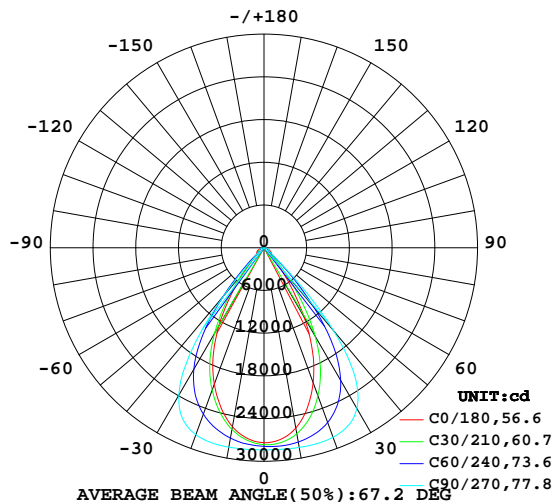


LUMINAIRE PHOTOMETRIC TEST REPORT

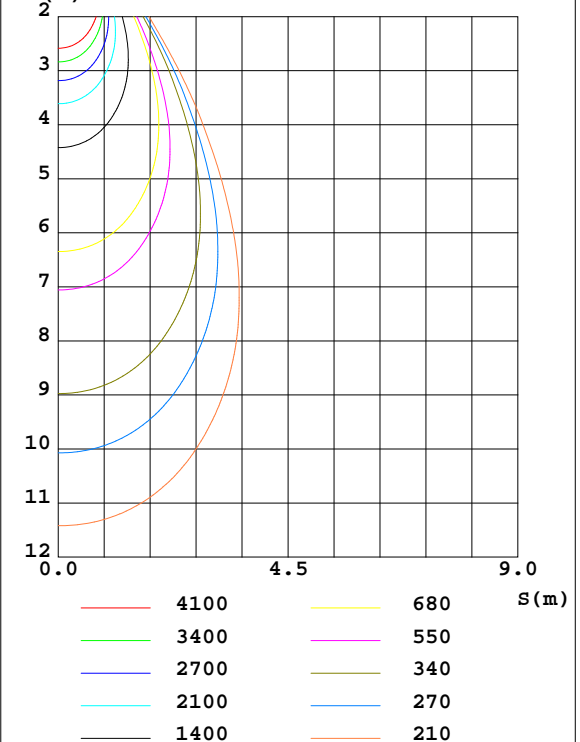
Test:U:220.07V I:0.9212A P:199.01W PF:0.9816 Freq:49.99Hz Lamp Flux:32278.7x1 lm		
NAME: 长方形灯无边框	TYPE:	WEIGHT:
SPEC.:200W	DIM.:	SERIAL No.:001
MFR.: EVERFINE	SUR.:	Shielding Angle:120

DATA OF LAMP		PHOTOMETRIC DATA Eff: 162.20 lm/W			
MODEL	长方形灯无边框	I _{max} (cd)	29418	S/MH(C0/180)	0.88
NOMINAL POWER(W)	200	LOR(%)	100.0	S/MH(C90/270)	1.08
RATED VOLTAGE(V)	230.0	TOTAL FLUX(lm)	32279	η UP,DN(C0-180)	0.4,51.3
NOMINAL FLUX(lm)	32278.7	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.3,48.0
LAMPS INSIDE	1	η up(%)	0.7	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	220.0	η down(%)	99.3	CIBSE SHR MAX	0.90

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-08-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:8.420m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

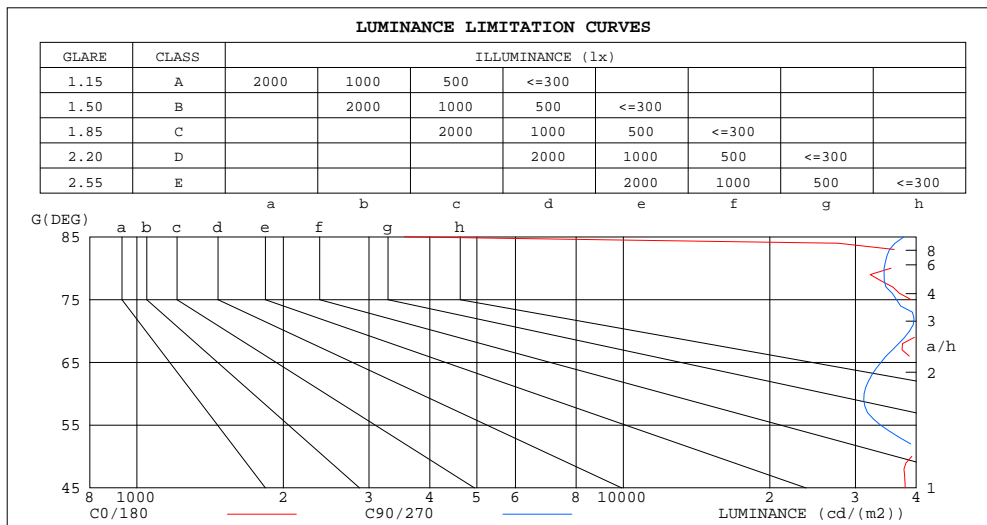
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	$\%lum, lamp$
10	2572	2712	2847	2733	2552	2652	2844	2827	0- 10	2648	2648	8.2,8.2
20	2020	2414	2834	2325	2041	2309	2794	2435	10- 20	7248	9896	30.7,30.7
30	1135	1799	2608	1674	1272	1682	2395	1628	20- 30	9634	19531	60.5,60.5
40	280.0	783.3	1527	758.8	412.5	683.5	876.8	518.7	30- 40	7724	27254	84.4,84.4
50	128.4	126.3	148.1	155.2	130.4	112.9	108.2	101.6	40- 50	2525	29779	92.3,92.3
60	113.9	74.99	79.70	92.15	111.4	74.85	73.70	79.94	50- 60	897.1	30676	95,95
70	70.11	54.31	67.60	71.31	71.48	52.54	55.93	60.75	60- 70	734.4	31411	97.3,97.3
80	31.45	26.83	30.44	40.40	37.52	26.56	21.25	27.57	70- 80	492.2	31903	98.8,98.8
90	0.2818	0.2808	1.553	0.6716	0.2460	0.1867	0.2053	0.2334	80- 90	145.2	32048	99.3,99.3
100	0.4171	0.3834	0.3715	0.4027	0.2737	0.2780	0.3082	0.3494	90-100	3.274	32052	99.3,99.3
110	0.7023	0.8283	0.9171	0.7140	0.4101	0.5059	0.7499	0.6399	100-110	5.019	32057	99.3,99.3
120	1.679	2.178	2.621	1.790	0.8592	1.388	2.276	1.633	110-120	11.34	32068	99.3,99.3
130	3.685	4.442	5.154	3.939	2.275	3.294	4.645	3.539	120-130	24.49	32092	99.4,99.4
140	6.498	7.136	7.771	6.756	4.730	5.866	7.099	5.945	130-140	39.45	32132	99.5,99.5
150	9.480	9.633	10.03	9.642	7.509	8.520	9.176	8.243	140-150	48.42	32180	99.7,99.7
160	12.25	12.25	12.48	12.25	10.25	11.21	11.84	10.97	150-160	47.36	32228	99.8,99.8
170	14.80	14.88	14.90	14.60	13.42	14.01	14.58	14.01	160-170	36.68	32264	100,100
180	15.77	15.80	15.95	15.67	15.80	15.80	15.92	15.66	170-180	14.34	32279	100,100
DEG	LUMINOUS INTENSITY:×10cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-08-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:8.420m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.07V I:0.9212A P:199.01W PF:0.9816 Freq:49.99Hz Lamp Flux:32278.7x1 lm		
NAME: 长方形灯无边框	TYPE:	WEIGHT:
SPEC.:200W	DIM.:	SERIAL No.:001
MFR.: EVERFINE	SUR.:	Shielding Angle:120



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	3548	37760
80	35512	34374
75	39037	36426
70	40193	38753
65	40077	33859
60	44650	31256
55	43303	33779
50	39176	45175
45	37990	161016

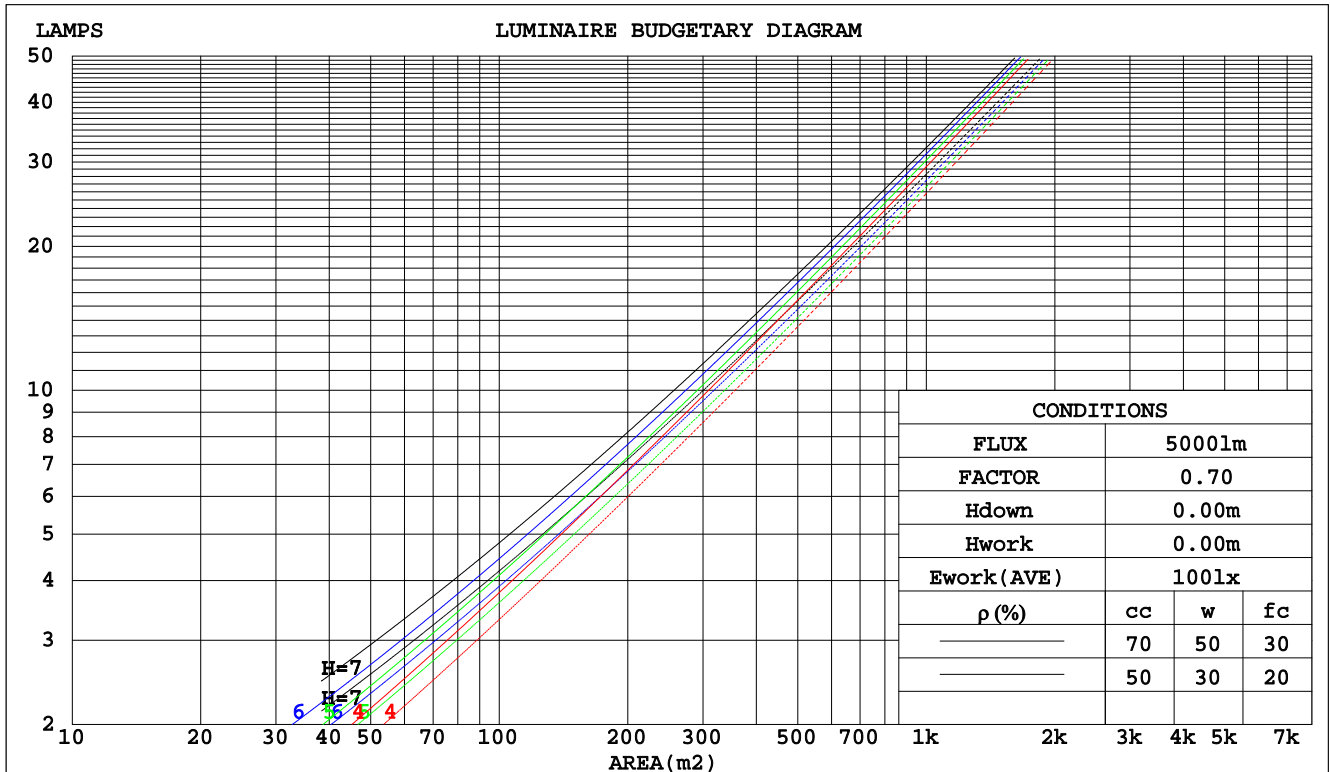
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-08-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:8.420m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.07V I:0.9212A P:199.01W PF:0.9816 Freq:49.99Hz Lamp Flux:32278.7x1 lm		
NAME: 长方形灯无边框	TYPE:	WEIGHT:
SPEC.:200W	DIM.:	SERIAL No.:001
MFR.: EVERFINE	SUR.:	Shielding Angle:120

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						Coefficients of Utilization(CU)									
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.01	1.01	1.01	.99
1.0	1.09	1.06	1.04	1.07	1.04	1.02	1.03	1.01	.99	.99	.97	.96	.95	.94	.93	.91
2.0	1.00	.96	.92	.99	.94	.91	.95	.92	.89	.92	.89	.87	.89	.87	.85	.83
3.0	.93	.87	.82	.91	.86	.82	.88	.84	.80	.86	.82	.79	.83	.80	.78	.76
4.0	.86	.79	.75	.84	.79	.74	.82	.77	.73	.80	.76	.72	.78	.74	.71	.70
5.0	.80	.73	.68	.78	.72	.68	.77	.71	.67	.75	.70	.67	.73	.69	.66	.64
6.0	.74	.67	.63	.73	.67	.62	.72	.66	.62	.70	.65	.61	.69	.64	.61	.59
7.0	.69	.63	.58	.68	.62	.58	.67	.61	.57	.66	.61	.57	.64	.60	.57	.55
8.0	.65	.58	.54	.64	.58	.54	.63	.57	.53	.62	.57	.53	.61	.56	.53	.51
9.0	.61	.54	.50	.60	.54	.50	.59	.53	.50	.58	.53	.49	.57	.53	.49	.48
10.0	.57	.51	.47	.57	.51	.47	.56	.50	.46	.55	.50	.46	.54	.49	.46	.45



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-08-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:8.420m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.07V I:0.9212A P:199.01W PF:0.9816 Freq:49.99Hz Lamp Flux:32278.7x1 lm					
NAME: 长方形灯无边框			TYPE:		WEIGHT:
SPEC.:200W			DIM.:		SERIAL No.:001
MFR.: EVERFINE			SUR.:		Shielding Angle:120

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	.205	.116	.037	.198	.113	.036	.185	.106	.034	.172	.099	.032	.161	.094	.030	
2.0	.195	.107	.033	.189	.104	.032	.178	.099	.031	.167	.094	.029	.158	.089	.028	
3.0	.184	.098	.029	.179	.096	.029	.169	.092	.028	.161	.088	.027	.152	.084	.026	
4.0	.174	.091	.027	.170	.089	.026	.161	.086	.026	.154	.082	.025	.146	.079	.024	
5.0	.165	.084	.024	.161	.083	.024	.154	.080	.024	.147	.077	.023	.140	.075	.023	
6.0	.157	.078	.022	.153	.077	.022	.147	.075	.022	.140	.073	.021	.135	.071	.021	
7.0	.149	.074	.021	.146	.073	.021	.140	.071	.020	.134	.069	.020	.129	.067	.020	
8.0	.142	.069	.019	.139	.068	.019	.134	.067	.019	.129	.065	.019	.124	.064	.019	
9.0	.135	.065	.018	.133	.065	.018	.128	.063	.018	.124	.062	.018	.119	.061	.018	
10.0	.129	.062	.017	.127	.061	.017	.123	.060	.017	.119	.059	.017	.115	.058	.017	

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	.196	.196	.196	.167	.167	.167	.114	.114	.114	.066	.066	.066	.021	.021	.021	
1.0	.179	.163	.148	.153	.140	.128	.104	.096	.088	.060	.056	.051	.019	.018	.017	
2.0	.165	.138	.115	.141	.119	.100	.097	.082	.069	.056	.048	.041	.018	.015	.013	
3.0	.154	.119	.092	.132	.103	.080	.090	.071	.056	.052	.042	.033	.017	.014	.011	
4.0	.144	.105	.075	.124	.091	.065	.085	.063	.046	.049	.037	.027	.016	.012	.009	
5.0	.136	.094	.062	.117	.081	.054	.080	.057	.038	.047	.033	.023	.015	.011	.008	
6.0	.129	.085	.053	.110	.073	.046	.076	.051	.033	.044	.030	.019	.014	.010	.006	
7.0	.122	.077	.046	.105	.067	.040	.073	.047	.028	.042	.028	.017	.014	.009	.006	
8.0	.116	.071	.040	.100	.062	.035	.069	.043	.025	.040	.026	.015	.013	.008	.005	
9.0	.111	.066	.035	.096	.057	.031	.066	.040	.022	.039	.024	.013	.013	.008	.004	
10.0	.107	.062	.032	.092	.054	.028	.064	.038	.020	.037	.022	.012	.012	.007	.004	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-08-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:8.420m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.07V I:0.9212A P:199.01W PF:0.9816 Freq:49.99Hz Lamp Flux:32278.7x1 lm											
NAME: 长方形灯无边框					TYPE:			WEIGHT:			
SPEC.:200W					DIM.:			SERIAL No.:001			
MFR.: EVERFINE					SUR.:			Shielding Angle:120			
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	10.8	11.9	11.0	12.0	12.2	15.2	16.3	15.5	16.5	16.7	
	3H	11.5	12.5	11.8	12.7	12.9	15.3	16.3	15.6	16.5	
	4H	11.9	12.9	12.2	13.1	13.3	15.4	16.3	15.7	16.6	
	6H	12.3	13.1	12.6	13.4	13.7	15.5	16.3	15.8	16.6	
	8H	12.5	13.4	12.9	13.6	13.9	15.5	16.3	15.8	16.6	
	12H	12.6	13.4	12.9	13.6	13.9	15.5	16.3	15.9	16.6	
4H	2H	10.8	11.7	11.1	12.0	12.2	15.0	16.0	15.3	16.2	
	3H	11.7	12.5	12.1	12.8	13.1	15.2	16.0	15.6	16.3	
	4H	12.3	13.0	12.7	13.3	13.7	15.4	16.1	15.8	16.4	
	6H	12.8	13.4	13.2	13.8	14.1	15.5	16.2	15.9	16.5	
	8H	13.1	13.7	13.5	14.1	14.5	15.6	16.2	16.0	16.6	
	12H	13.2	13.7	13.6	14.1	14.5	15.7	16.2	16.1	16.6	
8H	4H	12.4	13.0	12.8	13.4	13.8	15.4	16.0	15.8	16.3	
	6H	13.0	13.5	13.5	13.9	14.4	15.6	16.1	16.0	16.5	
	8H	13.4	13.9	13.9	14.3	14.7	15.7	16.2	16.2	16.6	
	12H	13.5	13.9	14.0	14.3	14.8	15.9	16.2	16.4	16.7	
12H	4H	12.4	13.0	12.9	13.4	13.8	15.3	15.9	15.8	16.3	
	6H	13.1	13.5	13.5	13.9	14.4	15.6	16.0	16.0	16.4	
	8H	13.5	13.9	14.0	14.3	14.8	15.8	16.1	16.2	16.6	
Variations with the observer position at spacings:											
S = 1.0H	+ 0.7 / - 0.8					+ 3.0 / - 4.0					
1.5H	+ 1.5 / - 0.7					+ 5.2 / - 4.1					
2.0H	+ 0.5 / - 0.5					+ 4.6 / - 1.0					

CIE Pub.117, 32279 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 12.1)
Area: 0.051 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-08-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:8.420m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.07V I:0.9212A P:199.01W PF:0.9816 Freq:49.99Hz Lamp Flux:32278.7x1 lm		
NAME: 长方形灯无边框	TYPE:	WEIGHT:
SPEC.:200W	DIM.:	SERIAL No.:001
MFR.: EVERFINE	SUR.:	Shielding Angle:120

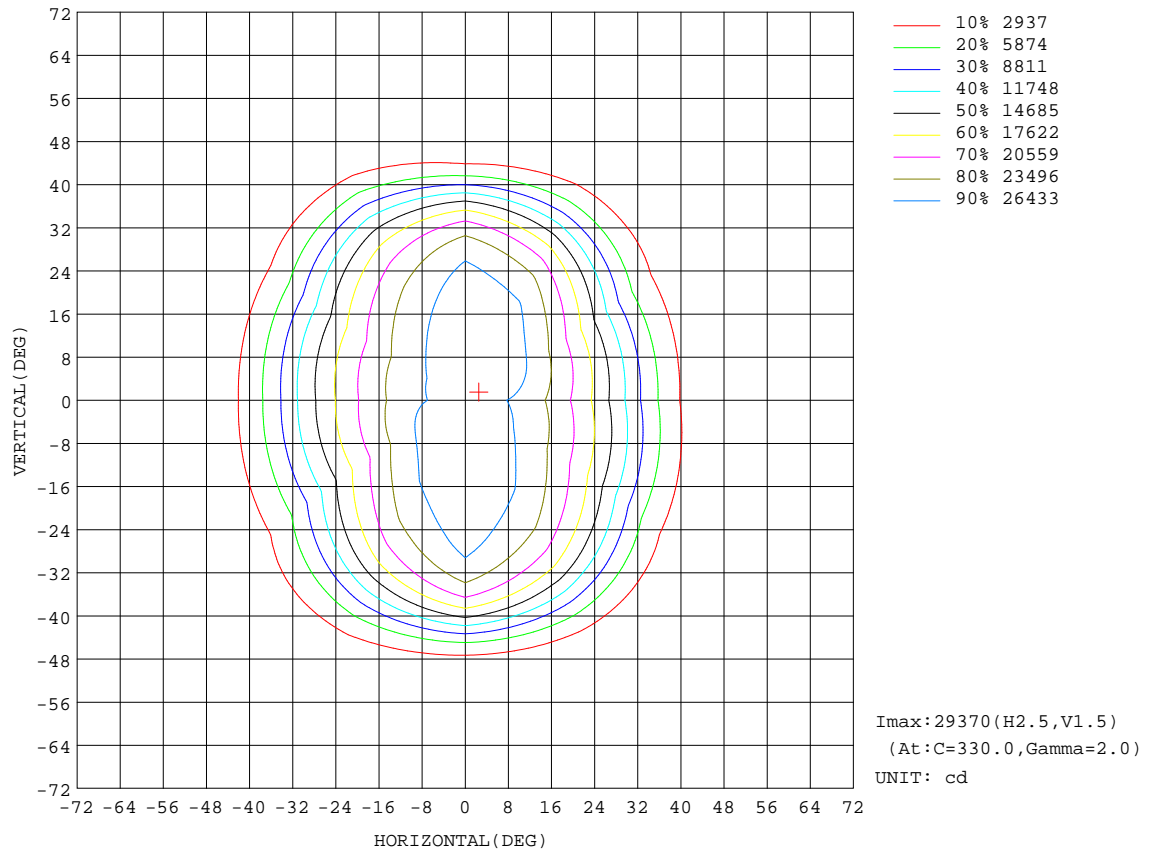
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	82	75	70	81	75	70	81	74	70	66
0.80	90	83	79	89	83	79	88	82	78	74
1.00	95	89	84	94	88	84	92	88	83	79
1.25	100	93	89	98	93	89	96	92	88	83
1.50	103	97	93	101	96	93	99	95	91	86
2.00	106	101	97	104	100	97	102	98	95	89
2.50	108	104	100	106	102	99	103	100	97	91
3.00	110	106	103	108	104	102	104	102	99	92
4.00	112	109	106	110	107	105	106	104	102	94
5.00	114	111	109	111	109	107	107	105	104	96
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-08-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:8.420m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:220.07V I:0.9212A P:199.01W PF:0.9816 Freq:49.99Hz Lamp Flux:32278.7x1 lm		
NAME: 长方形灯无边框	TYPE:	WEIGHT:
SPEC.:200W	DIM.:	SERIAL No.:001
MFR.: EVERFINE	SUR.:	Shielding Angle:120

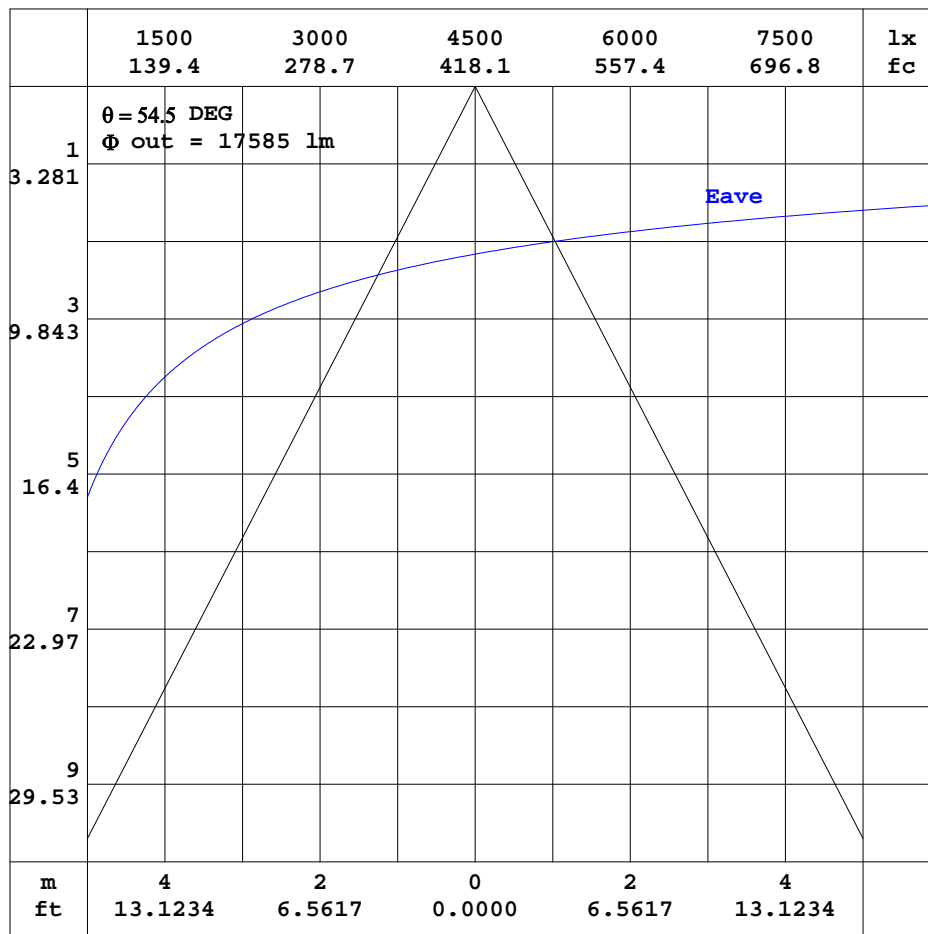


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-08-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:8.420m [K=1.0000]
Remarks:

AAI CURVES

Test:U:220.07V I:0.9212A P:199.01W PF:0.9816 Freq:49.99Hz Lamp Flux:32278.7x1 lm		
NAME: 长方形灯无边框	TYPE:	WEIGHT:
SPEC.:200W	DIM.:	SERIAL No.:001
MFR.: EVERFINE	SUR.:	Shielding Angle:120



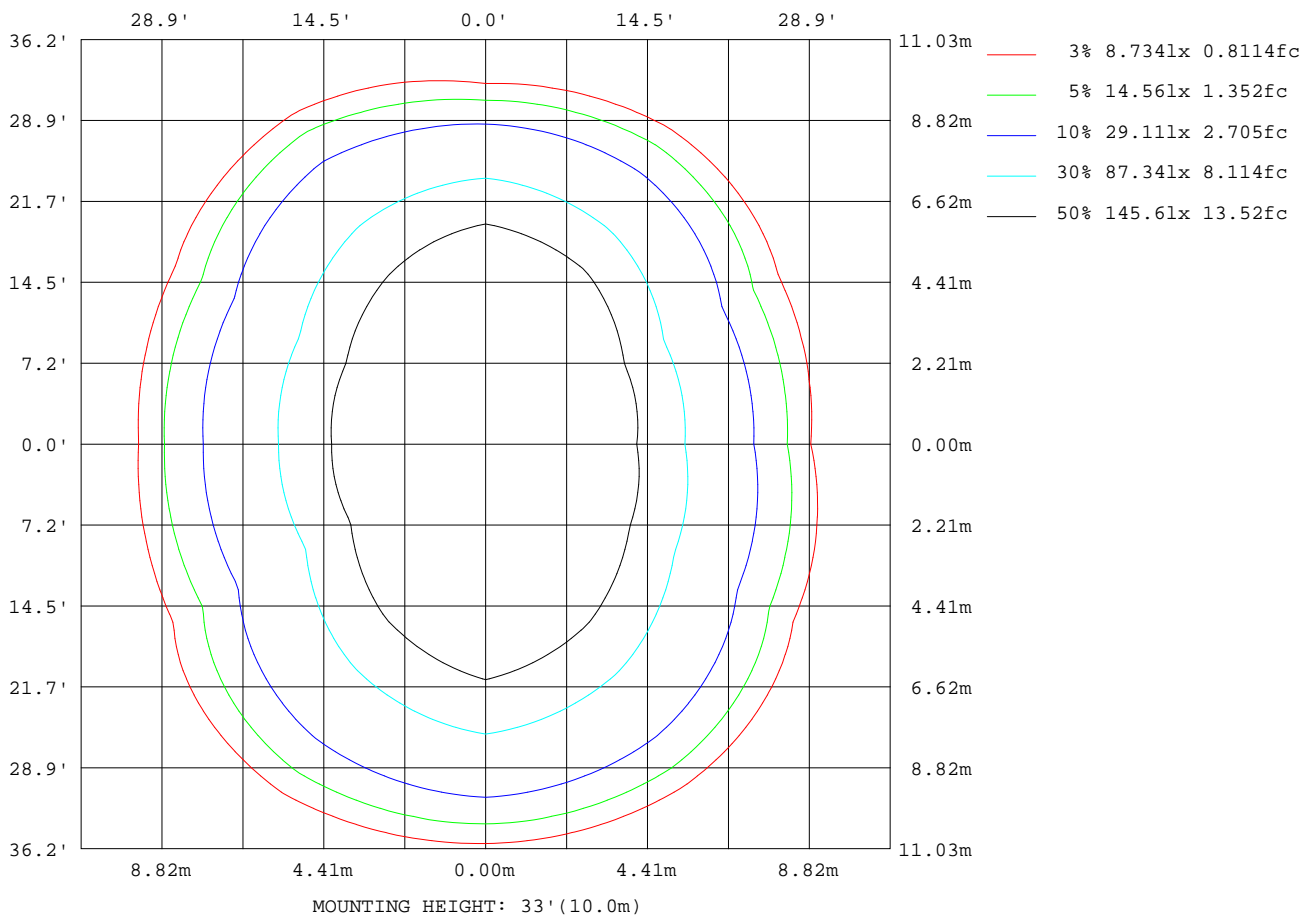
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-08-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:8.420m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:220.07V I:0.9212A P:199.01W PF:0.9816 Freq:49.99Hz Lamp Flux:32278.7x1 lm		
NAME: 长方形灯无边框	TYPE:	WEIGHT:
SPEC.:200W	DIM.:	SERIAL No.:001
MFR.: EVERFINE	SUR.:	Shielding Angle:120



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-08-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:8.420m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.07V I:0.9212A P:199.01W PF:0.9816 Freq:49.99Hz Lamp Flux:32278.7x1 lm		
NAME: 长方形灯无边框	TYPE:	WEIGHT:
SPEC.:200W	DIM.:	SERIAL No.:001
MFR.: EVERFINE	SUR.:	Shielding Angle:120

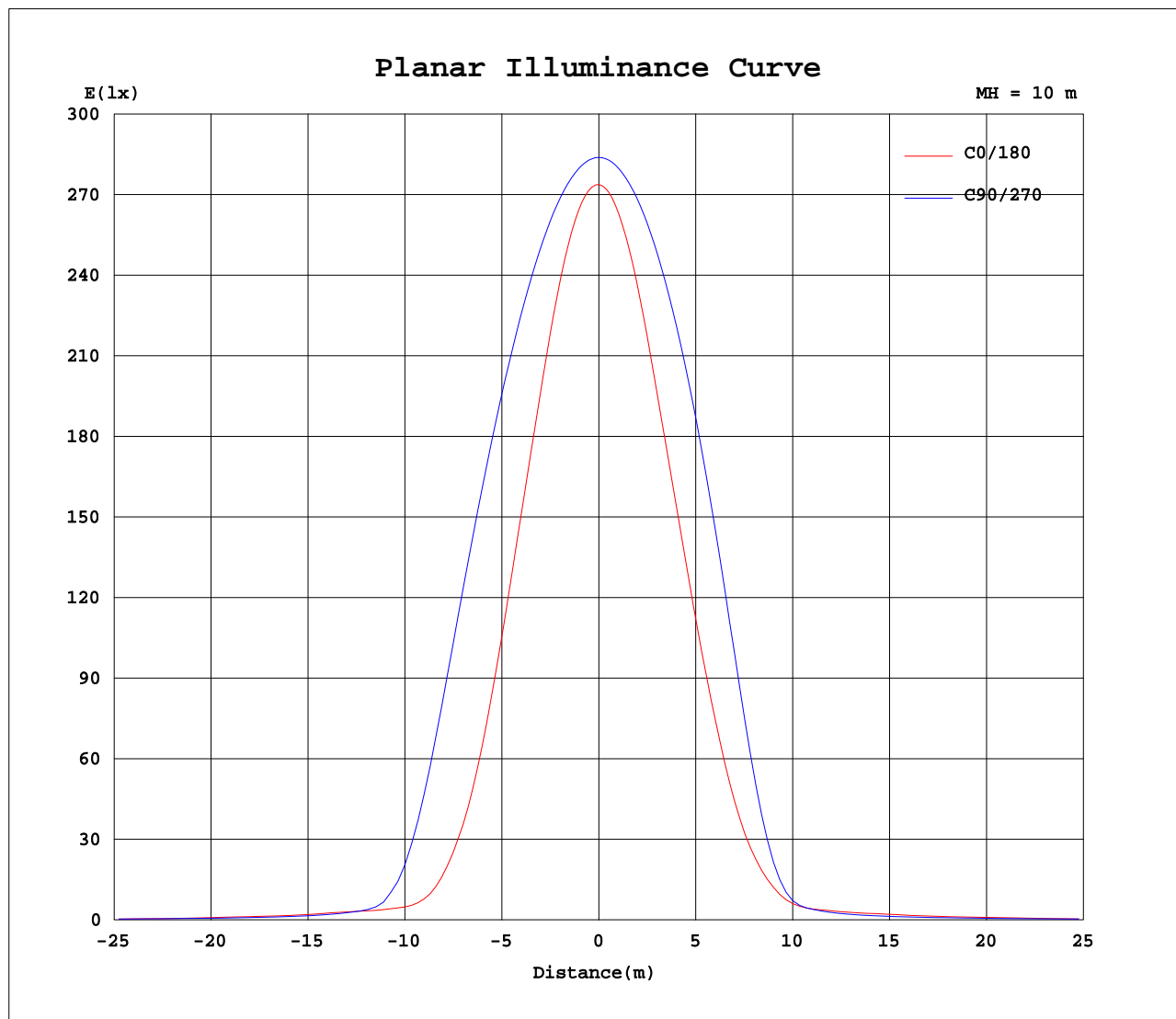
AvgL	cd/m2
L_0~180(65)av	44129
L_0~180(75)av	43643
L_0~180(85)av	31050
L_90~270(65)av	33202
L_90~270(75)av	31745
L_90~270(85)av	25757
L_45(65)av	31923
L_45(75)av	34367
L_45(85)av	24665

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-08-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:8.420m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2023-08-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity: 65.0%
Test Distance: 8.420m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.07V I:0.9212A P:199.01W PF:0.9816 Freq:49.99Hz Lamp Flux:32278.7x1 lm		
NAME: 长方形灯无边框	TYPE:	WEIGHT:
SPEC.:200W	DIM.:	SERIAL No.:001
MFR.: EVERFINE	SUR.:	Shielding Angle:120

Table--1

UNIT: x10cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	2738	2765	2790	2839	2883	2937	2738	2765	2790	2839	2883	2937							
5	2701	2747	2793	2841	2849	2852	2688	2715	2767	2841	2892	2917							
10	2572	2653	2771	2847	2788	2677	2552	2590	2714	2844	2868	2786							
15	2339	2475	2715	2850	2696	2411	2328	2393	2625	2837	2803	2542							
20	2020	2214	2613	2834	2560	2091	2041	2130	2489	2794	2673	2197							
25	1619	1877	2437	2770	2359	1713	1692	1806	2282	2676	2430	1759							
30	1135	1443	2156	2608	2065	1284	1272	1393	1972	2395	2016	1239							
35	645	934	1716	2242	1638	835	805	916	1508	1806	1399	712							
40	280	472	1094	1527	1073	445	413	469	898	877	709	329							
45	137	195	472	581	507	225	173	213	354	204	236	153							
50	128	117	135	148	168	143	130	123	103	108	92.8	110							
55	127	96.5	83.7	98.8	95.2	118	125	101	78.0	81.7	79.4	103							
60	114	78.6	71.3	79.7	82.0	102	111	82.7	67.0	73.7	72.2	87.7							
65	86.4	66.7	65.2	73.0	74.0	85.8	104	68.5	60.1	70.1	64.8	78.3							
70	70.1	51.7	56.9	67.6	66.2	76.4	71.5	54.1	51.0	55.9	54.9	66.6							
75	51.5	38.6	44.1	48.1	54.5	60.9	63.7	40.9	38.8	35.7	40.0	48.9							
80	31.5	25.4	28.2	30.4	37.0	43.8	37.5	27.4	25.7	21.3	26.7	28.5							
85	1.58	6.40	15.6	16.8	25.3	20.2	26.0	8.01	8.87	6.11	3.92	0.96							
90	0.28	0.26	0.30	1.55	0.88	0.46	0.25	0.19	0.19	0.21	0.22	0.25							
95	0.34	0.32	0.31	0.31	0.32	0.35	0.22	0.22	0.23	0.25	0.27	0.30							
100	0.42	0.39	0.38	0.37	0.38	0.42	0.27	0.28	0.28	0.31	0.33	0.37							
105	0.51	0.51	0.55	0.52	0.51	0.51	0.34	0.34	0.36	0.43	0.44	0.45							
110	0.70	0.75	0.91	0.92	0.77	0.66	0.41	0.44	0.57	0.75	0.70	0.58							
115	1.06	1.21	1.55	1.63	1.28	0.95	0.55	0.65	1.01	1.37	1.20	0.84							
120	1.68	1.91	2.45	2.62	2.09	1.49	0.86	1.05	1.72	2.28	1.97	1.29							
125	2.56	2.87	3.58	3.83	3.17	2.32	1.42	1.74	2.71	3.41	2.98	1.99							
130	3.69	4.04	4.84	5.15	4.45	3.43	2.27	2.70	3.88	4.64	4.15	2.93							
135	5.02	5.37	6.17	6.47	5.82	4.78	3.40	3.91	5.16	5.90	5.38	4.07							
140	6.50	6.78	7.49	7.77	7.22	6.29	4.73	5.27	6.46	7.10	6.57	5.32							
145	8.02	8.17	8.71	8.97	8.57	7.89	6.13	6.69	7.73	8.16	7.64	6.58							
150	9.48	9.47	9.80	10.0	9.85	9.44	7.51	8.10	8.94	9.18	8.65	7.83							
155	10.9	10.8	10.9	11.1	11.1	10.9	8.85	9.45	10.2	10.4	9.85	9.14							
160	12.2	12.2	12.3	12.5	12.3	12.2	10.3	10.8	11.6	11.8	11.3	10.6							
165	13.6	13.6	13.8	13.8	13.6	13.4	11.8	12.3	13.0	13.3	12.9	12.2							
170	14.8	14.9	14.9	14.9	14.7	14.5	13.4	13.7	14.3	14.6	14.3	13.7							
175	15.6	15.6	15.6	15.6	15.5	15.3	14.9	14.9	15.3	15.5	15.3	14.9							
180	15.8	15.8	15.8	16.0	15.8	15.6	15.8	15.7	15.9	15.9	15.8	15.5							

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