4926	1.040	1.538	1.131	0.4321	0
114.0	1.654	1.513	0.7608	0.0754	0.4675	0.9648	1.457	1.086	0.4059	0
117.0	1.573	1.432	0.7407	0.0804	0.4523	0.9296	1.397	1.010	0.3878	0
120.0	1.498	1.362	0.6438	0.0804	0.4272	0.8643	1.316	0.9550	0.3658	0
123.0	1.418	1.311	0.5530	0.0956	0.4121	0.8240	1.246	0.8847	0.3477	0.0050
126.0	1.342	1.261	0.4926	0.1006	0.3871	0.7689	1.171	0.8244	0.3266	0.0302
129.0	1.257	1.170	0.4825	0.1106	0.3720	0.6985	1.095	0.7792	0.3016	0.0402
132.0	1.151	1.015	0.4735	0.1156	0.3468	0.6782	1.020	0.7238	0.2914	0.0402
135.0	1.046	0.8287	0.4575	0.1246	0.3317	0.6030	0.9396	0.6435	0.2762	0.0402
138.0	0.9501	0.6831	0.4423	0.1307	0.3067	0.5327	0.8392	0.5932	0.2311	0.0502
141.0	0.8647	0.5826	0.4222	0.1357	0.2866	0.5122	0.7535	0.5580	0.2181	0.0603
144.0	0.8093	0.5377	0.3922	0.1458	0.2614	0.4372	0.6732	0.5177	0.2061	0.0753
147.0	0.7691	0.5125	0.3720	0.1509	0.2463	0.3818	0.6229	0.4425	0.1910	0.0754
150.0	0.7188	0.4623	0.3469	0.1709	0.2162	0.3515	0.5579	0.4072	0.1606	0.1105
153.0	0.6586	0.4120	0.3405	0.1810	0.1711	0.2964	0.5327	0.3720	0.1206	0.1170
156.0	0.5983	0.3568	0.3384	0.1961	0.1459	0.2713	0.4973	0.3418	0.0903	0.1211
159.0	0.5228	0.3214	0.3364	0.2016	0.1107	0.2159	0.4421	0.3017	0.0552	0.1252
162.0	0.4776	0.2764	0.3344	0.2032	0.0805	0.1556	0.3816	0.2464	0.0503	0.1293
165.0	0.4173	0.2591	0.3324	0.2048	0.0754	0.1155	0.3114	0.1811	0.0503	0.1407
168.0	0.2068	0.2382	0.3217	0.2063	0.0654	0.0503	0.1987	0.1359	0.0503	0.1557
171.0	0.1860	0.2262	0.3116	0.2079	0.0653	0.0603	0.1486	0.0655	0.0503	0.1659
174.0	0.1559	0.2060	0.2916	0.2095	0.0603	0.0603	0.0803	0.0653	0.0503	0.1960
177.0	0.1209	0.2010	0.2815	0.2111	0.0603	0.0603	0.0653	0.0653	0.0504	0.2011
180.0	0.0603	0.0603	0.2161	0.2111	0.1960	0.1860	0.0653	0.0603	0.1357	0.2010
G/C	300.0	330.0								
0.0	4.624	4.588								
3.0	4.624	4.614								
6.0	4.608	4.618								
9.0	4.563	4.616								
12.0	4.533	4.614								
15.0	4.463	4.611								
18.0	4.392	4.609								
21.0	4.302	4.579								
24.0	4.206	4.533								
27.0	4.096	4.478								
30.0	3.995	4.423								

C角度范围: 0度 - 360度

C角度间隔: 30.0度

测试速度: 快速

环境温度: 25.3℃

测试人员: LPC

测试日期: 2021-12-17

γ角度范围: 0度 - 180度

γ角度间隔: 1.0度

测试系统: 远方 (EVERFINE) GO-2000B_V1系统 V2.0.362

环境湿度: 65.0%

测试距离: 9.200米 [K=1.0000]

备注:

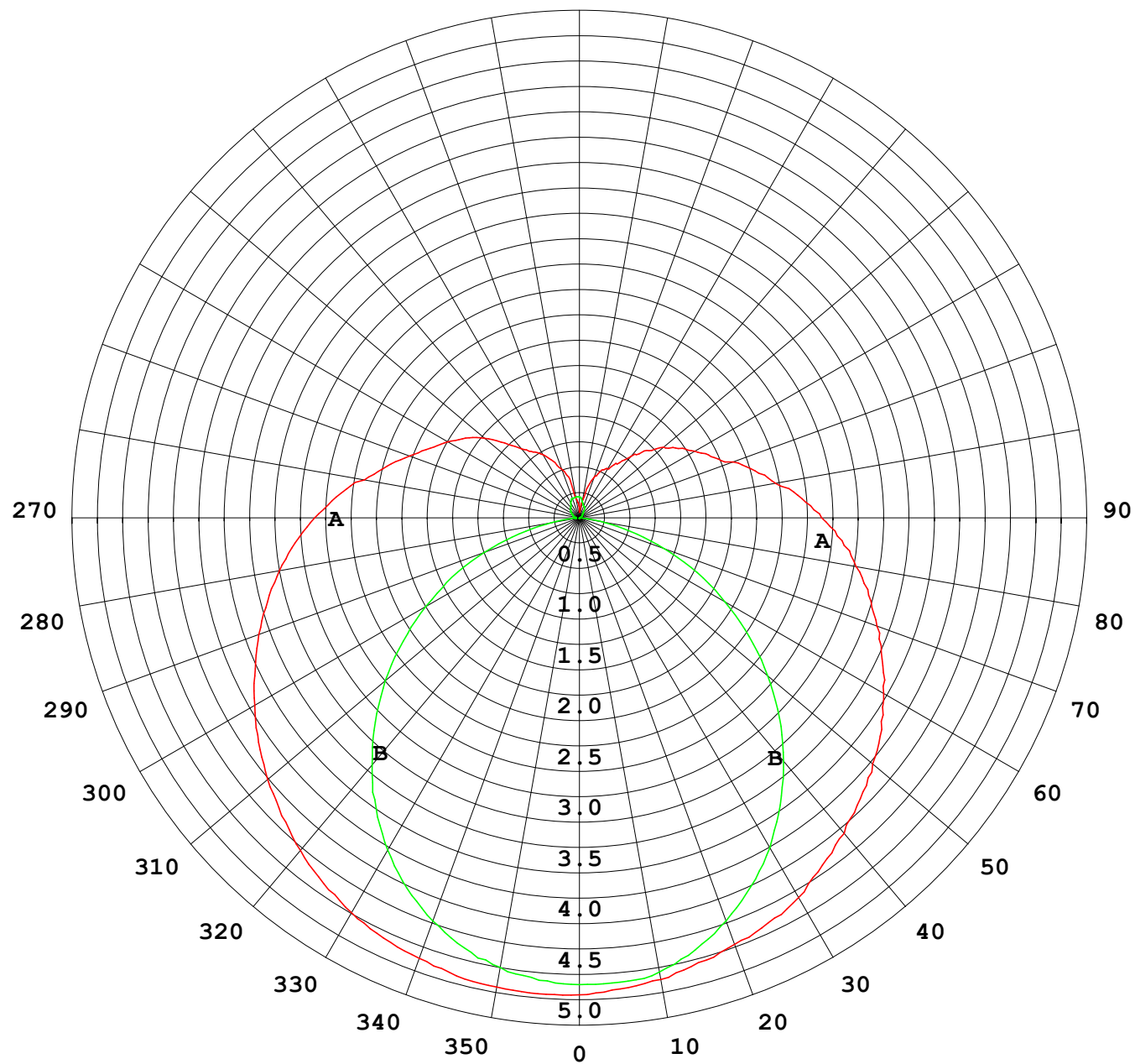
Photometric Data Table [cd]

33.0	3.889	4.357
36.0	3.754	4.292
39.0	3.638	4.227
42.0	3.487	4.151
45.0	3.342	4.071
48.0	3.196	3.976
51.0	3.045	3.880
54.0	2.884	3.780
57.0	2.728	3.664
60.0	2.568	3.558
63.0	2.407	3.453
66.0	2.241	3.337
69.0	2.075	3.227
72.0	1.909	3.106
75.0	1.759	2.996
78.0	1.623	2.890
81.0	1.492	2.780
84.0	1.372	2.674
87.0	1.261	2.568
90.0	1.176	2.453
93.0	1.090	2.352
96.0	1.020	2.252
99.0	0.9547	2.017
102.0	0.9190	1.890
105.0	0.7939	1.825
108.0	0.7704	1.734
111.0	0.7601	1.654
114.0	0.6884	1.583
117.0	0.6731	1.508
120.0	0.6030	1.438
123.0	0.5930	1.372
126.0	0.5527	1.312
129.0	0.5195	1.242
132.0	0.4923	1.126
135.0	0.4522	0.9702
138.0	0.4119	0.8495
141.0	0.3668	0.7394
144.0	0.3486	0.6937
147.0	0.3166	0.6334
150.0	0.3049	0.5781
153.0	0.3004	0.5078
156.0	0.2959	0.4524
159.0	0.2914	0.4122
162.0	0.2869	0.3569
165.0	0.2824	0.3167
168.0	0.2779	0.3083
171.0	0.2712	0.3012
174.0	0.2512	0.2902
177.0	0.2311	0.2715
180.0	0.2111	0.1960

C角度范围: 0度 - 360度
C角度间隔: 30.0度
测试速度: 快速
环境温度: 25.3℃
测试人员: LPC
测试日期: 2021-12-17

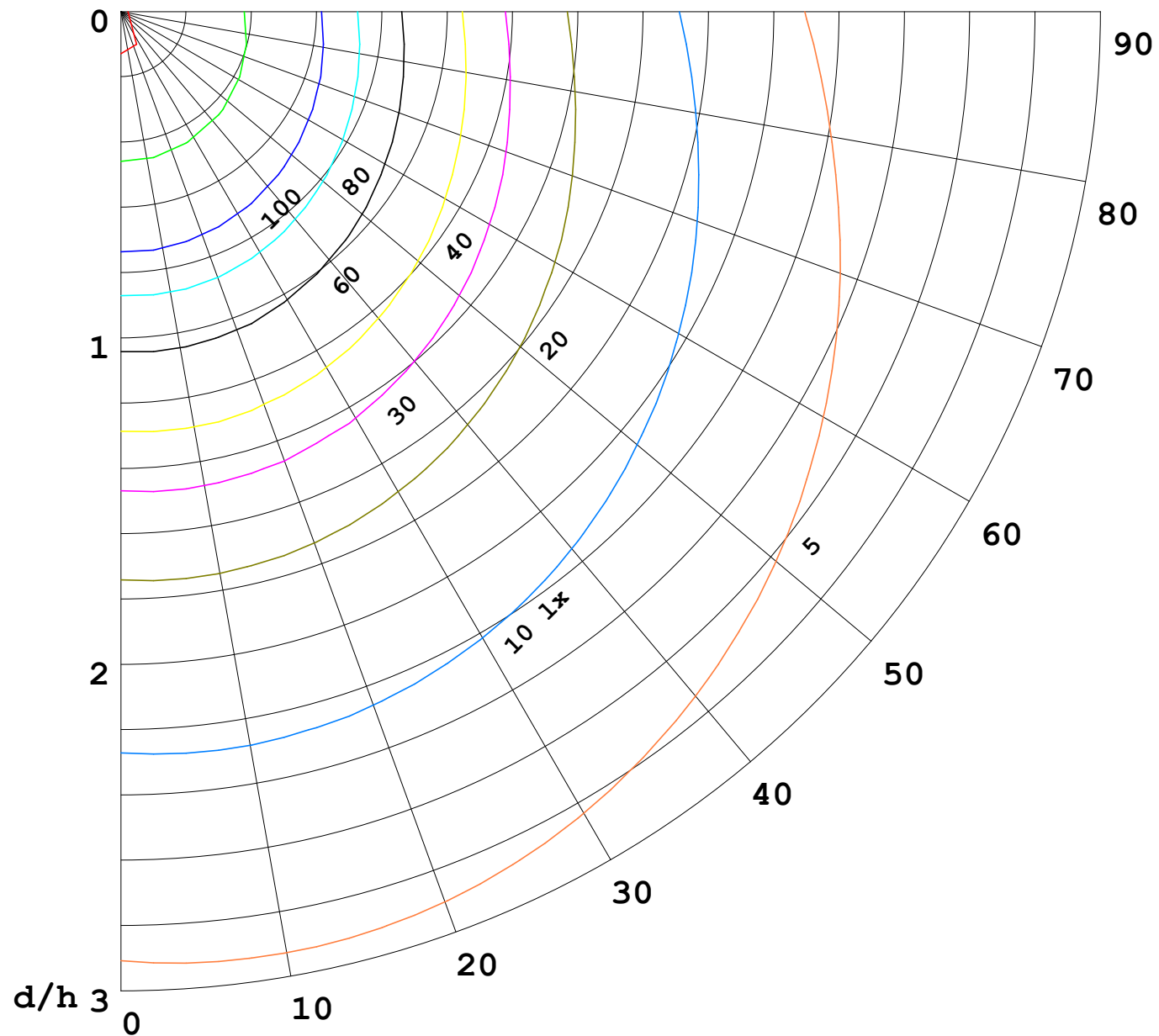
γ角度范围: 0度 - 180度
γ角度间隔: 1.0度
测试系统: 远方 (EVERFINE) GO-2000B_V1系统 V2.0.362
环境湿度: 65.0%
测试距离: 9.200米 [K=1.0000]
备注:

I (cd)



1000 lm

$\kappa = 1$



F = 5000 lm
 K = 0.7
 Hcc = 0.0 m
 Hfc = 0.0 m
 Eave = 100 lx

	Pcc	Pw	Pfc
—	70	50	30
—	50	30	20

