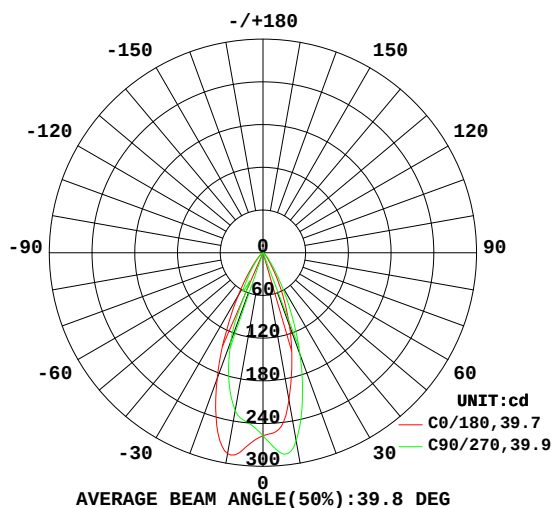


LUMINAIRE PHOTOMETRIC TEST REPORT

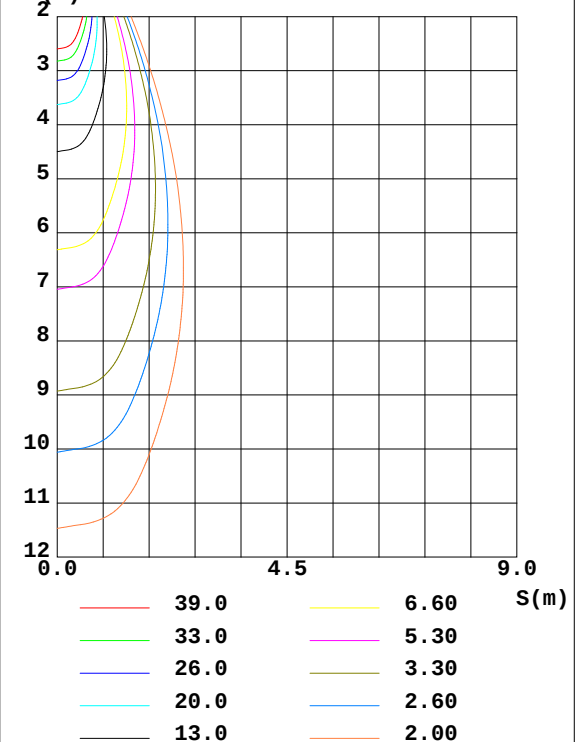
Test:U:220.0V I:0.1300A P:2.900W PF:0.9900 Freq:60.00Hz Lamp Flux:149.912x1 lm		
NAME: 游艇灯	TYPE:3W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:3.14*0.001	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 51.69 lm/W			
MODEL	下发光	I _{max} (cd)	302.5	S/MH(C0/180)	0.58
NOMINAL POWER(W)	3W	LOR(%)	100.0	S/MH(C90/270)	0.60
RATED VOLTAGE(V)	220.0	TOTAL FLUX(lm)	149.91	η UP, DN(C0-180)	0.2, 49.4
NOMINAL FLUX(lm)	149.912	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.1, 50.3
LAMPS INSIDE	1	η up(%)	0.3	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	220.0	η down(%)	99.7	CIBSE SHR MAX	0.65

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT: lx)



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: 何俊伟
Test Date: 2025-05-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.353
Humidity: 65.0%
Test Distance: 7.540m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

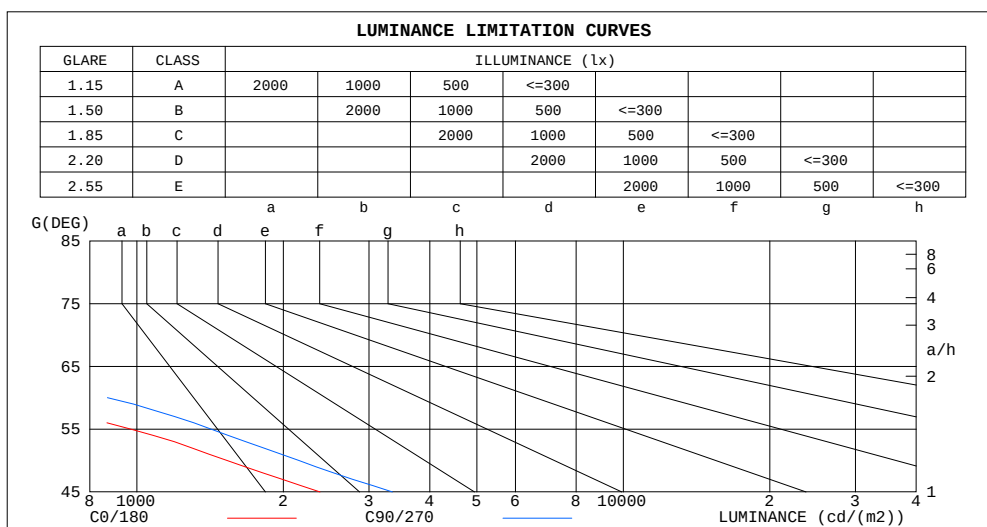
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	210.0	233.0	268.5	302.2	286.6	260.3	225.1	202.0	0- 10	24.59	24.59	16.4,16.4
20	108.5	120.1	152.3	202.3	188.4	170.6	132.2	102.2	10- 20	55.59	80.19	53.5,53.5
30	34.46	37.60	50.90	79.46	70.90	67.60	49.40	33.90	20- 30	42.31	122.5	81.7,81.7
40	8.657	9.423	13.07	20.53	18.25	17.46	13.85	9.209	30- 40	17.91	140.4	93.7,93.7
50	2.883	3.059	4.188	6.088	5.533	5.225	4.421	3.065	40- 50	6.088	146.5	97.7,97.7
60	0.6027	0.6712	1.317	2.008	1.878	1.762	1.484	0.6508	50- 60	2.320	148.8	99.3,99.3
70	0	0	0.2397	0.2143	0.1862	0.1597	0.2367	0	60- 70	0.5511	149.4	99.6,99.6
80	0	0	0.1697	0.0000	0	0.0024	0.1296	0	70- 80	0.0611	149.4	99.7,99.7
90	0	0.0000	0.1638	0	0	0	0.1074	0.0000	80- 90	0.0387	149.5	99.7,99.7
100	0	0	0.1637	0	0	0	0.0734	0	90-100	0.0349	149.5	99.7,99.7
110	0	0	0.1443	0	0.0023	0	0.0635	0	100-110	0.0308	149.5	99.7,99.7
120	0.0211	0.0073	0.0171	0.0074	0	0	0.0317	0.0049	110-120	0.0124	149.5	99.8,99.8
130	0.0637	0.0628	0.0342	0.0321	0	0.0096	0.0220	0.0099	120-130	0.0149	149.6	99.8,99.8
140	0.2055	0.1785	0.1075	0.0989	0.0190	0.0192	0.0391	0.0419	130-140	0.0421	149.6	99.8,99.8
150	0.3948	0.3401	0.2662	0.2372	0.0474	0.0579	0.0735	0.1007	140-150	0.0860	149.7	99.8,99.8
160	0.4590	0.4340	0.3812	0.3903	0.1089	0.1181	0.1468	0.1679	150-160	0.1087	149.8	99.9,99.9
170	0.4471	0.4508	0.4473	0.4667	0.2012	0.2144	0.2421	0.2789	160-170	0.0873	149.9	100,100
180	0.3430	0.3520	0.3715	0.4222	0.3383	0.3496	0.3691	0.4173	170-180	0.0341	149.9	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:何俊伟
 Test Date:2025-05-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:7.540m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.0V I:0.1300A P:2.900W PF:0.9900 Freq:60.00Hz Lamp Flux:149.912x1 lm		
NAME: 游艇灯	TYPE: 3W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.: 3.14*0.001	Shielding Angle:



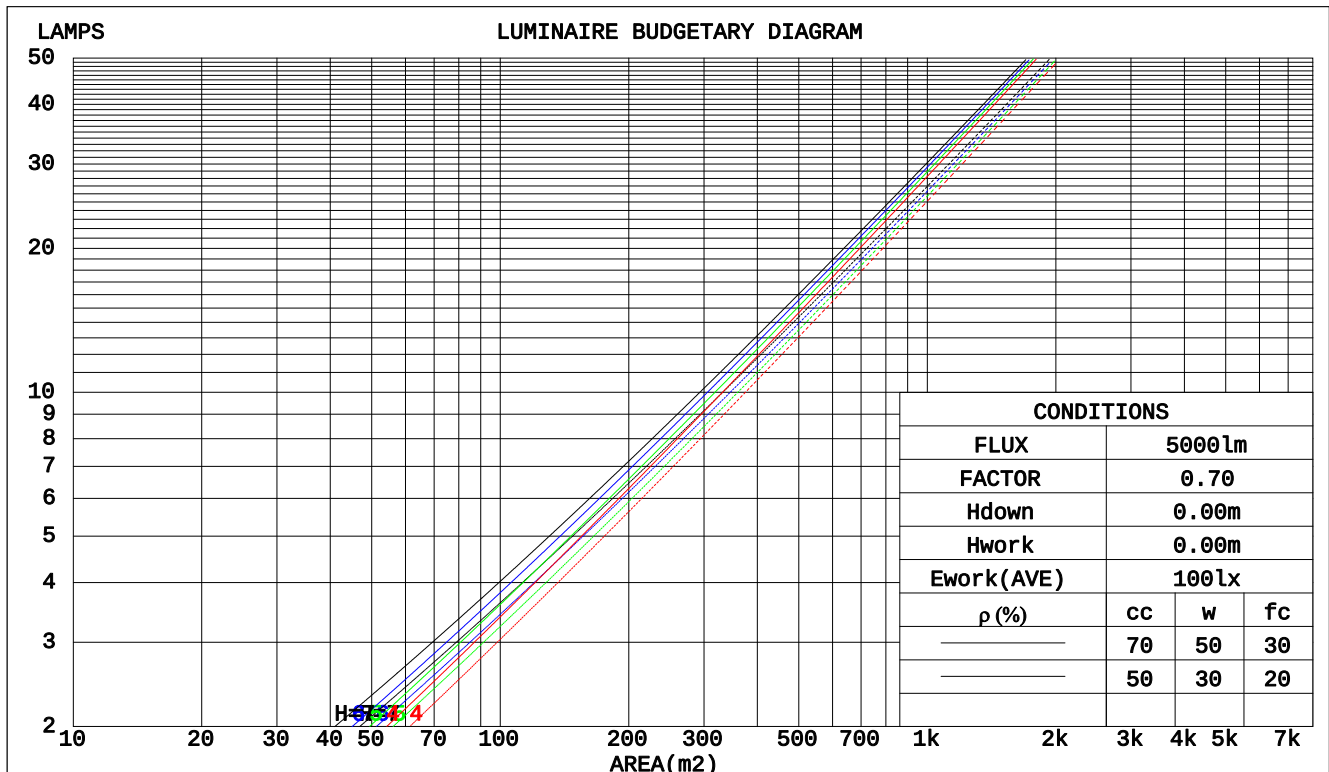
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: 何俊伟
Test Date: 2025-05-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.353
Humidity: 65.0%
Test Distance: 7.540m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.0V I:0.1300A P:2.900W PF:0.9900 Freq:60.00Hz Lamp Flux:149.912x1 lm		
NAME: 游艇灯	TYPE:3W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:3.14*0.001	Shielding Angle:

ρ_{CC}	80%			70%			50%			30%			10%			0
ρ_W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	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	1.02	1.02	1.02	.00
1.0	1.11	1.09	1.07	1.09	1.07	1.05	1.05	1.03	1.02	1.01	1.00	.99	.98	.97	.96	.94
2.0	1.04	1.01	.98	1.03	.99	.97	.99	.97	.94	.97	.94	.92	.94	.92	.90	.89
3.0	.98	.94	.90	.97	.93	.89	.94	.91	.88	.92	.89	.87	.90	.87	.85	.84
4.0	.93	.88	.84	.92	.87	.83	.89	.85	.82	.87	.84	.81	.86	.83	.80	.79
5.0	.88	.82	.79	.87	.82	.78	.85	.81	.77	.83	.80	.77	.82	.79	.76	.75
6.0	.83	.78	.74	.82	.77	.74	.81	.76	.73	.80	.76	.73	.78	.75	.72	.71
7.0	.79	.74	.70	.78	.73	.70	.77	.73	.69	.76	.72	.69	.75	.71	.68	.67
8.0	.75	.70	.66	.75	.70	.66	.74	.69	.66	.73	.68	.65	.72	.68	.65	.64
9.0	.72	.66	.63	.71	.66	.63	.70	.66	.63	.69	.65	.62	.69	.65	.62	.61
10.0	.69	.63	.60	.68	.63	.60	.67	.63	.60	.67	.62	.59	.66	.62	.59	.58



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:何俊伟
Test Date:2025-05-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:7.540m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.0V I:0.1300A P:2.900W PF:0.9900 Freq:60.00Hz Lamp Flux:149.912x1 lm									
NAME: 游艇灯					TYPE: 3W			WEIGHT:	
SPEC.:					DIM.:			SERIAL No.:	
MFR.: WS					SUR.: 3.14*0.001			Shielding Angle:	

ρ_{cc}	80%			70%			50%			30%			10%			0	
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρ_{fc}	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.165	.094	.030	.158	.090	.029	.145	.083	.027	.134	.077	.025	.123	.071	.023		
2.0	.157	.086	.026	.151	.083	.026	.140	.078	.024	.130	.073	.023	.121	.069	.022		
3.0	.148	.079	.024	.144	.077	.023	.135	.073	.022	.126	.069	.021	.118	.066	.020		
4.0	.141	.073	.022	.137	.072	.021	.129	.068	.020	.122	.065	.020	.115	.063	.019		
5.0	.134	.068	.020	.130	.067	.019	.124	.064	.019	.117	.062	.018	.111	.060	.018		
6.0	.128	.064	.018	.124	.063	.018	.119	.061	.018	.113	.059	.017	.108	.057	.017		
7.0	.122	.060	.017	.119	.059	.017	.114	.058	.017	.109	.056	.016	.104	.054	.016		
8.0	.116	.057	.016	.114	.056	.016	.109	.055	.016	.105	.053	.015	.101	.052	.015		
9.0	.112	.054	.015	.109	.053	.015	.105	.052	.015	.101	.051	.015	.098	.050	.014		
10.0	.107	.051	.014	.105	.051	.014	.101	.050	.014	.098	.049	.014	.095	.048	.014		

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	.193	.193	.193	.165	.165	.165	.112	.112	.112	.065	.065	.065	.021	.021	.021	
1.0	.173	.160	.148	.148	.137	.128	.101	.094	.088	.058	.055	.051	.019	.018	.017	
2.0	.157	.135	.117	.134	.116	.101	.092	.080	.070	.053	.047	.041	.017	.015	.013	
3.0	.143	.116	.094	.123	.100	.081	.084	.069	.057	.049	.041	.034	.016	.013	.011	
4.0	.132	.101	.077	.114	.087	.067	.078	.061	.047	.045	.036	.028	.015	.012	.009	
5.0	.123	.089	.064	.106	.077	.056	.073	.054	.039	.042	.032	.023	.014	.010	.008	
6.0	.115	.080	.054	.099	.069	.047	.068	.048	.033	.040	.028	.020	.013	.009	.007	
7.0	.109	.072	.046	.093	.062	.040	.065	.044	.028	.038	.026	.017	.012	.008	.006	
8.0	.103	.066	.040	.088	.057	.035	.061	.040	.025	.036	.024	.015	.012	.008	.005	
9.0	.098	.060	.035	.084	.052	.030	.058	.037	.022	.034	.022	.013	.011	.007	.004	
10.0	.093	.056	.031	.080	.048	.027	.056	.034	.019	.032	.020	.011	.011	.007	.004	

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: 何俊伟
 Test Date: 2025-05-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.353
 Humidity: 65.0%
 Test Distance: 7.540m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.0V I:0.1300A P:2.900W PF:0.9900 Freq:60.00Hz Lamp Flux:149.912x1 lm											
NAME: 游艇灯					TYPE:3W			WEIGHT:			
SPEC.:					DIM.:			SERIAL No.:			
MFR.: WS					SUR.:3.14*0.001			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		8.1	8.9	8.3	9.1	9.3	9.7	10.6	9.9	10.7	10.9
3H		7.9	8.7	8.2	8.9	9.1	9.6	10.4	9.8	10.6	10.8
4H		7.8	8.6	8.1	8.8	9.0	9.5	10.2	9.8	10.5	10.7
6H		7.7	8.4	8.0	8.7	8.9	9.4	10.1	9.7	10.4	10.6
8H		7.7	8.4	8.0	8.6	8.9	9.4	10.1	9.7	10.3	10.6
12H		7.6	8.3	8.0	8.6	8.8	9.4	10.0	9.7	10.3	10.6
4H	2H	7.9	8.6	8.2	8.8	9.1	9.5	10.2	9.8	10.5	10.7
	3H	7.7	8.3	8.0	8.6	8.9	9.3	10.0	9.7	10.3	10.5
	4H	7.6	8.2	8.0	8.5	8.8	9.3	9.8	9.6	10.1	10.5
	6H	7.5	8.0	7.9	8.4	8.7	9.2	9.7	9.6	10.0	10.4
	8H	7.5	7.9	7.8	8.3	8.7	9.2	9.6	9.6	10.0	10.4
	12H	7.4	7.8	7.8	8.2	8.6	9.2	9.6	9.6	10.0	10.4
8H	4H	7.5	7.9	7.8	8.3	8.7	9.1	9.6	9.5	9.9	10.3
	6H	7.3	7.7	7.8	8.1	8.6	9.0	9.4	9.5	9.8	10.2
	8H	7.3	7.6	7.7	8.1	8.5	9.0	9.4	9.5	9.8	10.2
	12H	7.2	7.5	7.7	8.0	8.4	9.0	9.3	9.5	9.8	10.3
12H	4H	7.4	7.8	7.8	8.2	8.6	9.1	9.5	9.5	9.9	10.3
	6H	7.3	7.6	7.7	8.1	8.5	9.0	9.3	9.4	9.8	10.2
	8H	7.2	7.5	7.7	8.0	8.4	9.0	9.3	9.4	9.7	10.2
Variations with the observer position at spacings:											
S = 1.0H		+ 2.6 / - 6.7					+ 3.4 / - 5.5				
1.5H		+ 3.8 / - 3.9					+ 4.9 / - 4.4				
2.0H		+ 4.5 / -10.4					+ 5.0 / - 7.5				

CIE Pub.117 Corrected 149.9 lm Total Lamp Luminous Flux.(8log(F/F0) = -6.6)

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:何俊伟
 Test Date:2025-05-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:7.540m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.0V I:0.1300A P:2.900W PF:0.9900 Freq:60.00Hz Lamp Flux:149.912x1 lm		
NAME: 游艇灯	TYPE: 3W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.: 3.14*0.001	Shielding Angle:

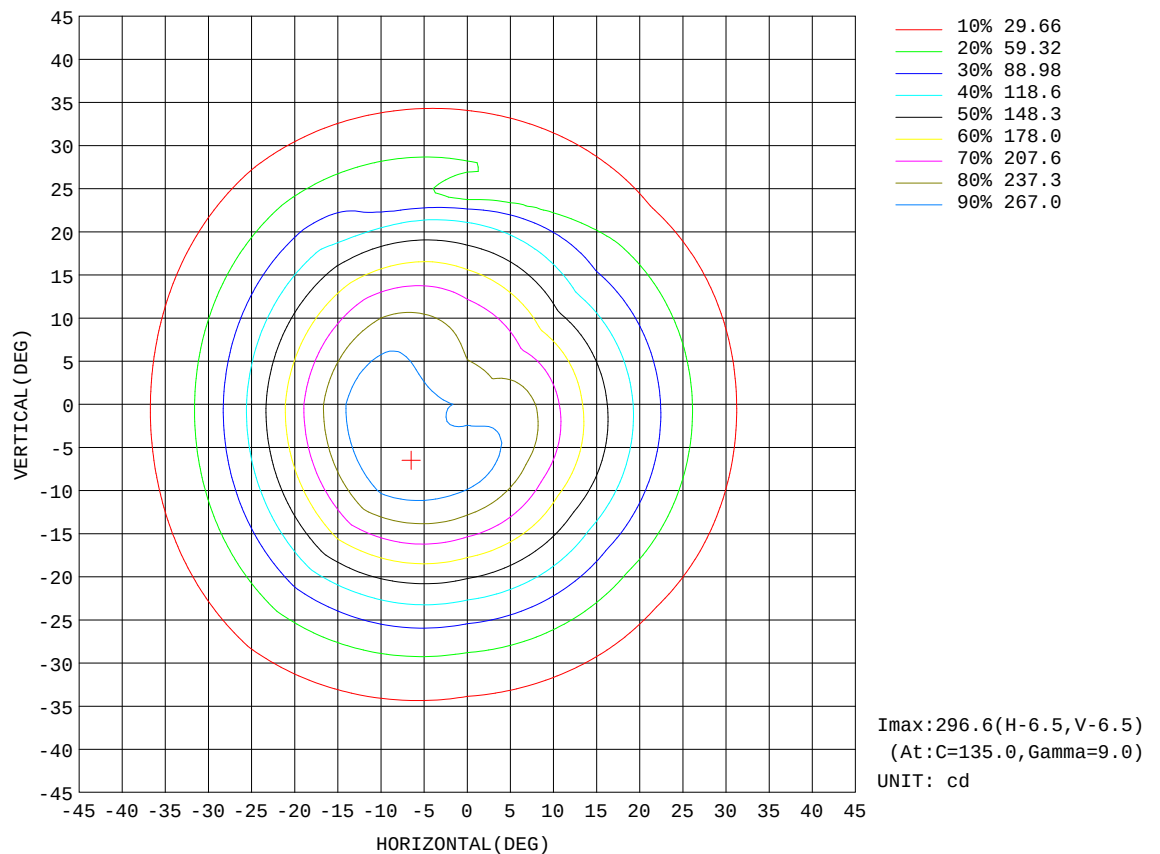
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	88	81	77	87	81	77	86	81	77	74
0.80	95	89	85	94	89	85	93	88	85	81
1.00	99	94	90	99	93	90	97	93	89	86
1.25	103	98	95	102	98	94	100	96	94	89
1.50	106	101	98	105	101	98	103	99	97	92
2.00	109	105	101	107	104	101	105	102	99	94
2.50	110	107	104	109	105	103	106	103	101	95
3.00	112	109	106	110	107	105	107	104	102	96
4.00	114	111	109	112	109	108	108	106	105	98
5.00	115	113	111	113	111	109	109	108	106	99
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: 何俊伟
 Test Date: 2025-05-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.353
 Humidity: 65.0%
 Test Distance: 7.540m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:220.0V I:0.1300A P:2.900W PF:0.9900 Freq:60.00Hz Lamp Flux:149.912x1 lm		
NAME: 游艇灯	TYPE:3W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:3.14*0.001	Shielding Angle:

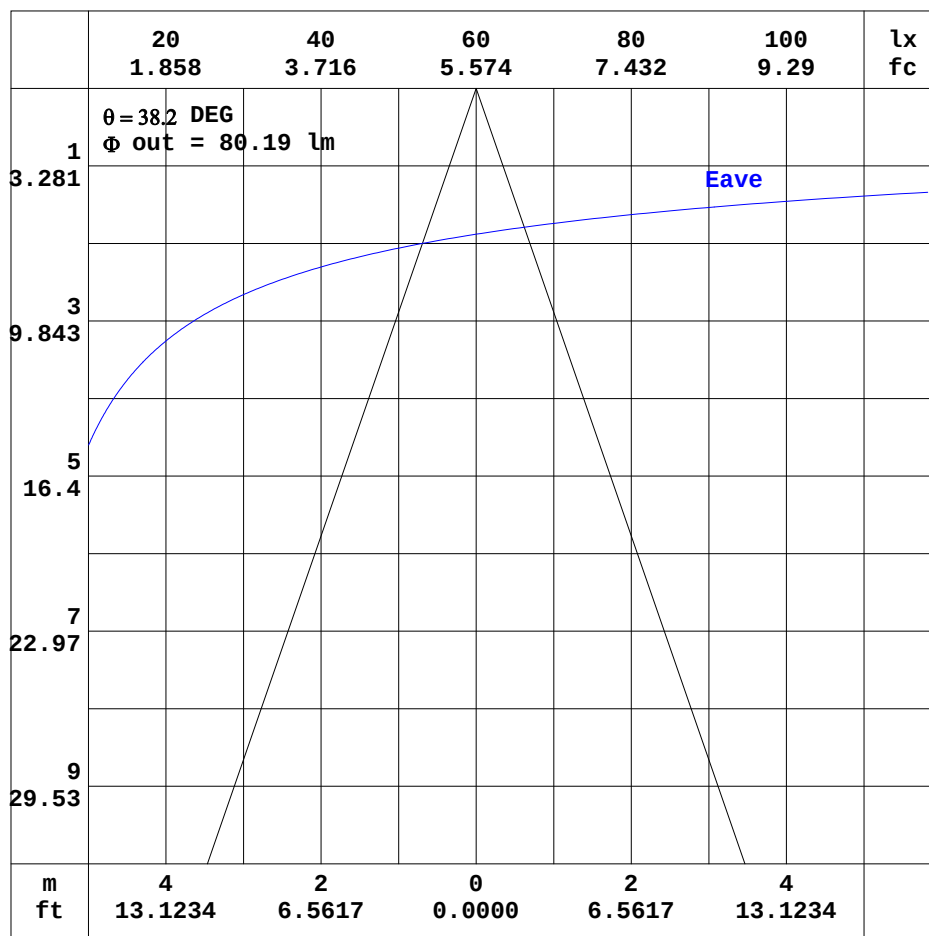


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:何俊伟
Test Date:2025-05-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:7.540m [K=1.0000]
Remarks:

AAI CURVES

Test:U:220.0V I:0.1300A P:2.900W PF:0.9900 Freq:60.00Hz Lamp Flux:149.912x1 lm		
NAME: 游艇灯	TYPE:3W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:3.14*0.001	Shielding Angle:



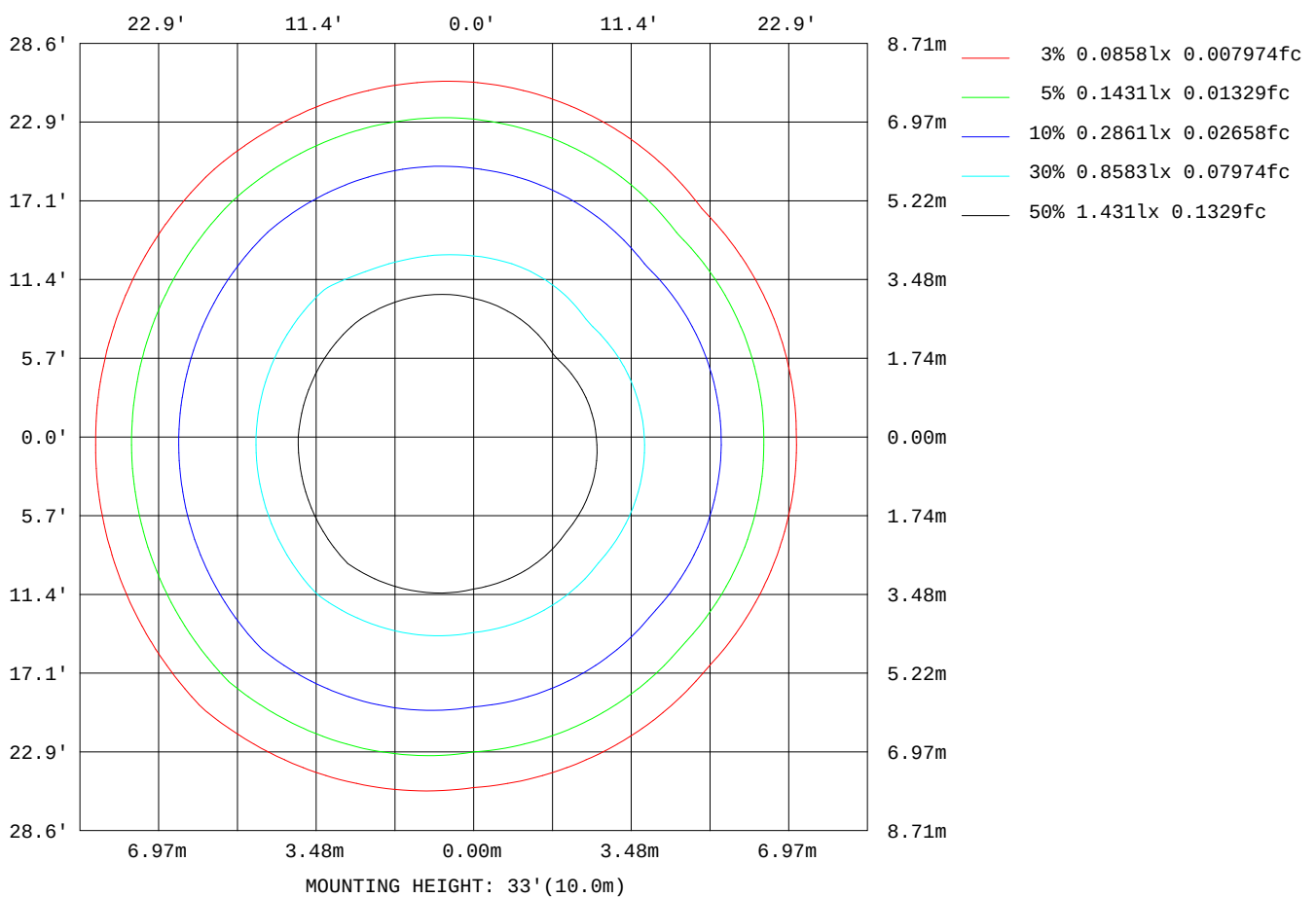
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: 何俊伟
Test Date: 2025-05-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.353
Humidity: 65.0%
Test Distance: 7.540m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:220.0V I:0.1300A P:2.900W PF:0.9900 Freq:60.00Hz Lamp Flux:149.912x1 lm		
NAME: 游艇灯	TYPE: 3W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.: 3.14*0.001	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: 何俊伟
Test Date: 2025-05-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.353
Humidity: 65.0%
Test Distance: 7.540m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.0V I:0.1300A P:2.900W PF:0.9900 Freq:60.00Hz Lamp Flux:149.912x1 lm		
NAME: 游艇灯	TYPE: 3W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.: 3.14*0.001	Shielding Angle:

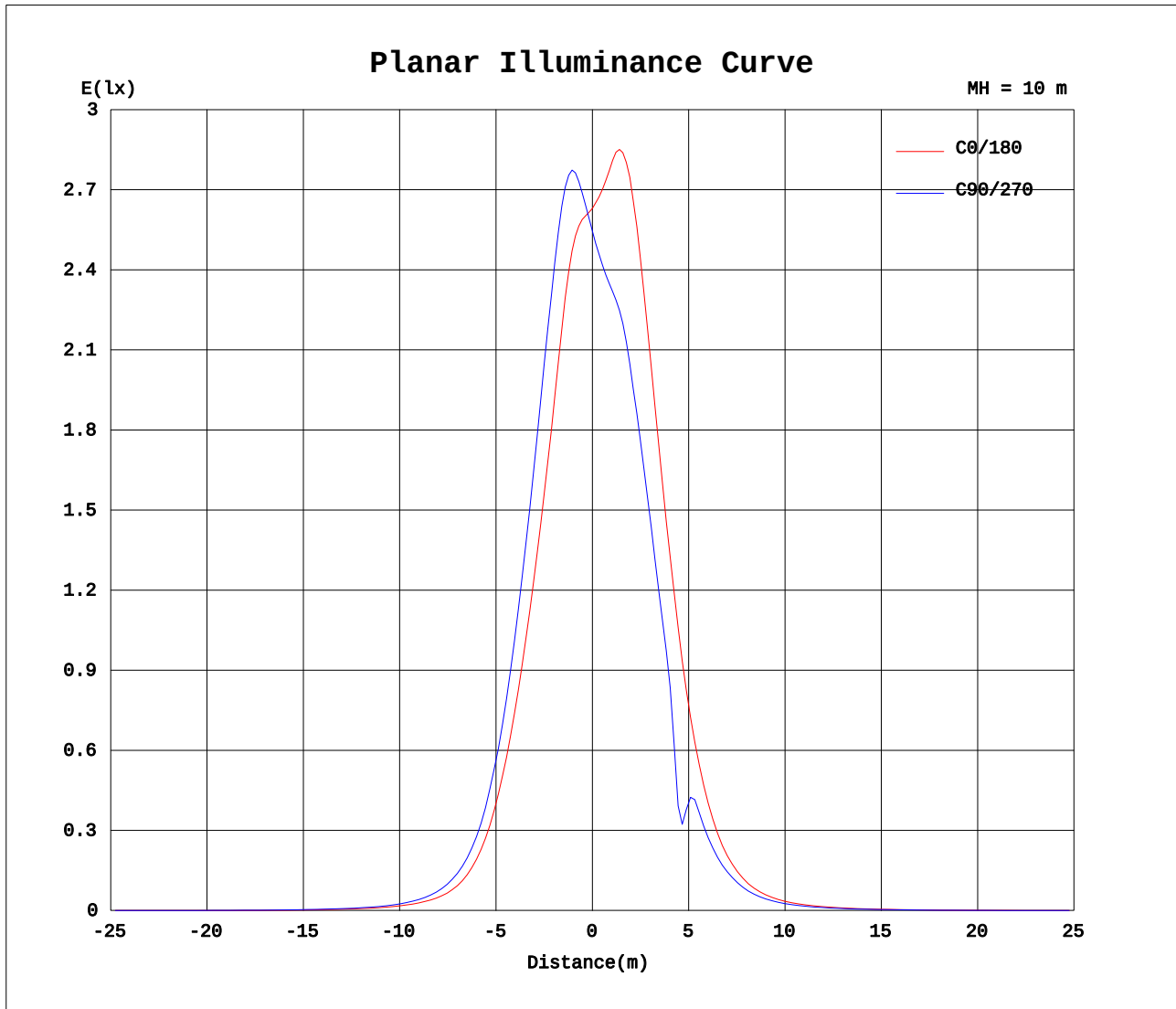
AvgL	cd/m2
L_0~180(65)av	360
L_0~180(75)av	6
L_0~180(85)av	0
L_90~270(65)av	419
L_90~270(75)av	202
L_90~270(85)av	538
L_45(65)av	369
L_45(75)av	5
L_45(85)av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: 何俊伟
Test Date: 2025-05-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.353
Humidity: 65.0%
Test Distance: 7.540m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: 何俊伟
Test Date: 2025-05-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.353
Humidity: 65.0%
Test Distance: 7.540m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.0V I:0.1300A P:2.900W PF:0.9900 Freq:60.00Hz Lamp Flux:149.912x1 lm		
NAME: 游艇灯	TYPE: 3W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.: 3.14*0.001	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	257	257	257	257	257	257	257	257										
5	250	266	282	284	274	254	240	238										
10	210	233	269	302	287	260	225	202										
15	157	176	214	266	251	227	186	151										
20	109	120	152	202	188	171	132	102										
25	66.1	72.4	94.5	135	123	113	43.8	62.9										
30	34.5	37.6	50.9	79.5	70.9	67.6	49.4	33.9										
35	16.6	18.5	25.6	41.0	36.5	35.1	26.7	17.3										
40	8.66	9.42	13.1	20.5	18.3	17.5	13.8	9.21										
45	4.93	5.24	7.18	10.8	9.56	9.16	7.49	5.26										
50	2.88	3.06	4.19	6.09	5.53	5.23	4.42	3.07										
55	1.63	1.77	2.46	3.56	3.28	3.07	2.67	1.71										
60	0.60	0.67	1.32	2.01	1.88	1.76	1.48	0.65										
65	0.14	0.17	0.48	0.82	0.77	0.72	0.59	0.16										
70	0.00	0.00	0.24	0.21	0.19	0.16	0.24	0.00										
75	0.00	0.00	0.17	0.01	0.01	0.00	0.14	0.00										
80	0.00	0.00	0.17	0.00	0.00	0.00	0.13	0.00										
85	0.00	0.00	0.17	0.00	0.00	0.00	0.11	0.00										
90	0.00	0.00	0.16	0.00	0.00	0.00	0.11	0.00										
95	0.00	0.00	0.16	0.00	0.00	0.00	0.10	0.00										
100	0.00	0.00	0.16	0.00	0.00	0.00	0.07	0.00										
105	0.00	0.00	0.16	0.00	0.00	0.00	0.08	0.00										
110	0.00	0.00	0.14	0.00	0.00	0.00	0.06	0.00										
115	0.01	0.00	0.02	0.00	0.00	0.00	0.04	0.00										
120	0.02	0.01	0.02	0.01	0.00	0.00	0.03	0.00										
125	0.03	0.03	0.03	0.01	0.00	0.00	0.03	0.00										
130	0.06	0.06	0.03	0.03	0.00	0.01	0.02	0.01										
135	0.12	0.11	0.07	0.05	0.01	0.01	0.03	0.02										
140	0.21	0.18	0.11	0.10	0.02	0.02	0.04	0.04										
145	0.30	0.26	0.20	0.16	0.03	0.04	0.05	0.07										
150	0.39	0.34	0.27	0.24	0.05	0.06	0.07	0.10										
155	0.45	0.40	0.33	0.32	0.08	0.09	0.11	0.13										
160	0.46	0.43	0.38	0.39	0.11	0.12	0.15	0.17										
165	0.47	0.45	0.42	0.44	0.15	0.16	0.19	0.22										
170	0.45	0.45	0.45	0.47	0.20	0.21	0.24	0.28										
175	0.40	0.41	0.43	0.46	0.27	0.28	0.31	0.36										
180	0.34	0.35	0.37	0.42	0.34	0.35	0.37	0.42										

C Range: 0 - 360DEG
 C Interval: 45.0DEG
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γ Range: 0 - 180DEG
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 Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.353
 Humidity: 65.0%
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