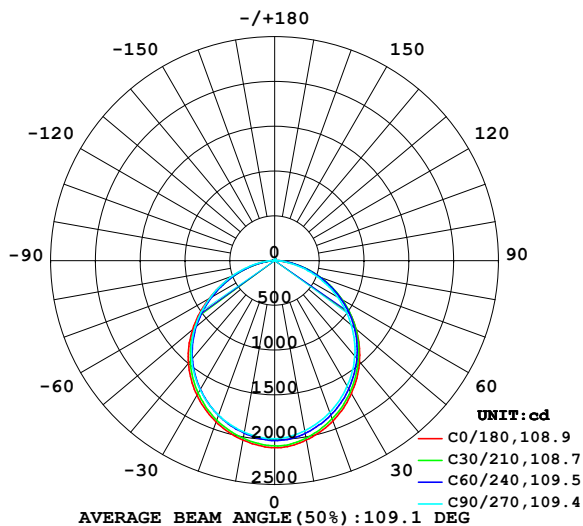


LUMINAIRE PHOTOMETRIC TEST REPORT

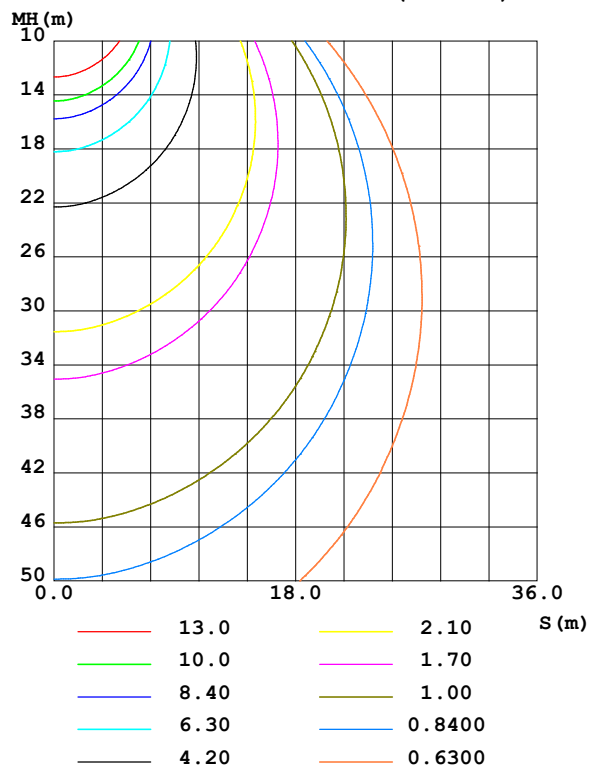
NAME:	TYPE: 吸顶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: ZSIES-00384-20260723001-
MFR.: 立藤	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 37.81 lm/W
MODEL	41210552	I _{max} (cd)	2089	S/MH (C0/180)	1.24	
NOMINAL POWER(W)	155	LOR (%)	100.0	S/MH (C90/270)	1.25	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	5574.8	η UP,DN (C0-180)	0.6,49.3	
NOMINAL FLUX(lm)	5574.81	CIE CLASS	DIRECT	η UP,DN (C180-360)	0.7,49.3	
LAMPS INSIDE	1	η up (%)	1.4	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	120	η down (%)	98.6	CIBSE SHR MAX	1.35	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: 何锡财
Test Date: 2026-07-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.479
Humidity: 65.0%
Test Distance: 9.200m [K=1.0000]
Remarks: 色温3000K

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2034	1974	1930	1918	2035	1966	1946	1934	0- 10	189.2	189.2	3.39,3.39
20	1904	1852	1803	1794	1916	1850	1836	1818	10- 20	537.3	726.5	13,13
30	1715	1671	1620	1613	1735	1672	1664	1642	20- 30	808.0	1534	27.5,27.5
40	1474	1443	1392	1386	1499	1441	1441	1419	30- 40	968.1	2503	44.9,44.9
50	1187	1175	1119	1109	1197	1149	1163	1145	40- 50	997.0	3500	62.8,62.8
60	863.2	869.5	810.2	794.8	843.4	808.6	836.6	834.2	50- 60	885.5	4385	78.7,78.7
70	526.7	543.9	487.2	471.0	485.7	459.2	502.4	513.1	60- 70	655.9	5041	90.4,90.4
80	209.0	230.9	187.8	177.0	170.3	155.1	196.0	212.7	70- 80	360.6	5402	96.9,96.9
90	24.33	29.42	15.84	21.23	27.28	27.03	24.35	22.38	80- 90	97.10	5499	98.6,98.6
100	10.36	9.067	10.98	15.02	18.96	18.93	16.54	12.47	90-100	18.72	5517	99,99
110	8.195	7.180	8.652	11.34	13.67	13.67	12.03	9.190	100-110	12.77	5530	99.2,99.2
120	9.099	8.773	8.878	9.720	10.57	10.61	9.636	8.056	110-120	9.722	5540	99.4,99.4
130	10.42	10.19	10.18	10.06	9.498	9.509	9.111	8.940	120-130	8.465	5548	99.5,99.5
140	11.56	11.35	11.27	11.14	10.68	10.60	10.32	10.17	130-140	7.914	5556	99.7,99.7
150	12.76	12.58	12.44	12.28	12.10	11.99	11.74	11.58	140-150	7.179	5563	99.8,99.8
160	14.24	14.03	13.75	13.66	13.84	13.63	13.31	13.23	150-160	5.936	5569	99.9,99.9
170	15.38	15.04	14.79	14.66	15.26	14.83	14.53	14.39	160-170	4.026	5573	100,100
180	15.98	15.51	15.20	15.06	15.98	15.44	15.20	15.06	170-180	1.435	5575	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 3006.4 lm

%lum = 53.9%

%lamp = 53.9%

Conical surface Flux(130deg): 4747.5 lm

%lum = 85.2%

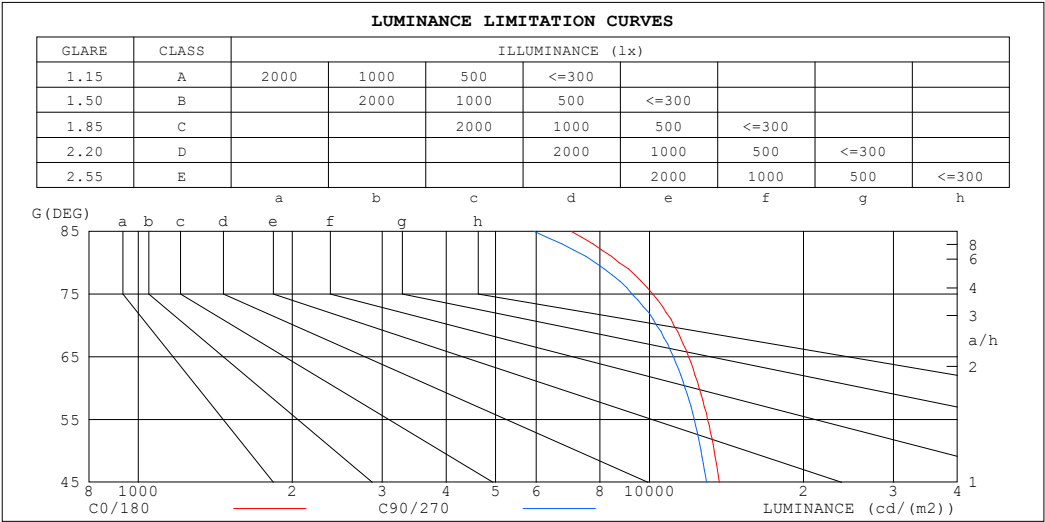
%lamp = 85.2%

C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:何锡财
 Test Date:2026-07-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.479
 Humidity:65.0%
 Test Distance:9.200m [K=1.0000]
 Remarks: 色温3000K

LUMINANCE LIMITATION CURVES

NAME:	TYPE: 吸顶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: ZSIES-00384-20260723001-
MFR.: 立藤	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	7022	5941
80	8723	7837
75	10145	9237
70	11159	10323
65	11926	11138
60	12510	11742
55	12989	12233
50	13383	12611
45	13687	12917

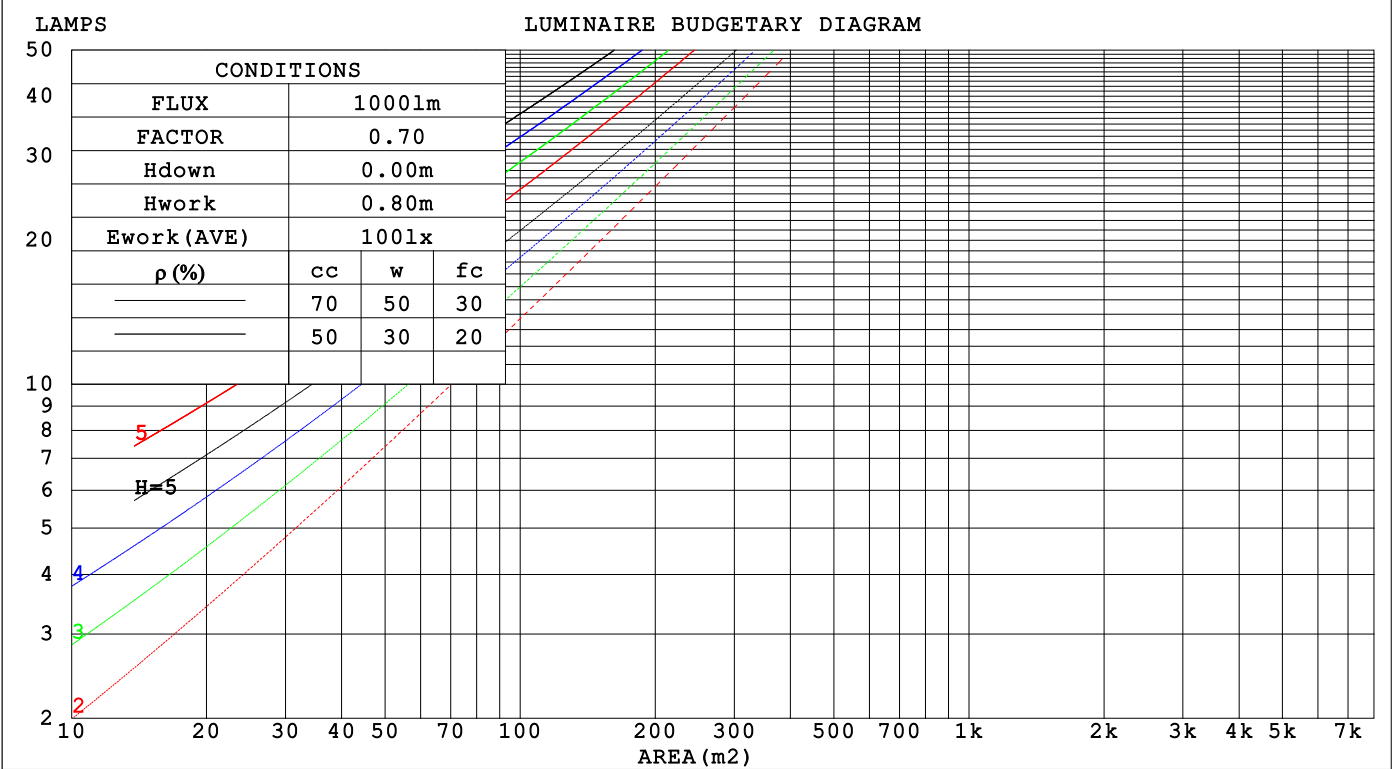
C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:何锡财
Test Date:2026-07-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.479
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks: 色温3000K

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME:	TYPE: 吸顶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: ZSIES-00384-20260723001-
MFR.: 立藤	SUR.:	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:何锡财
Test Date:2026-07-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.479
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks: 色温3000K

WEC AND CCEC

NAME:	TYPE: 吸顶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: ZSIES-00384-20260723001-
MFR.: 立藤	SUR.:	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients (WEC)										
0.0																	
1.0	.304	.173	.055	.297	.169	.054	.283	.162	.052	.270	.156	.050	.258	.150	.048		
2.0	.287	.157	.048	.281	.155	.048	.268	.149	.046	.257	.144	.045	.246	.139	.044		
3.0	.266	.142	.042	.260	.139	.042	.249	.135	.041	.239	.131	.040	.230	.127	.039		
4.0	.246	.128	.038	.241	.126	.037	.231	.123	.037	.222	.119	.036	.214	.116	.035		
5.0	.228	.116	.034	.223	.115	.033	.215	.112	.033	.206	.109	.032	.199	.106	.032		
6.0	.212	.106	.030	.207	.105	.030	.200	.102	.030	.192	.100	.029	.186	.098	.029		
7.0	.197	.097	.028	.193	.096	.027	.186	.094	.027	.180	.092	.027	.174	.090	.027		
8.0	.184	.090	.025	.181	.089	.025	.175	.087	.025	.169	.085	.025	.163	.084	.024		
9.0	.173	.084	.023	.170	.083	.023	.164	.081	.023	.159	.080	.023	.154	.078	.023		
10.0	.162	.078	.022	.160	.077	.022	.155	.076	.021	.150	.074	.021	.145	.073	.021		

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)									
0.0	.201	.201	.201	.172	.172	.172	.117	.117	.117	.067	.067	.067	.022	.022	.022	
1.0	.190	.167	.145	.163	.143	.125	.111	.098	.086	.064	.057	.050	.021	.018	.016	
2.0	.182	.142	.109	.156	.123	.094	.107	.085	.066	.062	.049	.039	.020	.016	.013	
3.0	.174	.125	.085	.150	.108	.074	.103	.075	.052	.059	.044	.031	.019	.014	.010	
4.0	.167	.112	.069	.143	.096	.060	.098	.067	.042	.057	.039	.025	.018	.013	.008	
5.0	.159	.101	.058	.137	.088	.051	.094	.061	.036	.055	.036	.021	.018	.012	.007	
6.0	.152	.093	.050	.131	.080	.044	.090	.056	.031	.052	.033	.018	.017	.011	.006	
7.0	.146	.086	.044	.125	.074	.039	.086	.052	.027	.050	.031	.016	.016	.010	.005	
8.0	.139	.080	.040	.120	.070	.035	.083	.049	.025	.048	.029	.015	.016	.009	.005	
9.0	.133	.075	.036	.115	.065	.032	.079	.046	.022	.046	.027	.013	.015	.009	.004	
10.0	.127	.071	.033	.110	.062	.029	.076	.043	.021	.044	.026	.012	.014	.008	.004	

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:何锡财
Test Date:2026-07-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.479
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks: 色温3000K

UGR(Unified Glare Rating) Table

NAME :				TYPE: 吸顶灯				WEIGHT:			
SPEC.:				DIM.:				SERIAL No.: ZSIES-00384-20260723001-			
MFR.: 立藤				SUR.:				Shielding Angle:			
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	
working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
Room dimensions		Viewed crosswise					Viewed endwise				
x = 2H y = 2H	2H	15.9	17.4	16.2	17.6	17.8	15.6	17.1	15.9	17.3	17.6
	3H	17.4	18.7	17.7	19.0	19.3	17.0	18.4	17.4	18.7	18.9
	4H	17.9	19.3	18.3	19.5	19.8	17.6	18.9	17.9	19.2	19.4
	6H	18.3	19.6	18.7	19.9	20.2	17.9	19.2	18.3	19.4	19.8
	8H	18.4	19.6	18.8	19.9	20.3	18.0	19.2	18.4	19.5	19.8
	12H	18.5	19.6	18.9	20.0	20.3	18.0	19.2	18.4	19.5	19.8
4H	2H	16.5	17.8	16.8	18.1	18.3	16.3	17.6	16.6	17.9	18.1
	3H	18.2	19.3	18.5	19.6	19.9	17.9	19.0	18.3	19.4	19.7
	4H	18.9	19.9	19.3	20.2	20.6	18.6	19.6	19.0	20.0	20.3
	6H	19.4	20.3	19.8	20.7	21.1	19.0	20.0	19.5	20.3	20.7
	8H	19.5	20.4	20.0	20.8	21.2	19.2	20.0	19.6	20.4	20.9
	12H	19.6	20.4	20.1	20.8	21.3	19.3	20.0	19.7	20.5	20.9
8H	4H	19.1	20.0	19.6	20.4	20.8	18.9	19.7	19.3	20.1	20.5
	6H	19.8	20.5	20.3	20.9	21.4	19.5	20.2	20.0	20.7	21.1
	8H	20.0	20.7	20.5	21.1	21.6	19.7	20.4	20.2	20.8	21.3
	12H	20.2	20.8	20.7	21.2	21.7	19.9	20.4	20.4	20.9	21.4
12H	4H	19.1	19.9	19.6	20.3	20.8	18.9	19.7	19.3	20.1	20.5
	6H	19.9	20.5	20.3	20.9	21.4	19.6	20.2	20.1	20.7	21.1
	8H	20.1	20.7	20.6	21.2	21.7	19.8	20.4	20.3	20.9	21.4
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 0.2 / - 0.2					+ 0.2 / - 0.2				
1.5H		+ 0.2 / - 0.4					+ 0.2 / - 0.4				
2.0H		+ 0.2 / - 0.3					+ 0.2 / - 0.4				

CIE Pub.117, 5575 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 6.0)
Area: 0.138 m2

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:何锡财
Test Date:2026-07-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.479
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks: 色温3000K

UTILIZATION FACTORS TABLE

NAME:	TYPE: 吸顶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: ZSIES-00384-20260723001-
MFR.: 立藤	SUR.:	Shielding Angle:

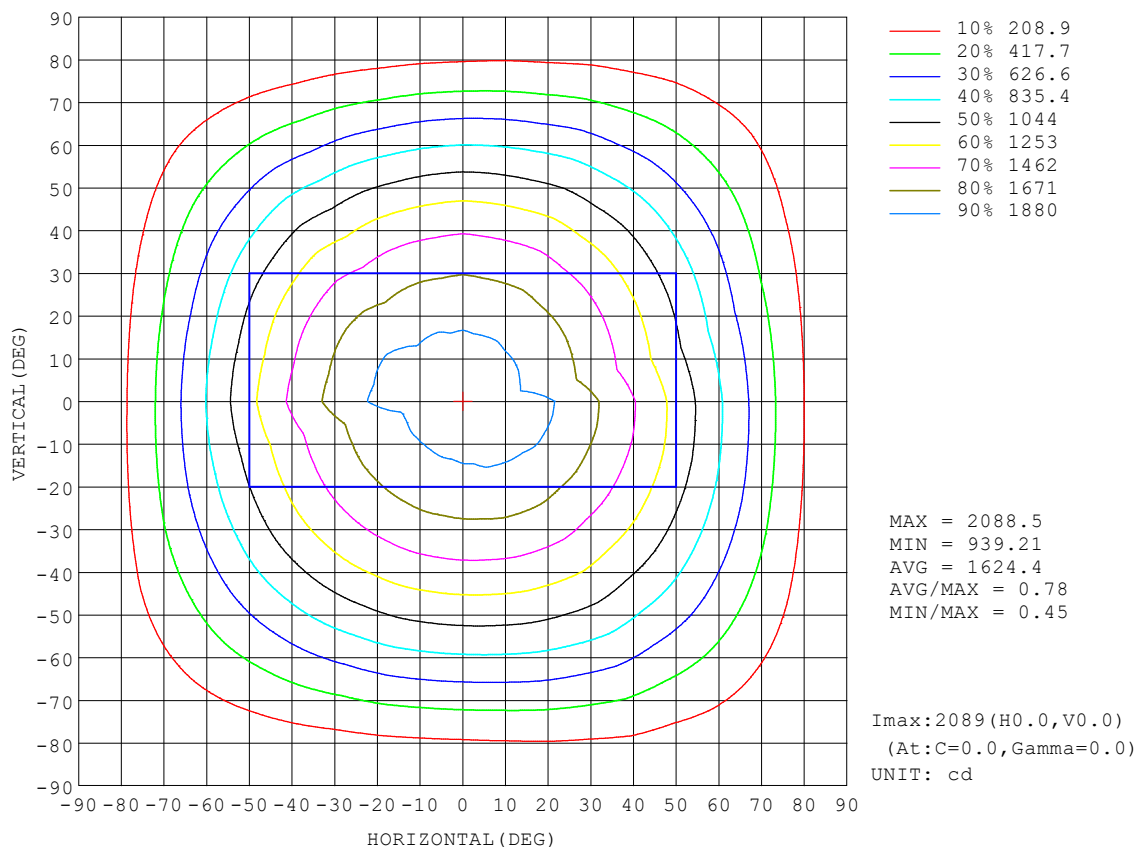
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	46	39	57	46	39	56	45	39	32
0.80	68	56	49	67	56	49	65	55	48	41
1.00	76	65	58	75	64	57	72	66	57	50
1.25	83	73	66	82	72	65	79	70	64	57
1.50	88	78	71	86	77	71	83	75	70	62
2.00	95	86	80	93	85	79	89	83	78	70
2.50	99	91	85	97	90	84	93	87	82	74
3.00	102	95	90	100	94	89	96	91	86	78
4.00	106	100	96	104	99	94	99	95	91	82
5.00	108	104	100	106	102	98	101	98	95	85
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: 何锡财
 Test Date: 2026-07-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.479
 Humidity: 65.0%
 Test Distance: 9.200m [K=1.0000]
 Remarks: 色温3000K

ISOCANDELA DIAGRAM

NAME:	TYPE: 吸顶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: ZSIES-00384-20260723001-
MFR.: 立藤	SUR.:	Shielding Angle:

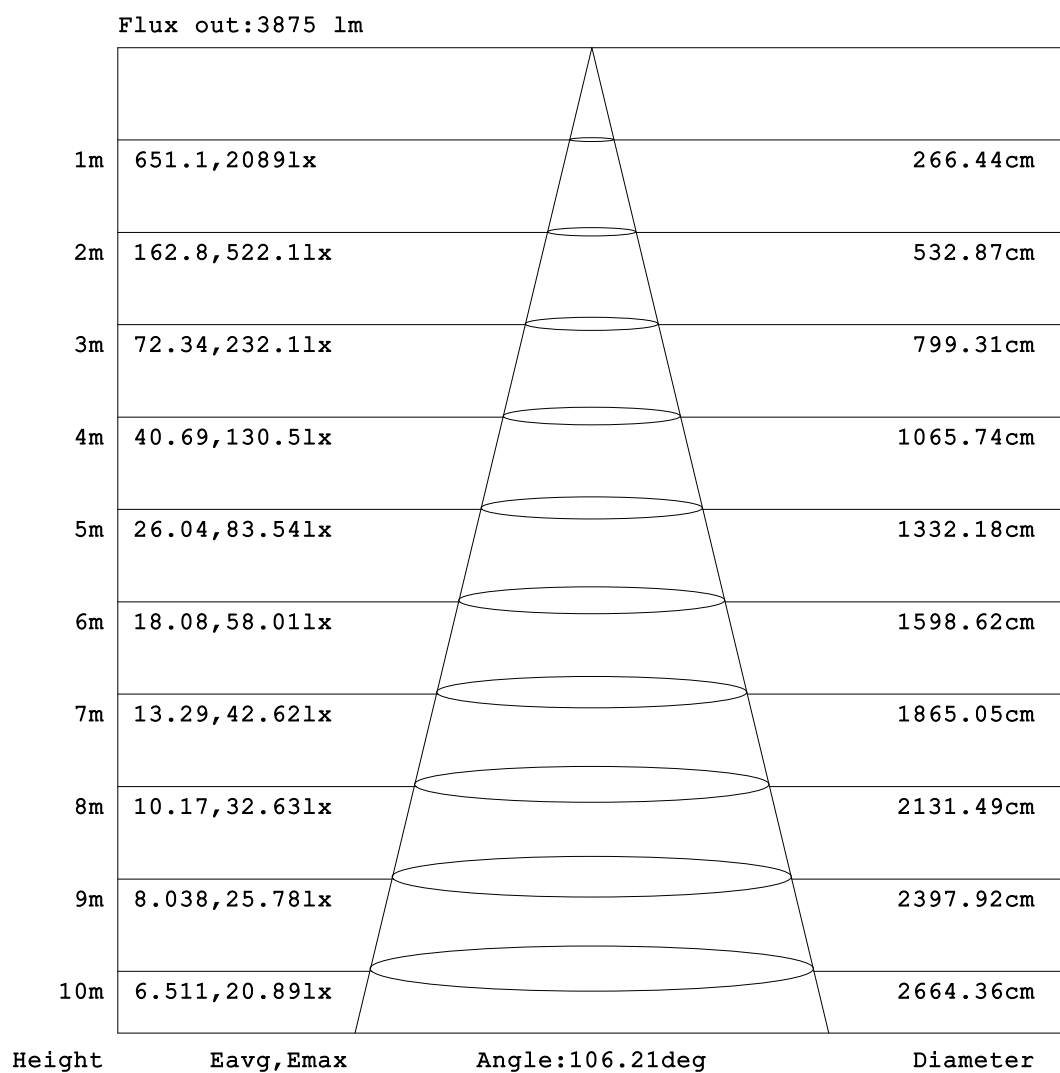


C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: 何锡财
Test Date: 2026-07-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.479
Humidity: 65.0%
Test Distance: 9.200m [K=1.0000]
Remarks: 色温3000K

AAI Figure

NAME:	TYPE: 吸顶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: ZSIES-00384-20260723001-
MFR.: 立藤	SUR.:	Shielding Angle:



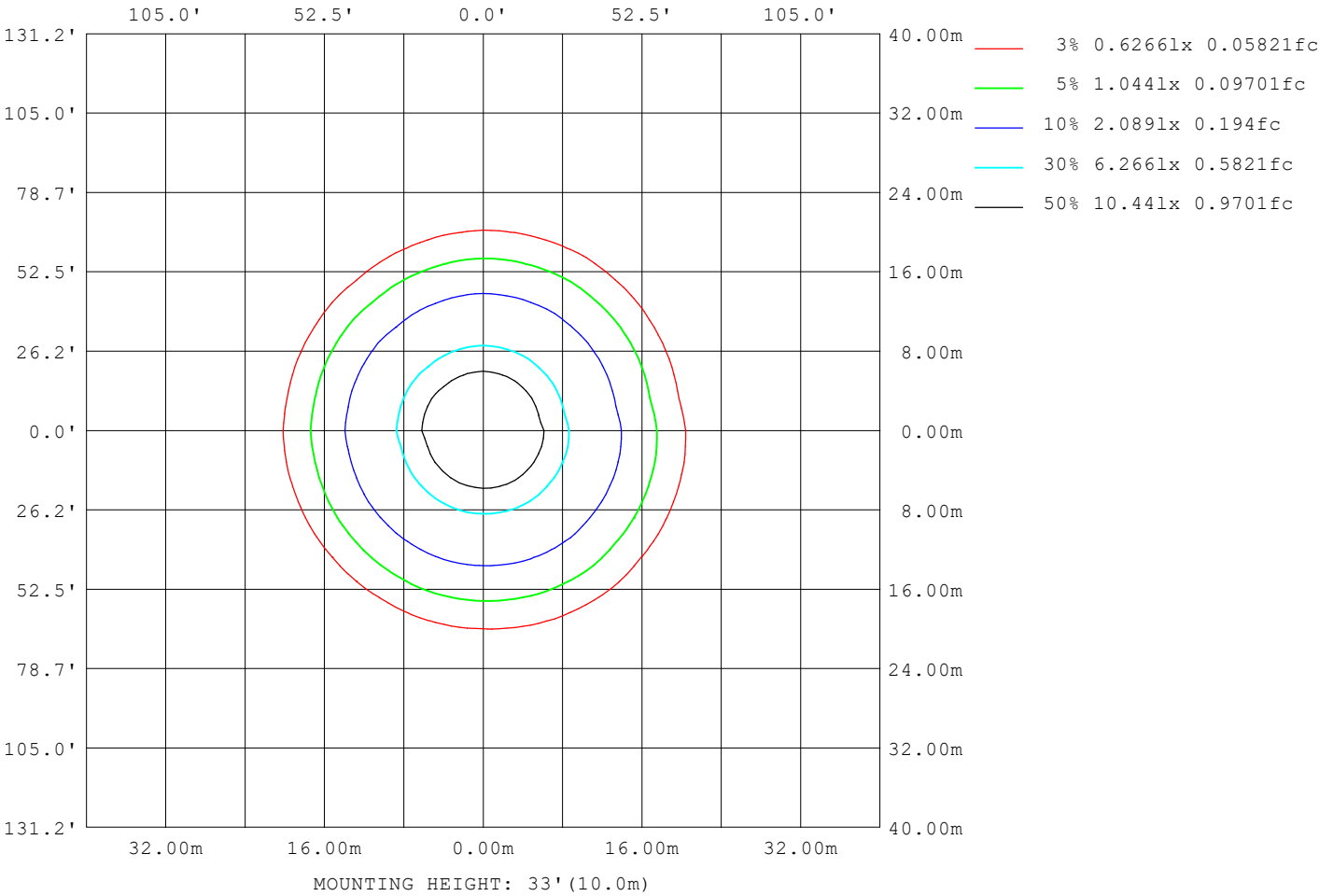
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: 何锡财
 Test Date: 2026-07-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.479
 Humidity: 65.0%
 Test Distance: 9.200m [K=1.0000]
 Remarks: 色温3000K

ISOLUX DIAGRAM

NAME:	TYPE: 吸顶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: ZSIES-00384-20260723001-
MFR.: 立藤	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:何锡财
Test Date:2026-07-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.479
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks: 色温3000K

LED Avg.L Report

NAME:	TYPE: 吸顶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: ZSIES-00384-20260723001-
MFR.: 立藤	SUR.:	Shielding Angle:

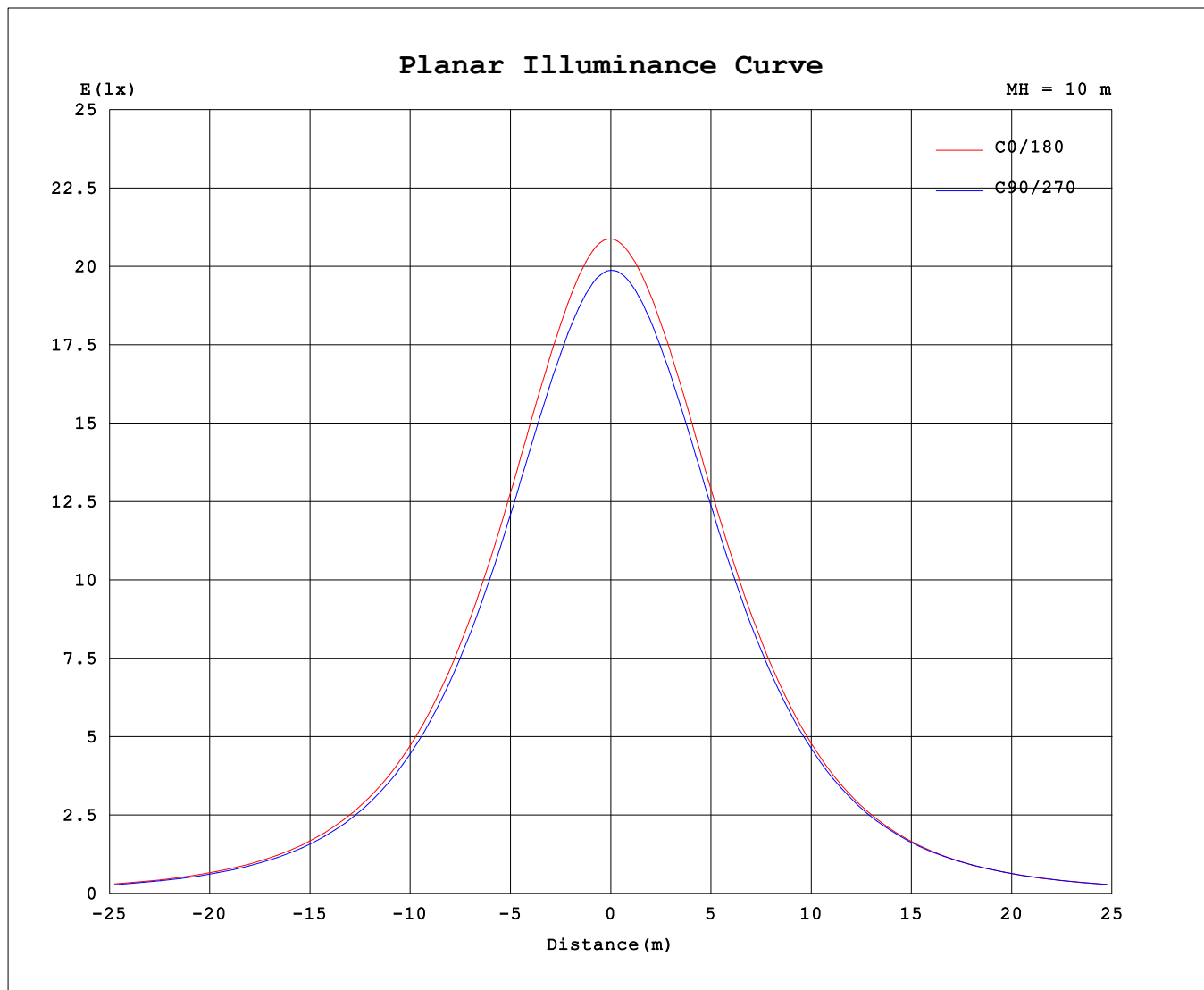
AvgL	cd/m2
L_0~180 (65) av	11642
L_0~180 (75) av	9546
L_0~180 (85) av	6314
L_90~270 (65) av	11301
L_90~270 (75) av	9408
L_90~270 (85) av	6152
L_45 (65) av	11329
L_45 (75) av	9475
L_45 (85) av	6542

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3℃
Operators: 何锡财
Test Date: 2026-07-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.479
Humidity: 65.0%
Test Distance: 9.200m [K=1.0000]
Remarks: 色温3000K

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: 何锡财
Test Date: 2026-07-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.479
Humidity: 65.0%
Test Distance: 9.200m [K=1.0000]
Remarks: 色温3000K

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME:	TYPE: 吸顶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: ZSIES-00384-20260723001-
MFR.: 立藤	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
0	2089	2079	2075	2068	2029	2012	2009	2007	1987	1988	1981	1983	1982	1977	1978	1979	1974	1975	2089
5	2075	2067	2063	2056	2018	2003	1998	1993	1972	1971	1963	1964	1961	1958	1958	1961	1957	1960	2071
10	2034	2027	2020	2013	1980	1968	1959	1953	1933	1930	1921	1923	1920	1917	1919	1922	1920	1924	2035
15	1976	1969	1961	1952	1924	1915	1904	1897	1878	1873	1864	1867	1864	1862	1864	1868	1867	1873	1983
20	1904	1898	1888	1879	1856	1847	1836	1827	1808	1803	1795	1797	1793	1793	1795	1801	1801	1807	1916
25	1818	1814	1803	1793	1772	1766	1753	1744	1726	1719	1711	1713	1708	1709	1712	1718	1719	1728	1834
30	1715	1714	1700	1691	1673	1670	1656	1645	1627	1620	1613	1614	1610	1611	1614	1621	1623	1632	1735
35	1600	1599	1586	1577	1562	1562	1547	1536	1520	1512	1506	1506	1502	1505	1508	1515	1518	1528	1625
40	1474	1477	1464	1455	1441	1445	1429	1418	1401	1392	1386	1387	1382	1385	1388	1396	1399	1411	1499
45	1336	1342	1331	1323	1311	1317	1300	1288	1271	1260	1254	1255	1249	1252	1256	1264	1269	1281	1356
50	1187	1198	1188	1183	1171	1180	1161	1149	1130	1119	1112	1111	1103	1107	1110	1119	1124	1138	1197
55	1028	1040	1034	1033	1021	1032	1013	1001	981	968	962	959	950	953	955	963	969	983	1024
60	863	876	873	873	864	875	858	844	825	810	804	801	791	794	795	803	809	820	843
65	696	712	708	709	701	715	696	684	663	650	643	640	629	633	633	641	647	658	662
70	527	542	541	545	537	551	533	521	501	487	482	478	467	471	471	480	485	497	486
75	362	377	378	383	376	389	374	364	344	330	325	322	312	316	317	325	330	342	320
80	209	223	224	230	224	237	224	216	199	188	182	180	173	176	178	184	188	199	170
85	84.5	93.4	93.8	100	95.4	106	96.0	90.5	78.0	71.5	67.0	66.9	63.4	65.7	66.6	71.3	73.4	81.4	67.4
90	24.3	25.8	25.9	30.2	30.0	28.9	24.5	22.0	16.3	15.8	16.8	18.1	19.3	20.7	21.8	23.3	24.6	26.6	27.3
95	12.4	11.7	11.2	11.0	11.0	11.1	11.3	11.8	12.3	13.1	13.9	15.0	16.1	17.2	18.3	19.4	20.4	21.7	22.5
100	10.4	9.67	9.21	9.10	9.06	9.08	9.36	9.78	10.3	11.0	11.7	12.6	13.6	14.6	15.5	16.5	17.3	18.4	19.0
105	8.91	8.25	7.83	7.66	7.62	7.64	7.99	8.40	8.89	9.50	10.1	10.9	11.7	12.6	13.3	14.1	14.8	15.7	16.0
110	8.19	7.68	7.38	7.32	7.21	7.15	7.42	7.73	8.15	8.65	9.15	9.76	10.4	11.0	11.6	12.3	12.8	13.6	13.7
115	8.32	8.25	8.18	8.18	8.06	7.92	7.95	8.02	8.04	8.41	8.70	9.11	9.62	10.1	10.5	11.0	11.4	12.0	11.9
120	9.10	9.03	8.97	8.99	8.84	8.71	8.72	8.79	8.77	8.88	8.82	9.04	9.32	9.59	9.85	10.2	10.5	10.8	10.6
125	9.81	9.73	9.67	9.71	9.52	9.61	9.42	9.48	9.45	9.57	9.48	9.53	9.55	9.54	9.63	9.77	9.91	10.1	9.71
130	10.4	10.4	10.3	10.3	10.1	10.2	10.0	10.1	10.1	10.2	10.1	10.1	10.1	10.1	10.0	10.0	9.96	9.98	9.50
135	11.0	10.9	10.9	10.9	10.7	10.8	10.6	10.7	10.6	10.7	10.6	10.6	10.7	10.6	10.6	10.6	10.5	10.5	10.0
140	11.6	11.5	11.4	11.5	11.3	11.4	11.2	11.2	11.2	11.3	11.2	11.2	11.2	11.2	11.1	11.1	11.1	11.0	10.7
145	12.1	12.1	12.0	12.1	11.9	12.0	11.8	11.8	11.8	11.8	11.7	11.7	11.7	11.7	11.7	11.7	11.6	11.6	11.3
150	12.8	12.7	12.7	12.7	12.5	12.6	12.4	12.4	12.4	12.4	12.3	12.3	12.3	12.3	12.3	12.3	12.2	12.2	12.1
155	13.5	13.4	13.4	13.4	13.2	13.3	13.1	13.1	13.0	13.1	13.0	13.0	13.0	12.9	12.9	12.9	12.9	12.9	12.9
160	14.2	14.2	14.2	14.2	14.0	14.0	13.8	13.8	13.7	13.8	13.7	13.7	13.7	13.7	13.7	13.7	13.6	13.6	13.8
165	14.9	14.9	14.9	14.9	14.6	14.6	14.4	14.4	14.3	14.3	14.2	14.3	14.3	14.2	14.2	14.2	14.2	14.2	14.6
170	15.4	15.4	15.4	15.3	15.0	15.1	14.8	14.9	14.7	14.8	14.7	14.7	14.7	14.7	14.7	14.7	14.6	14.6	15.3
175	15.8	15.8	15.6	15.6	15.4	15.4	15.2	15.2	15.1	15.1	15.0	15.0	15.0	15.0	15.0	15.0	14.9	14.9	15.7
180	16.0	15.9	15.7	15.7	15.5	15.5	15.3	15.3	15.2	15.2	15.1	15.1	15.1	15.1	15.1	15.1	15.0	15.0	16.0

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:何锡财
Test Date:2026-07-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.479
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks: 色温3000K

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME:	TYPE: 吸顶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: ZSIES-00384-20260723001-
MFR.: 立藤	SUR.:	Shielding Angle:

Table--2

UNIT: cd

γ (DEG) \ C (DEG)	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350		
0	2079	2075	2068	2029	2012	2009	2007	1987	1988	1981	1983	1982	1977	1978	1979	1974	1975		
5	2060	2058	2050	2012	1992	1992	1992	1975	1978	1971	1973	1974	1967	1969	1968	1962	1959		
10	2022	2021	2014	1978	1955	1957	1955	1941	1946	1939	1941	1942	1934	1934	1932	1924	1920		
15	1968	1968	1963	1929	1902	1905	1906	1893	1899	1891	1892	1895	1884	1883	1879	1871	1865		
20	1900	1901	1895	1865	1834	1839	1840	1829	1836	1828	1829	1831	1819	1818	1813	1802	1795		
25	1815	1815	1810	1785	1751	1757	1757	1750	1758	1749	1750	1753	1738	1737	1731	1719	1710		
30	1714	1713	1710	1690	1654	1660	1661	1655	1664	1654	1655	1658	1643	1640	1633	1620	1610		
35	1601	1600	1597	1584	1545	1552	1553	1550	1561	1550	1551	1554	1538	1536	1528	1514	1503		
40	1473	1472	1466	1461	1420	1430	1430	1432	1441	1433	1432	1438	1419	1418	1408	1395	1382		
45	1331	1329	1325	1321	1284	1294	1296	1299	1311	1302	1301	1307	1290	1287	1276	1264	1253		
50	1172	1172	1164	1166	1133	1143	1145	1152	1163	1157	1156	1163	1146	1144	1133	1123	1112		
55	1002	1002	994	997	969	980	983	992	1004	1000	1000	1007	993	992	983	974	962		
60	824	824	818	820	797	808	812	825	837	837	838	847	834	834	826	818	805		
65	644	647	638	639	621	637	641	658	669	673	673	684	671	673	665	659	646		
70	474	475	467	464	455	469	477	492	502	510	510	521	513	513	504	501	489		
75	309	312	303	300	295	310	317	334	342	353	353	364	356	358	349	348	336		
80	166	166	158	156	154	167	175	189	196	207	208	217	212	214	206	206	195		
85	65.1	66.4	61.3	59.0	58.8	63.7	65.7	72.7	76.5	85.5	85.0	91.7	88.2	89.9	82.5	83.2	73.7		
90	28.2	29.2	29.0	27.1	26.9	27.2	26.8	25.3	24.3	23.8	22.5	24.7	22.4	22.3	18.7	18.4	14.7		
95	23.4	24.2	24.1	22.5	22.4	22.4	22.1	20.5	19.7	18.9	17.8	16.7	15.5	14.6	13.6	12.7	11.7		
100	19.7	20.3	20.3	19.0	18.9	18.8	18.5	17.3	16.5	15.8	14.8	13.9	12.9	12.1	11.3	10.5	9.62		
105	16.6	17.1	17.1	16.0	15.9	15.9	15.6	14.6	14.0	13.3	12.5	11.7	10.9	10.2	9.52	8.83	8.16		
110	14.2	14.6	14.5	13.7	13.7	13.6	13.3	12.5	12.0	11.5	10.8	10.1	9.48	8.90	8.40	7.82	7.34		
115	12.3	12.5	12.5	11.9	11.9	11.8	11.6	11.0	10.6	10.1	9.61	9.07	8.58	8.12	7.79	7.43	7.14		
120	10.9	11.0	11.0	10.6	10.6	10.5	10.4	9.94	9.64	9.27	8.90	8.49	8.18	7.94	7.75	7.76	7.76		
125	9.91	9.98	9.99	9.77	9.82	9.69	9.56	9.30	9.11	8.81	8.61	8.43	8.34	8.38	8.37	8.39	8.39		
130	9.57	9.59	9.58	9.50	9.51	9.44	9.32	9.23	9.11	9.08	9.01	8.99	8.93	8.95	8.93	8.96	8.94		
135	10.0	10.0	10.00	9.97	9.97	9.93	9.83	9.78	9.69	9.66	9.61	9.57	9.52	9.53	9.51	9.52	9.50		
140	10.7	10.7	10.6	10.6	10.6	10.6	10.5	10.4	10.3	10.3	10.2	10.2	10.2	10.2	10.2	10.1	10.1		
145	11.3	11.3	11.3	11.3	11.2	11.2	11.1	11.1	11.0	11.0	10.9	10.9	10.8	10.8	10.8	10.8	10.8		
150	12.1	12.1	12.1	12.0	12.0	11.9	11.9	11.8	11.7	11.7	11.6	11.6	11.6	11.6	11.6	11.6	11.5		
155	12.9	12.9	12.9	12.8	12.8	12.7	12.7	12.6	12.5	12.5	12.4	12.4	12.4	12.4	12.4	12.4	12.4		
160	13.8	13.8	13.8	13.7	13.6	13.6	13.5	13.4	13.3	13.3	13.2	13.2	13.2	13.2	13.3	13.3	13.3		
165	14.5	14.5	14.5	14.3	14.3	14.2	14.2	14.0	14.0	13.9	13.9	13.9	13.8	13.9	13.9	14.0	14.0		
170	15.1	15.1	15.0	14.9	14.8	14.7	14.7	14.6	14.5	14.5	14.5	14.4	14.4	14.4	14.4	14.5	14.5		
175	15.5	15.5	15.5	15.3	15.2	15.2	15.1	15.0	14.9	14.9	14.9	14.9	14.8	14.8	14.8	14.8	14.9		
180	15.8	15.7	15.7	15.5	15.4	15.4	15.3	15.2	15.2	15.1	15.1	15.1	15.0	15.1	15.1	15.0	15.0		

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3℃
Operators: 何锡财
Test Date: 2026-07-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.479
Humidity: 65.0%
Test Distance: 9.200m [K=1.0000]
Remarks: 色温3000K