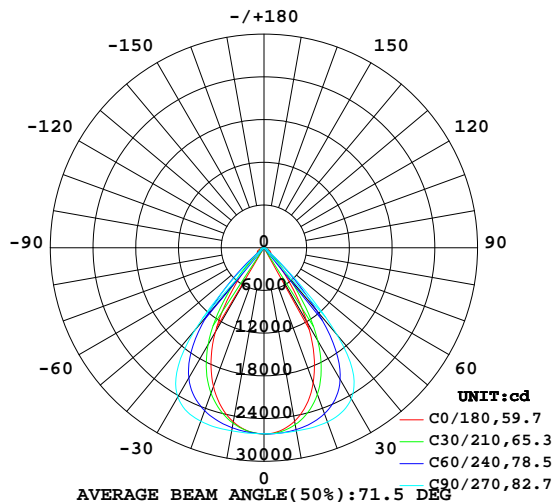


LUMINAIRE PHOTOMETRIC TEST REPORT

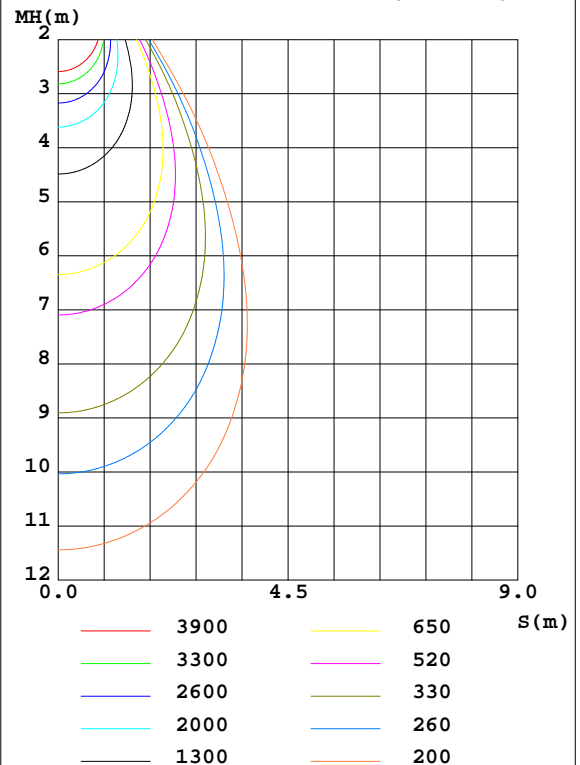
Test:U:220.08V I:0.9216A P:199.11W PF:0.9816 Freq:49.99Hz Lamp Flux:33043.6x1 lm		
NAME: 长方形灯	TYPE:	WEIGHT:
SPEC.:200	DIM.:	SERIAL No.:001
MFR.: EVERFINE	SUR.:	Shielding Angle:120

DATA OF LAMP		PHOTOMETRIC DATA Eff: 165.96 lm/W			
MODEL	长方形灯	I _{max} (cd)	26173	S/MH(C0/180)	0.91
NOMINAL POWER(W)	200	LOR(%)	100.0	S/MH(C90/270)	1.20
RATED VOLTAGE(V)	230.0	TOTAL FLUX(lm)	33044	η UP,DN(C0-180)	0.4,49.4
NOMINAL FLUX(lm)	33043.6	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.3,49.9
LAMPS INSIDE	1	η up(%)	0.7	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	220.0	η down(%)	99.3	CIBSE SHR MAX	0.95

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:2023-08-10

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:

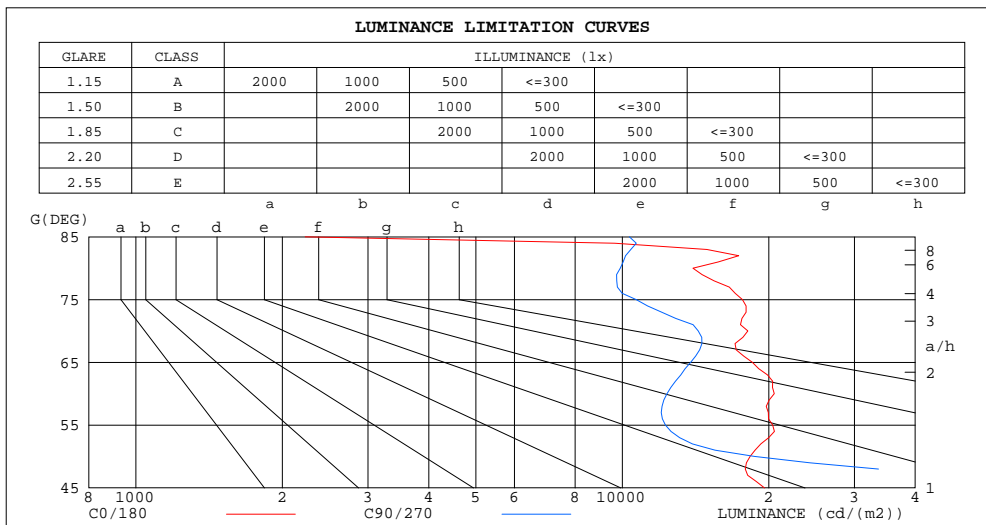
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	$\%lum, lamp$
10	2474	2559	2613	2522	2484	2535	2612	2556	0- 10	2462	2462	7.45,7.45
20	2021	2337	2604	2270	2076	2305	2593	2324	10- 20	6894	9357	28.3,28.3
30	1210	1825	2450	1783	1369	1841	2420	1796	20- 30	9648	19004	57.5,57.5
40	336.7	848.4	1608	897.6	487.4	964.3	1512	807.7	30- 40	8730	27735	83.9,83.9
50	117.6	112.2	120.1	137.0	122.2	149.3	100.3	101.2	40- 50	3293	31028	93.9,93.9
60	102.6	60.99	61.76	65.83	104.4	64.50	59.59	59.05	50- 60	760.1	31788	96.2,96.2
70	61.95	40.27	49.00	44.07	64.39	41.99	45.54	39.83	60- 70	573.6	32361	97.9,97.9
80	24.25	18.00	17.20	21.27	33.11	20.86	16.48	18.36	70- 80	349.2	32710	99,99
90	0.2526	0.2185	0.2152	0.2508	0.2169	0.1785	0.1459	0.1540	80- 90	97.44	32808	99.3,99.3
100	0.3842	0.3644	0.3448	0.3224	0.2528	0.2224	0.2248	0.2437	90-100	2.539	32810	99.3,99.3
110	0.7250	1.038	1.206	0.7740	0.3907	0.4700	0.6938	0.5502	100-110	4.816	32815	99.3,99.3
120	1.842	2.669	3.220	2.159	0.9112	1.440	2.278	1.656	110-120	12.67	32828	99.3,99.3
130	3.950	5.024	5.777	4.478	2.399	3.382	4.614	3.657	120-130	26.96	32855	99.4,99.4
140	6.711	7.586	8.305	7.208	4.824	5.868	6.971	5.980	130-140	41.59	32896	99.6,99.6
150	9.475	9.857	10.45	9.829	7.458	8.338	8.934	8.107	140-150	49.20	32946	99.7,99.7
160	12.13	12.55	12.94	12.28	10.11	10.92	11.63	10.79	150-160	47.33	32993	99.8,99.8
170	14.66	14.90	14.88	14.46	13.28	13.69	14.27	13.83	160-170	36.48	33029	100,100
180	15.58	15.49	15.56	15.40	15.61	15.49	15.54	15.40	170-180	14.14	33044	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:2023-08-10

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:220.08V I:0.9216A P:199.11W PF:0.9816 Freq:49.99Hz Lamp Flux:33043.6x1 lm		
NAME: 长方形灯	TYPE:	WEIGHT:
SPEC.:200	DIM.:	SERIAL No.:001
MFR.: EVERFINE	SUR.:	Shielding Angle:120



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	2229	10340
80	13965	9904
75	17659	10672
70	18114	14327
65	18503	13818
60	20530	12352
55	20368	12262
50	18303	18683
45	19600	87310

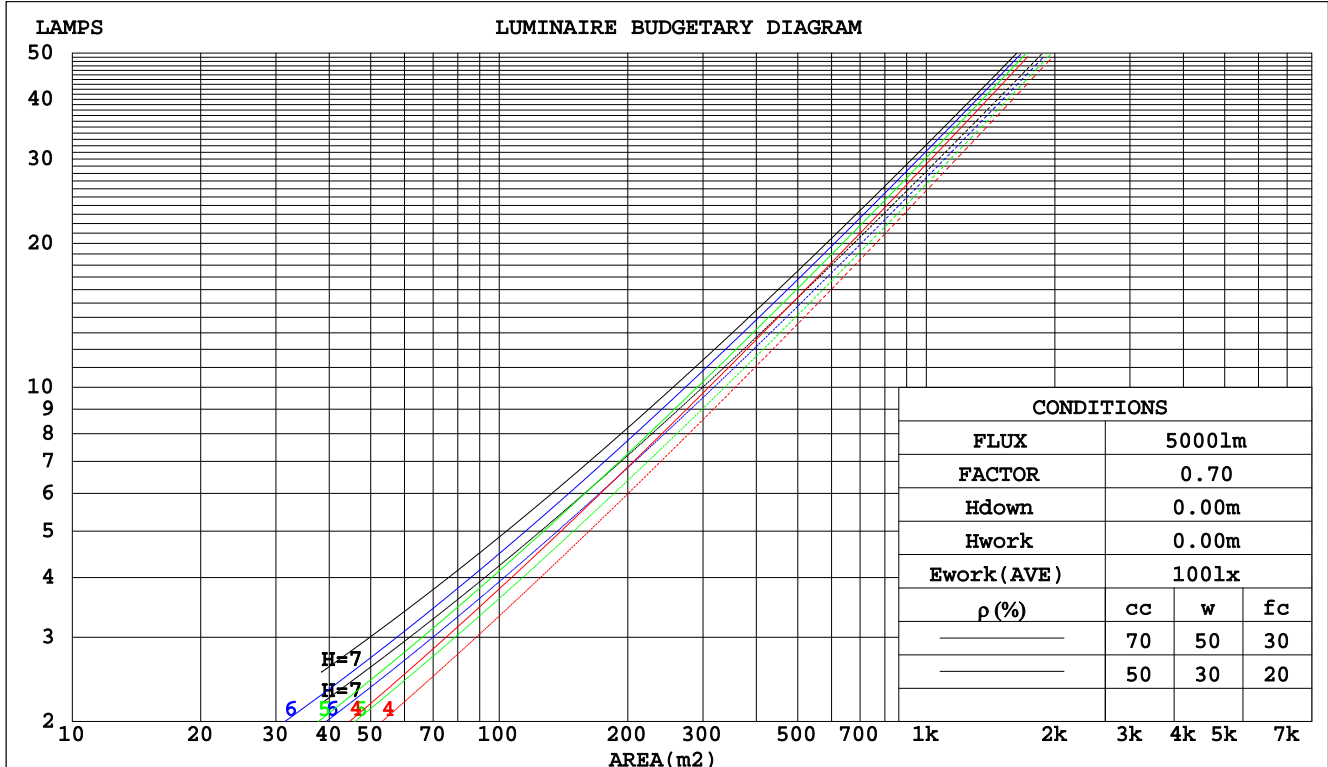
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-08-10

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:220.08V I:0.9216A P:199.11W PF:0.9816 Freq:49.99Hz Lamp Flux:33043.6x1 lm		
NAME: 长方形灯	TYPE:	WEIGHT:
SPEC.:200	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	1.07	1.04	1.07	1.05	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	.85	.79	.75	.84	.78	.74	.82	.77	.73	.80	.76	.72	.78	.74	.71	.70
5.0	.79	.73	.68	.78	.72	.67	.76	.71	.67	.74	.70	.66	.73	.69	.65	.64
6.0	.74	.67	.62	.73	.66	.62	.71	.65	.61	.69	.65	.61	.68	.64	.60	.59
7.0	.68	.62	.57	.68	.61	.57	.66	.61	.57	.65	.60	.56	.64	.59	.56	.54
8.0	.64	.57	.53	.63	.57	.53	.62	.56	.52	.61	.56	.52	.60	.55	.52	.50
9.0	.60	.53	.49	.59	.53	.49	.58	.53	.49	.57	.52	.48	.56	.52	.48	.47
10.0	.56	.50	.45	.56	.49	.45	.55	.49	.45	.54	.49	.45	.53	.48	.45	.43



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-08-10

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:220.08V I:0.9216A P:199.11W PF:0.9816 Freq:49.99Hz Lamp Flux:33043.6x1 lm		
NAME: 长方形灯	TYPE:	WEIGHT:
SPEC.:200	DIM.:	SERIAL No.:001
MFR.: EVERFINE	SUR.:	Shielding Angle:120

pcc	80%			70%			50%			30%			10%			0	
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.202	.115	.036	.195	.111	.035	.182	.104	.033	.170	.098	.031	.159	.092	.030		
2.0	.194	.106	.033	.188	.104	.032	.177	.098	.031	.166	.093	.029	.157	.089	.028		
3.0	.184	.098	.029	.179	.096	.029	.170	.092	.028	.161	.088	.027	.152	.084	.026		
4.0	.175	.091	.027	.171	.089	.026	.162	.086	.026	.154	.083	.025	.147	.080	.024		
5.0	.166	.085	.025	.162	.083	.024	.155	.081	.024	.148	.078	.023	.142	.076	.023		
6.0	.158	.079	.023	.155	.078	.022	.148	.076	.022	.142	.074	.022	.136	.072	.021		
7.0	.151	.074	.021	.148	.073	.021	.142	.072	.021	.136	.070	.020	.131	.068	.020		
8.0	.144	.070	.020	.141	.069	.020	.136	.068	.019	.131	.066	.019	.126	.065	.019		
9.0	.137	.066	.019	.135	.066	.018	.130	.064	.018	.125	.063	.018	.121	.062	.018		
10.0	.131	.063	.017	.129	.062	.017	.125	.061	.017	.121	.060	.017	.117	.059	.017		

ρcc	80%			70%			50%			30%			10%			0	
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρfc	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	.178	.163	.148	.153	.140	.128	.104	.096	.088	.060	.056	.051	.019	.018	.017		
2.0	.165	.138	.115	.141	.119	.100	.097	.082	.070	.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	.081	.057	.038	.047	.033	.023	.015	.011	.007		
6.0	.129	.085	.053	.111	.073	.046	.077	.051	.032	.044	.030	.019	.014	.010	.006		
7.0	.123	.077	.045	.106	.067	.040	.073	.047	.028	.042	.028	.017	.014	.009	.006		
8.0	.117	.071	.040	.101	.062	.035	.070	.043	.025	.041	.026	.015	.013	.008	.005		
9.0	.112	.066	.035	.097	.057	.031	.067	.040	.022	.039	.024	.013	.013	.008	.004		
10.0	.108	.062	.032	.093	.054	.028	.064	.038	.020	.038	.022	.012	.012	.007	.004		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-08-10

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:220.08V I:0.9216A P:199.11W PF:0.9816 Freq:49.99Hz Lamp Flux:33043.6x1 lm											
NAME: 长方形灯					TYPE:			WEIGHT:			
SPEC.:200					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		8.5	9.6	8.7	9.8	9.9	12.8	13.9	13.0	14.1	14.2
3H		9.0	10.0	9.2	10.2	10.4	12.7	13.7	13.0	13.9	14.2
4H		9.3	10.2	9.6	10.4	10.7	12.7	13.7	13.0	13.9	14.1
6H		9.5	10.4	9.8	10.6	10.9	12.7	13.5	13.0	13.8	14.1
8H		9.6	10.4	9.9	10.7	11.0	12.7	13.5	13.0	13.8	14.1
12H		9.6	10.4	9.9	10.7	11.0	12.6	13.4	13.0	13.7	14.0
4H	2H	8.4	9.3	8.7	9.6	9.8	12.6	13.5	12.9	13.7	14.0
	3H	9.0	9.8	9.4	10.1	10.4	12.6	13.4	12.9	13.7	14.0
	4H	9.4	10.2	9.8	10.5	10.8	12.6	13.3	12.9	13.6	13.9
	6H	9.8	10.4	10.2	10.7	11.1	12.6	13.2	13.0	13.6	13.9
	8H	9.9	10.5	10.4	10.9	11.3	12.6	13.2	13.0	13.5	13.9
	12H	10.0	10.5	10.4	10.9	11.3	12.6	13.1	13.0	13.5	13.9
8H	4H	9.4	10.0	9.8	10.4	10.8	12.5	13.1	12.9	13.5	13.8
	6H	9.8	10.3	10.3	10.7	11.2	12.5	13.0	13.0	13.4	13.9
	8H	10.1	10.5	10.5	10.9	11.4	12.6	13.0	13.0	13.4	13.9
	12H	10.1	10.5	10.6	10.9	11.4	12.6	12.9	13.1	13.4	13.9
12H	4H	9.4	10.0	9.8	10.3	10.7	12.5	13.0	12.9	13.4	13.8
	6H	9.8	10.3	10.3	10.7	11.2	12.5	12.9	13.0	13.4	13.8
	8H	10.1	10.4	10.6	10.9	11.4	12.5	12.9	13.0	13.4	13.8
Variations with the observer position at spacings:											
S = 1.0H		+ 1.1 / - 1.4					+ 3.3 / - 6.4				
1.5H		+ 2.5 / - 1.3					+ 5.5 / - 6.4				
2.0H		+ 0.6 / - 0.7					+ 6.5 / - 2.2				

CIE Pub.117, 33044 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 12.2)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-08-10

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:220.08V I:0.9216A P:199.11W PF:0.9816 Freq:49.99Hz Lamp Flux:33043.6x1 lm		
NAME: 长方形灯	TYPE:	WEIGHT:
SPEC.:200	DIM.:	SERIAL No.:001
MFR.: EVERFINE	SUR.:	Shielding Angle:120

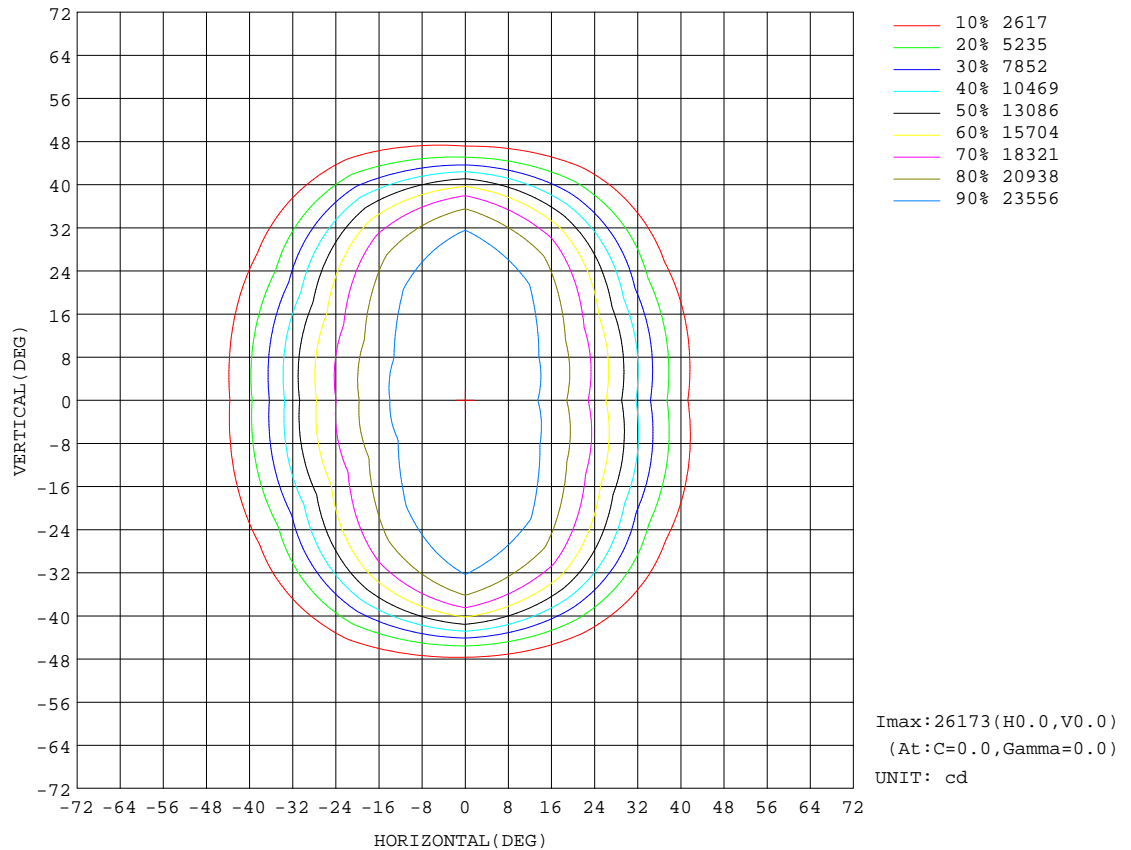
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	82	74	70	81	74	70	80	74	70	66
0.80	90	83	78	89	82	78	88	82	78	74
1.00	95	89	84	94	88	84	92	88	83	79
1.25	100	94	90	99	93	89	96	92	88	84
1.50	103	97	93	101	96	93	99	95	92	87
2.00	106	101	98	105	100	97	102	98	95	90
2.50	108	104	100	107	102	99	103	100	97	91
3.00	110	106	103	108	105	102	105	102	100	93
4.00	112	109	107	110	107	105	106	104	102	95
5.00	114	111	109	112	109	107	107	106	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:2023-08-10

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:220.08V I:0.9216A P:199.11W PF:0.9816 Freq:49.99Hz Lamp Flux:33043.6x1 lm		
NAME: 长方形灯	TYPE:	WEIGHT:
SPEC.:200	DIM.:	SERIAL No.:001
MFR.: EVERFINE	SUR.:	Shielding Angle:120

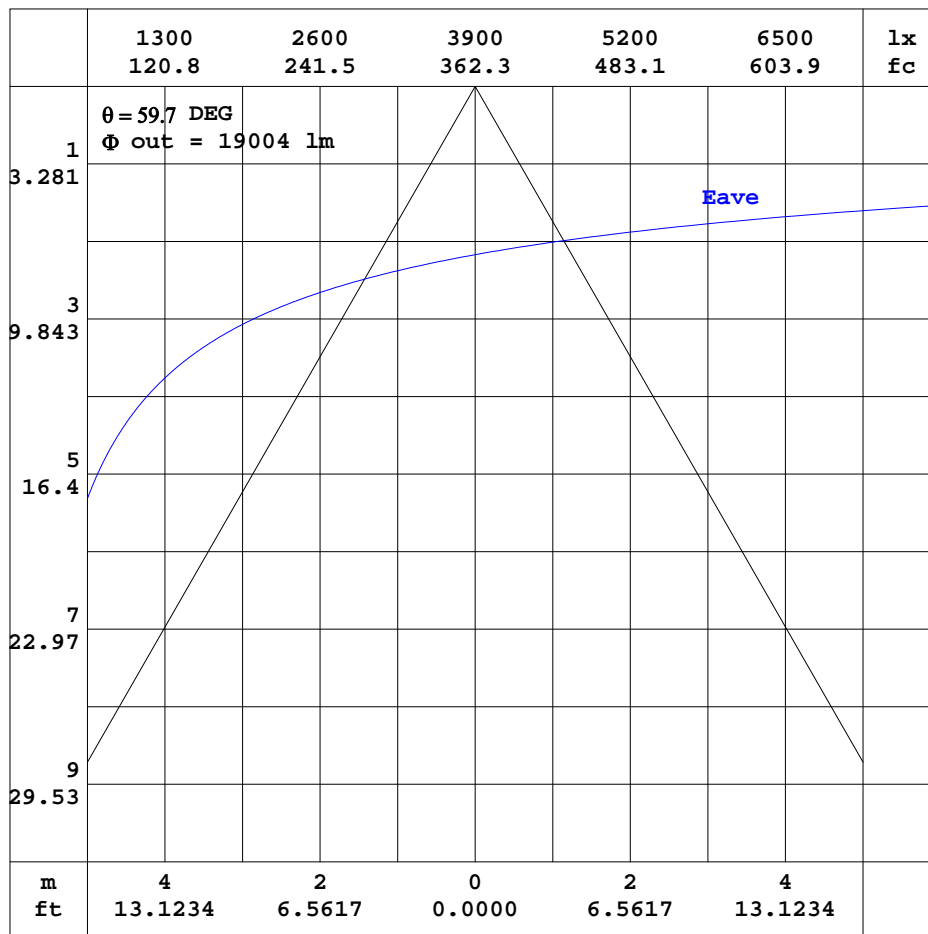


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2023-08-10

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:220.08V I:0.9216A P:199.11W PF:0.9816 Freq:49.99Hz Lamp Flux:33043.6x1 lm		
NAME: 长方形灯	TYPE:	WEIGHT:
SPEC.:200	DIM.:	SERIAL No.:001
MFR.: EVERFINE	SUR.:	Shielding Angle:120



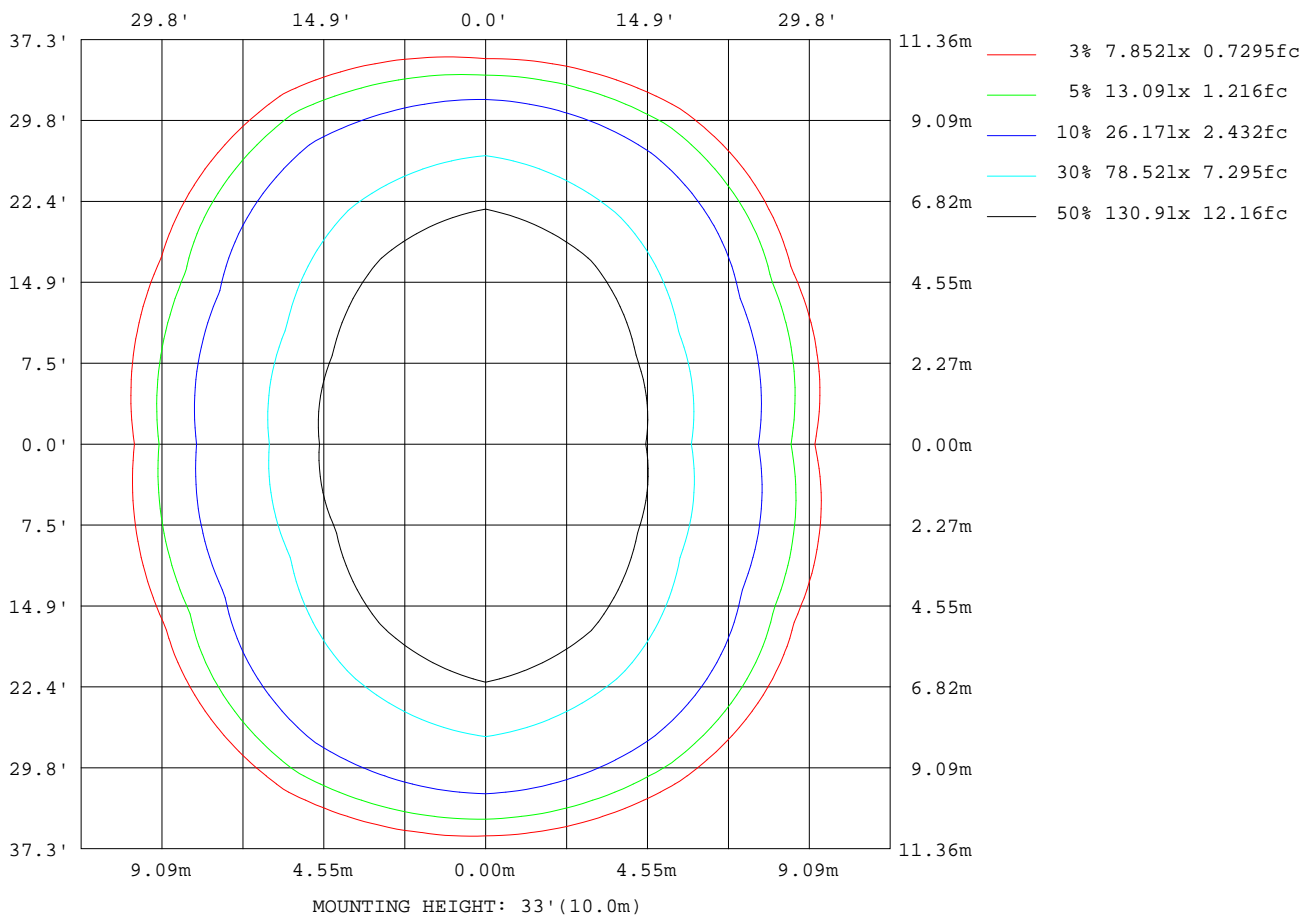
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2023-08-10

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:220.08V I:0.9216A P:199.11W PF:0.9816 Freq:49.99Hz Lamp Flux:33043.6x1 lm		
NAME: 长方形灯	TYPE:	WEIGHT:
SPEC.:200	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:2023-08-10

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:220.08V I:0.9216A P:199.11W PF:0.9816 Freq:49.99Hz Lamp Flux:33043.6x1 lm		
NAME: 长方形灯	TYPE:	WEIGHT:
SPEC.:200	DIM.:	SERIAL No.:001
MFR.: EVERFINE	SUR.:	Shielding Angle:120

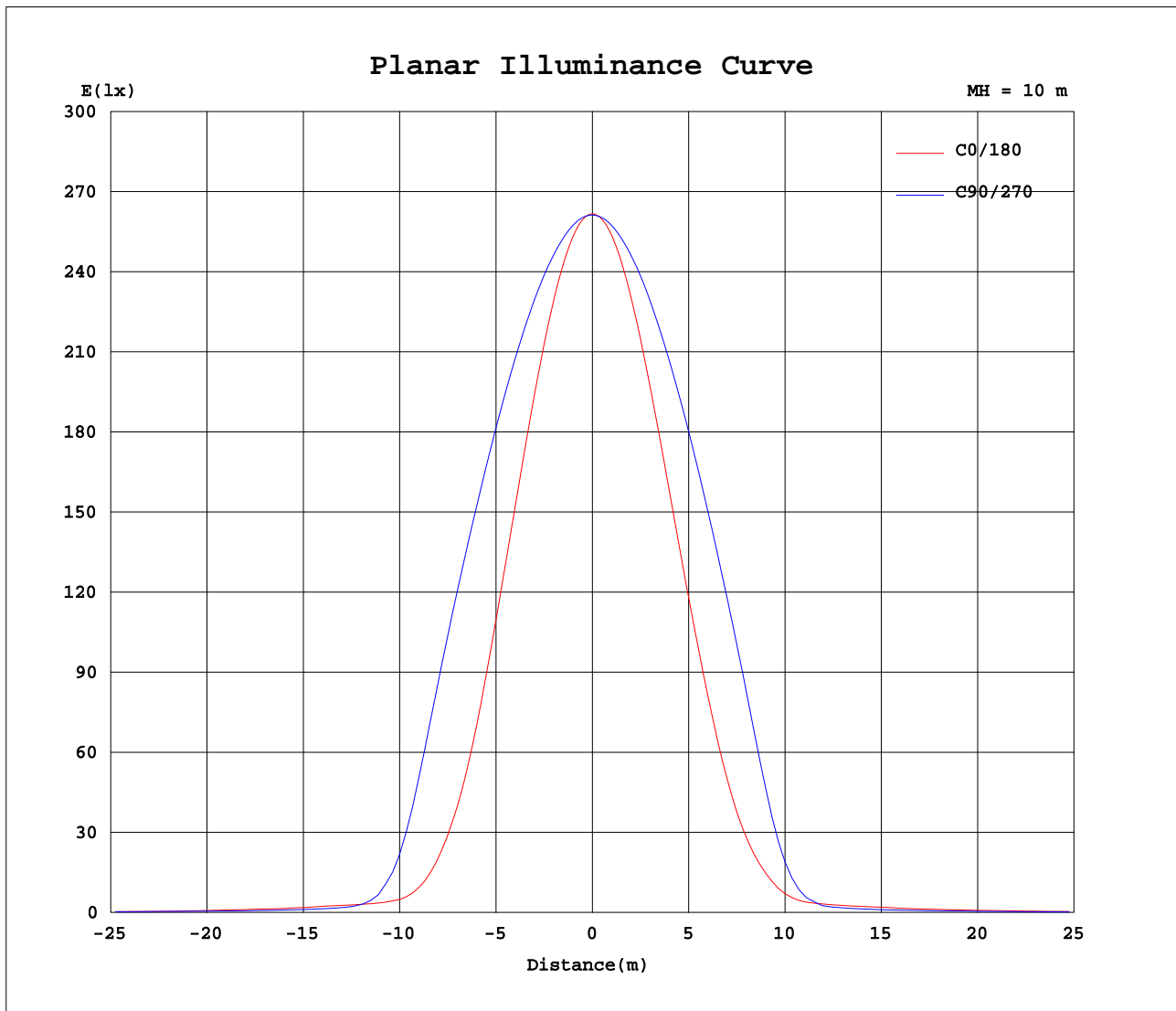
AvgL	cd/m2
L_0~180(65)av	20201
L_0~180(75)av	19152
L_0~180(85)av	11959
L_90~270(65)av	13596
L_90~270(75)av	10103
L_90~270(85)av	9701
L_45(65)av	11705
L_45(75)av	11457
L_45(85)av	8364

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-08-10

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: 2023-08-10

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:220.08V I:0.9216A P:199.11W PF:0.9816 Freq:49.99Hz Lamp Flux:33043.6x1 lm																	
NAME: 长方形灯									TYPE:			WEIGHT:					
SPEC.:200									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	2617	2616	2614	2613	2612	2614	2617	2616	2614	2613	2612	2614						
5	2581	2597	2613	2613	2595	2578	2585	2585	2599	2613	2612	2597						
10	2474	2523	2594	2613	2559	2485	2484	2502	2568	2612	2591	2521						
15	2290	2392	2554	2615	2500	2335	2314	2366	2516	2611	2548	2385						
20	2021	2192	2481	2604	2412	2129	2076	2175	2436	2593	2469	2178						
25	1664	1902	2356	2561	2278	1853	1761	1914	2311	2545	2337	1880						
30	1210	1512	2138	2450	2065	1500	1369	1571	2112	2420	2106	1485						
35	725	1020	1757	2194	1719	1061	907	1137	1784	2139	1702	995						
40	337	546	1150	1608	1188	607	487	664	1265	1512	1091	524						
45	139	221	501	617	587	281	201	310	636	535	474	204						
50	118	102	122	120	156	118	122	126	173	100	105	97.5						
55	117	83.5	65.9	70.3	69.3	93.4	117	91.8	67.4	66.9	63.0	81.2						
60	103	67.2	54.8	61.8	56.0	75.6	104	74.1	54.9	59.6	52.3	65.8						
65	78.2	54.7	46.8	58.4	48.3	61.2	92.6	58.1	46.5	56.5	45.1	54.4						
70	62.0	42.1	38.4	49.0	40.7	47.5	64.4	45.1	38.9	45.5	37.6	42.1						
75	45.7	30.0	28.5	27.6	31.1	34.1	53.4	33.2	29.8	24.7	27.8	30.0						
80	24.3	18.1	17.9	17.2	19.9	22.7	33.1	22.8	18.9	16.5	18.4	18.4						
85	1.94	2.95	7.26	9.01	11.2	9.00	18.9	8.45	10.9	7.90	7.27	3.21						
90	0.25	0.23	0.21	0.22	0.24	0.26	0.22	0.19	0.17	0.15	0.15	0.16						
95	0.31	0.28	0.26	0.25	0.25	0.27	0.20	0.18	0.17	0.18	0.18	0.20						
100	0.38	0.36	0.37	0.34	0.32	0.33	0.25	0.23	0.22	0.22	0.23	0.25						
105	0.50	0.53	0.65	0.62	0.50	0.43	0.31	0.29	0.31	0.35	0.35	0.33						
110	0.72	0.88	1.20	1.21	0.90	0.64	0.39	0.40	0.54	0.69	0.62	0.48						
115	1.15	1.45	2.02	2.10	1.59	1.08	0.56	0.65	1.01	1.35	1.15	0.81						
120	1.84	2.28	3.06	3.22	2.55	1.77	0.91	1.12	1.76	2.28	1.96	1.35						
125	2.78	3.32	4.25	4.48	3.73	2.73	1.51	1.86	2.76	3.41	2.99	2.15						
130	3.95	4.54	5.51	5.78	5.03	3.92	2.40	2.86	3.91	4.61	4.14	3.17						
135	5.28	5.85	6.78	7.07	6.38	5.28	3.53	4.06	5.13	5.82	5.32	4.32						
140	6.71	7.18	8.00	8.30	7.71	6.71	4.82	5.37	6.36	6.97	6.45	5.51						
145	8.13	8.42	9.07	9.42	8.98	8.15	6.17	6.72	7.54	7.97	7.47	6.66						
150	9.47	9.61	10.1	10.5	10.2	9.50	7.46	8.00	8.67	8.93	8.44	7.77						
155	10.8	10.9	11.3	11.6	11.3	10.8	8.73	9.25	9.89	10.1	9.62	8.99						
160	12.1	12.3	12.8	12.9	12.6	12.0	10.1	10.6	11.3	11.6	11.1	10.5						
165	13.5	13.7	14.1	14.1	13.7	13.2	11.7	12.0	12.7	13.1	12.7	12.1						
170	14.7	14.9	14.9	14.9	14.6	14.3	13.3	13.4	14.0	14.3	14.0	13.6						
175	15.5	15.5	15.4	15.4	15.2	15.1	14.7	14.7	14.9	15.1	15.0	14.8						
180	15.6	15.5	15.5	15.6	15.4	15.4	15.6	15.5	15.5	15.5	15.5	15.3						

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