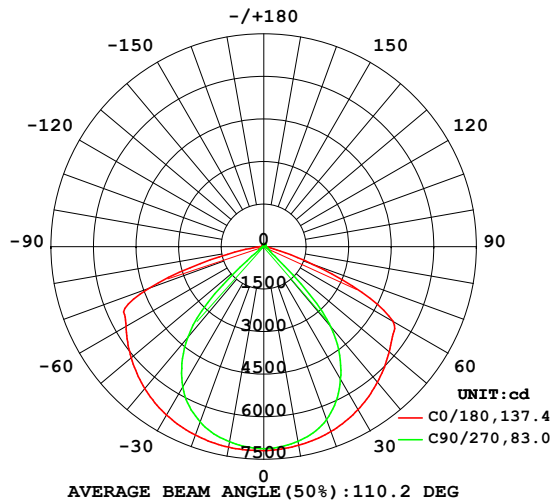


LUMINAIRE PHOTOMETRIC TEST REPORT

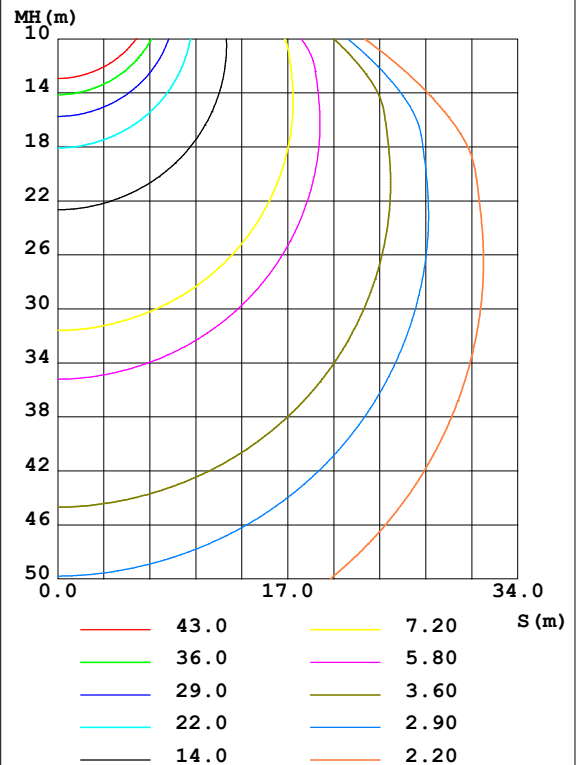
Test:U:218.49V I:0.4719A P:99.781W PF:0.9677 Freq:49.99Hz Lamp Flux:16018.1x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 160.53 lm/W			
MODEL		I _{max} (cd)	7192	S/MH (C0/180)	1.44
NOMINAL POWER (W)	100	LOR (%)	100.0	S/MH (C90/270)	1.19
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	16018	η UP, DN (C0-180)	1.1, 46.2
NOMINAL FLUX (lm)	16018.1	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.0, 51.7
LAMPS INSIDE	1	η up (%)	2.2	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	220	η down (%)	97.8	CIBSE SHR MAX	1.30

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: Jason
Test Date: 2025-08-03

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.250m [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	7110	7043	6965	7012	7179	7063	6981	6995	0- 10	677.0	677.0	4.23,4.23
20	6936	6728	6489	6727	7068	6799	6575	6713	10- 20	1957	2634	16.4,16.4
30	6641	6040	5412	6092	6858	6240	5717	6149	20- 30	2992	5626	35.1,35.1
40	6239	4636	3661	4883	6530	5208	4170	5056	30- 40	3535	9160	57.2,57.2
50	5773	789.7	409.0	2064	6100	3014	778.0	2322	40- 50	3073	12233	76.4,76.4
60	5249	253.0	210.6	268.4	5608	223.4	171.7	193.9	50- 60	1636	13868	86.6,86.6
70	1860	139.2	104.6	166.5	4329	124.3	79.89	105.4	60- 70	1238	15106	94.3,94.3
80	176.6	61.62	56.73	72.91	827.7	48.57	39.53	40.04	70- 80	481.5	15588	97.3,97.3
90	62.33	39.94	33.55	40.89	52.31	22.72	21.77	27.40	80- 90	84.10	15672	97.8,97.8
100	53.03	38.74	28.25	35.12	33.92	27.03	25.75	34.00	90-100	37.50	15709	98.1,98.1
110	53.59	45.86	32.39	37.95	41.54	34.07	32.48	43.20	100-110	39.11	15748	98.3,98.3
120	59.70	56.59	40.74	43.74	51.91	41.72	40.10	55.66	110-120	43.84	15792	98.6,98.6
130	68.76	72.34	51.24	51.93	62.83	49.35	49.67	71.48	120-130	48.50	15841	98.9,98.9
140	79.97	82.48	64.93	62.30	73.05	59.68	65.61	82.39	130-140	50.55	15891	99.2,99.2
150	89.55	90.90	79.66	75.31	84.55	71.33	77.89	91.16	140-150	48.20	15940	99.5,99.5
160	97.71	99.25	92.01	88.51	95.78	86.06	90.08	100.3	150-160	40.63	15980	99.8,99.8
170	103.2	105.2	103.0	99.46	102.5	99.70	104.4	106.1	160-170	27.84	16008	99.9,99.9
180	105.2	106.4	109.5	106.8	105.5	106.1	109.8	106.7	170-180	10.01	16018	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 10865 lm

%lum = 67.8%

%lamp = 67.8%

Conical surface Flux(120deg): 13868 lm

%lum = 86.6%

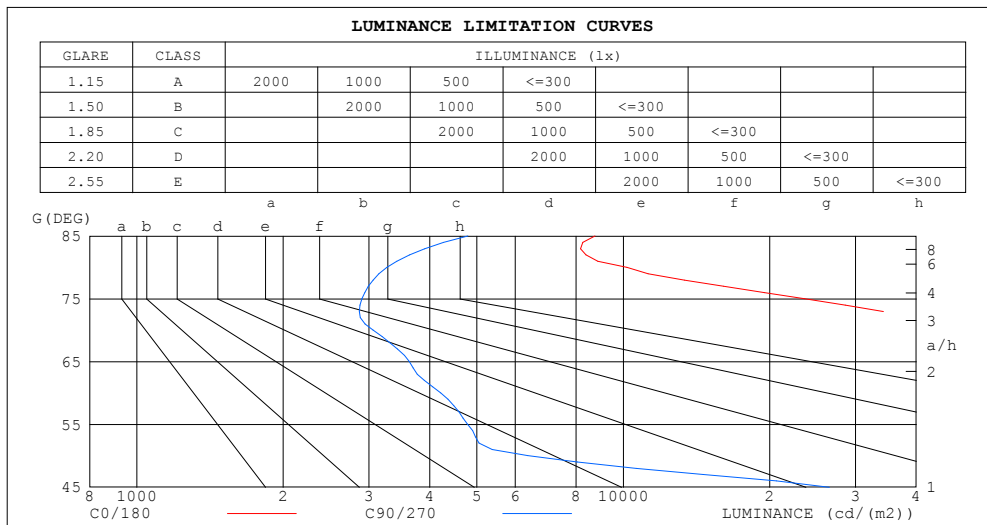
%lamp = 86.6%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Jason
 Test Date:2025-08-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.250m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:218.49V I:0.4719A P:99.781W PF:0.9677 Freq:49.99Hz Lamp Flux:16018.1x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	8739	4790
80	10169	3267
75	23588	2903
70	54377	3059
65	90566	3632
60	104986	4212
55	96568	4786
50	89810	6363
45	85042	26529

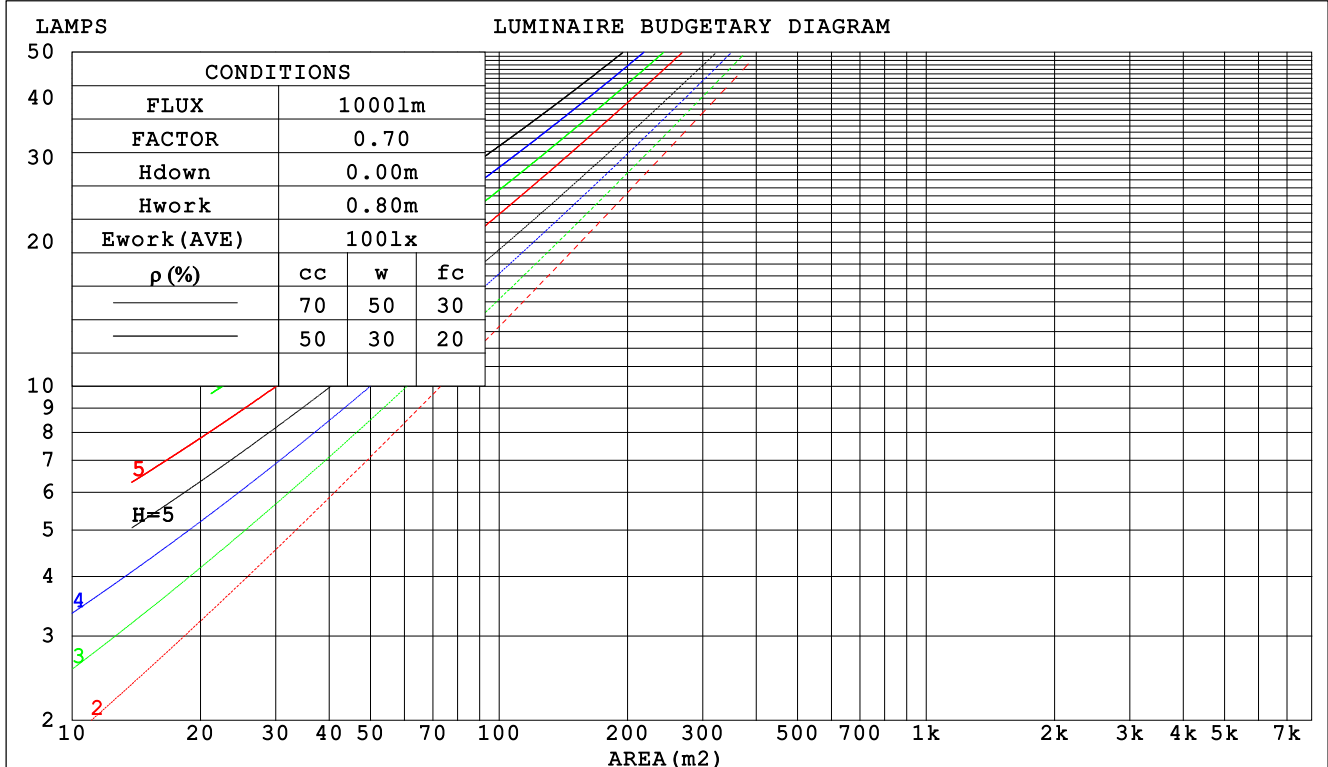
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Jason
Test Date: 2025-08-03

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.250m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:218.49V I:0.4719A P:99.781W PF:0.9677 Freq:49.99Hz Lamp Flux:16018.1x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	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	1.10	1.10	1.10	1.05	1.05	1.05	1.00	1.00	1.00	.98
1.0	1.06	1.03	.99	1.04	1.01	.98	.99	.97	.94	.95	.93	.91	.91	.89	.88	.86
2.0	.95	.89	.84	.93	.87	.83	.89	.84	.81	.85	.82	.78	.82	.79	.76	.74
3.0	.85	.78	.72	.83	.76	.71	.80	.74	.70	.77	.72	.68	.74	.70	.67	.65
4.0	.76	.68	.62	.75	.67	.62	.72	.66	.61	.70	.64	.60	.67	.63	.59	.57
5.0	.69	.61	.55	.68	.60	.54	.65	.59	.54	.63	.57	.53	.61	.56	.52	.50
6.0	.63	.54	.49	.62	.54	.48	.60	.53	.48	.58	.52	.47	.56	.51	.47	.45
7.0	.57	.49	.43	.56	.49	.43	.55	.48	.43	.53	.47	.42	.52	.46	.42	.40
8.0	.52	.45	.39	.52	.44	.39	.50	.43	.39	.49	.43	.38	.48	.42	.38	.36
9.0	.48	.41	.36	.48	.40	.35	.46	.40	.35	.45	.39	.35	.44	.39	.35	.33
10.0	.45	.37	.32	.44	.37	.32	.43	.37	.32	.42	.36	.32	.41	.36	.32	.30



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-08-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:218.49V I:0.4719A P:99.781W PF:0.9677 Freq:49.99Hz Lamp Flux:16018.1x1 lm									
NAME:				TYPE:			WEIGHT:		
SPEC.:				DIM.:			SERIAL No.:		
MFR.: EVERFINE				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	.255	.145	.046	.248	.141	.045	.234	.134	.043	.220	.127	.041	.208	.121	.039		
2.0	.246	.135	.041	.240	.132	.041	.227	.126	.039	.216	.121	.038	.205	.116	.037		
3.0	.233	.124	.037	.227	.121	.037	.216	.117	.036	.206	.113	.035	.196	.109	.034		
4.0	.218	.114	.033	.213	.112	.033	.204	.108	.032	.195	.104	.032	.186	.101	.031		
5.0	.205	.104	.030	.200	.103	.030	.192	.100	.029	.184	.097	.029	.176	.094	.028		
6.0	.192	.096	.028	.188	.095	.027	.181	.093	.027	.173	.090	.026	.166	.088	.026		
7.0	.181	.089	.025	.177	.088	.025	.170	.086	.025	.164	.084	.024	.158	.082	.024		
8.0	.171	.083	.023	.167	.082	.023	.161	.080	.023	.155	.079	.023	.149	.077	.022		
9.0	.161	.078	.022	.158	.077	.022	.152	.075	.021	.147	.074	.021	.142	.072	.021		
10.0	.152	.073	.020	.150	.072	.020	.145	.071	.020	.140	.069	.020	.135	.068	.020		

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	.207	.207	.207	.177	.177	.177	.121	.121	.121	.069	.069	.069	.022	.022	.022	
1.0	.193	.173	.155	.165	.149	.134	.113	.102	.092	.065	.059	.054	.021	.019	.017	
2.0	.183	.149	.120	.157	.128	.104	.107	.089	.072	.062	.052	.042	.020	.017	.014	
3.0	.174	.131	.096	.149	.113	.084	.102	.078	.059	.059	.046	.035	.019	.015	.011	
4.0	.166	.117	.080	.143	.101	.069	.098	.071	.049	.057	.041	.029	.018	.013	.009	
5.0	.159	.107	.068	.136	.092	.059	.094	.064	.042	.054	.038	.025	.018	.012	.008	
6.0	.152	.098	.059	.131	.085	.052	.090	.059	.036	.052	.035	.022	.017	.011	.007	
7.0	.146	.091	.053	.125	.079	.046	.087	.055	.033	.050	.033	.019	.016	.011	.006	
8.0	.140	.085	.048	.120	.074	.042	.083	.052	.029	.048	.031	.018	.016	.010	.006	
9.0	.134	.080	.044	.116	.070	.038	.080	.049	.027	.047	.029	.016	.015	.009	.005	
10.0	.129	.076	.041	.111	.066	.036	.077	.046	.025	.045	.027	.015	.015	.009	.005	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-08-03

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:218.49V I:0.4719A P:99.781W PF:0.9677 Freq:49.99Hz Lamp Flux:16018.1x1 lm										
NAME:					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: EVERFINE					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	18.8	20.1	19.1	20.4	20.6	10.3	11.6	10.6	11.8	12.1
3H	20.0	21.3	20.4	21.5	21.8	10.1	11.4	10.5	11.6	11.9
4H	20.1	21.2	20.4	21.5	21.8	10.1	11.2	10.4	11.5	11.8
6H	20.0	21.1	20.4	21.4	21.7	10.0	11.1	10.4	11.4	11.7
8H	20.0	21.0	20.4	21.3	21.7	10.0	11.0	10.4	11.3	11.7
12H	19.9	20.9	20.3	21.3	21.6	10.0	11.0	10.4	11.3	11.6
4H 2H	18.5	19.7	18.9	20.0	20.3	10.8	11.9	11.1	12.2	12.5
3H	19.9	20.8	20.2	21.2	21.5	10.7	11.7	11.1	12.0	12.3
4H	19.9	20.8	20.3	21.2	21.6	10.6	11.5	11.0	11.9	12.3
6H	19.9	20.7	20.3	21.1	21.5	10.6	11.4	11.0	11.8	12.2
8H	19.9	20.6	20.3	21.0	21.4	10.6	11.3	11.0	11.7	12.2
12H	19.8	20.5	20.3	20.9	21.4	10.6	11.3	11.1	11.7	12.1
8H 4H	19.8	20.5	20.2	20.9	21.4	10.8	11.5	11.2	11.9	12.3
6H	19.8	20.4	20.2	20.8	21.3	10.8	11.4	11.3	11.8	12.3
8H	19.7	20.3	20.2	20.7	21.2	10.8	11.3	11.3	11.8	12.3
12H	19.7	20.2	20.2	20.6	21.2	10.9	11.3	11.4	11.8	12.3
12H 4H	19.8	20.4	20.2	20.8	21.3	10.8	11.4	11.2	11.8	12.3
6H	19.7	20.3	20.2	20.7	21.2	10.8	11.3	11.3	11.8	12.3
8H	19.7	20.1	20.2	20.6	21.2	10.8	11.3	11.3	11.7	12.3
Variations with the observer position at spacings:										
S = 1.0H	+ 0.6 / - 0.6					+ 2.6 / - 5.7				
1.5H	+ 1.4 / - 2.4					+ 2.9 / - 4.7				
2.0H	+ 3.3 / - 6.1					+ 5.0 / - 3.4				

CIE Pub.117, 16018 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 9.6)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-08-03

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:218.49V I:0.4719A P:99.781W PF:0.9677 Freq:49.99Hz Lamp Flux:16018.1x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

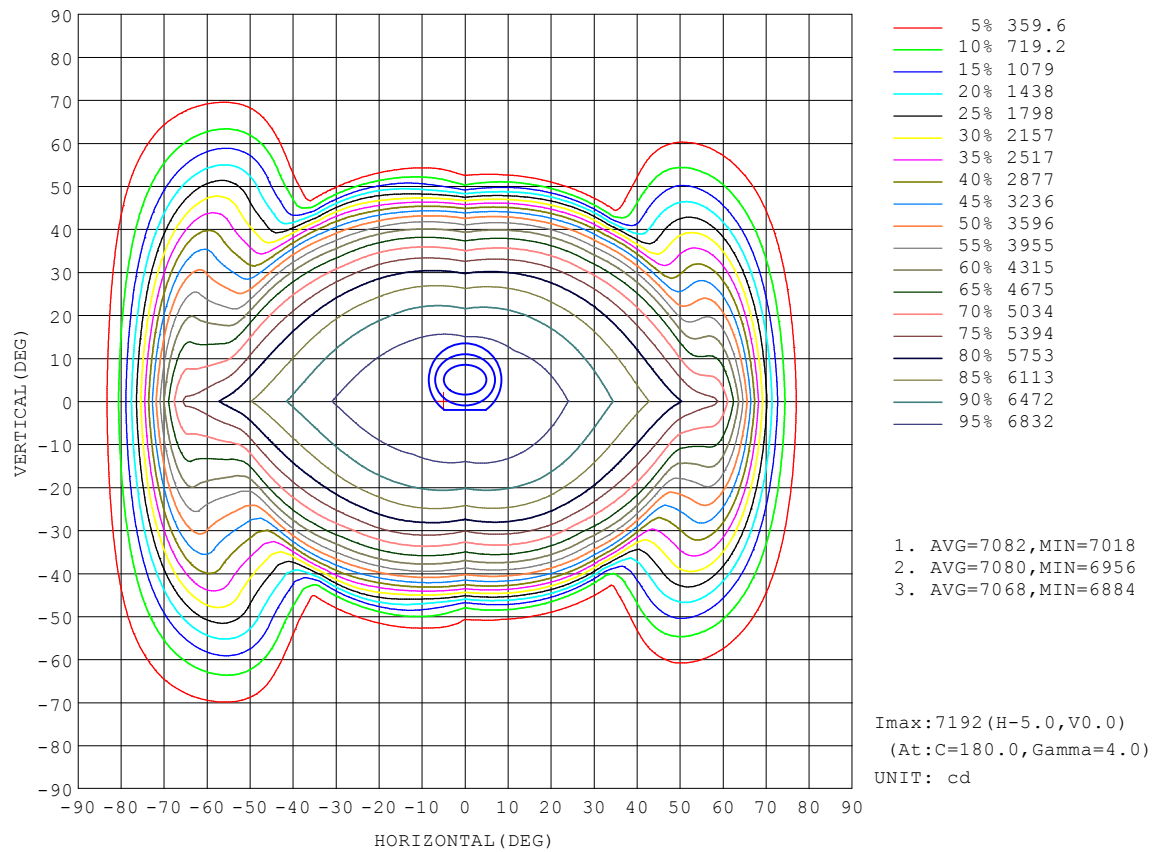
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	65	55	49	64	55	49	63	54	48	43
0.80	75	65	58	74	64	58	72	63	58	52
1.00	83	73	67	81	73	67	79	73	66	60
1.25	89	80	74	88	79	74	85	78	73	66
1.50	93	85	79	92	84	79	89	82	78	71
2.00	99	92	87	97	91	86	94	88	84	77
2.50	102	96	91	100	94	90	96	92	88	80
3.00	105	100	95	103	98	94	99	95	91	83
4.00	108	104	100	106	102	98	102	98	95	87
5.00	110	106	103	108	104	101	103	100	98	89
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: Jason
Test Date: 2025-08-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.250m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:218.49V I:0.4719A P:99.781W PF:0.9677 Freq:49.99Hz Lamp Flux:16018.1x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

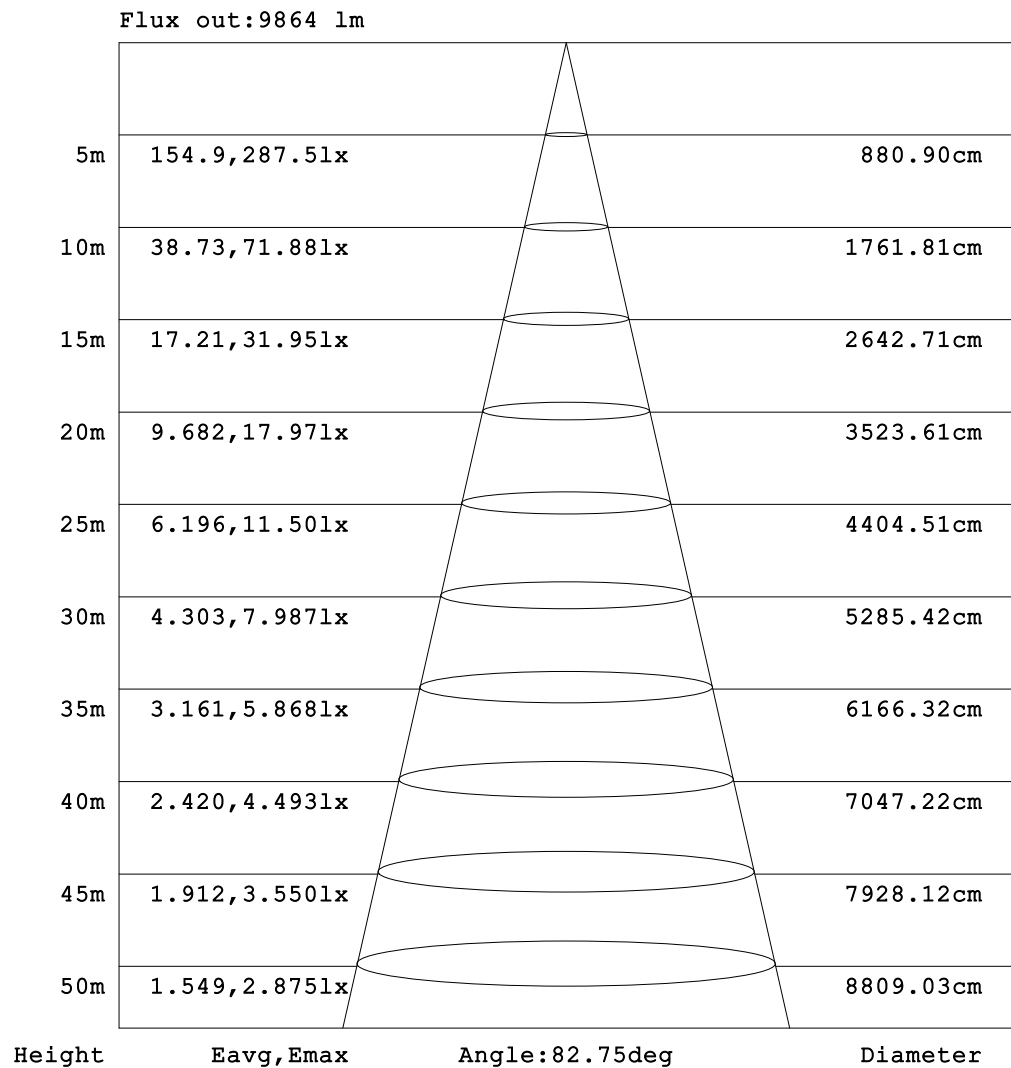


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-08-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

AAI Figure

Test:U:218.49V I:0.4719A P:99.781W PF:0.9677 Freq:49.99Hz Lamp Flux:16018.1x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



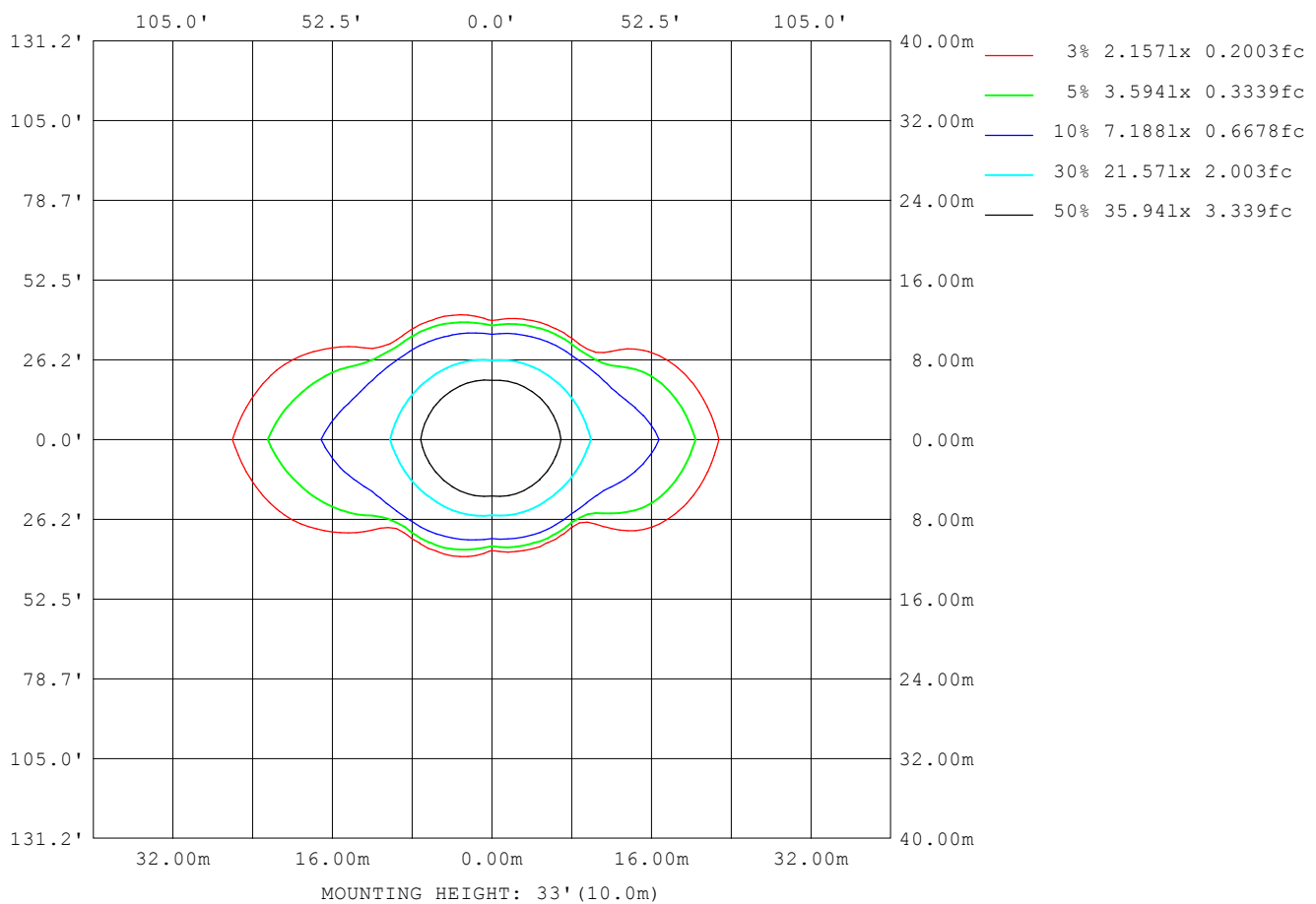
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Jason
 Test Date: 2025-08-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.411
 Humidity: 65.0%
 Test Distance: 9.250m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:218.49V I:0.4719A P:99.781W PF:0.9677 Freq:49.99Hz Lamp Flux:16018.1x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Jason
Test Date: 2025-08-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.250m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:218.49V I:0.4719A P:99.781W PF:0.9677 Freq:49.99Hz Lamp Flux:16018.1x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

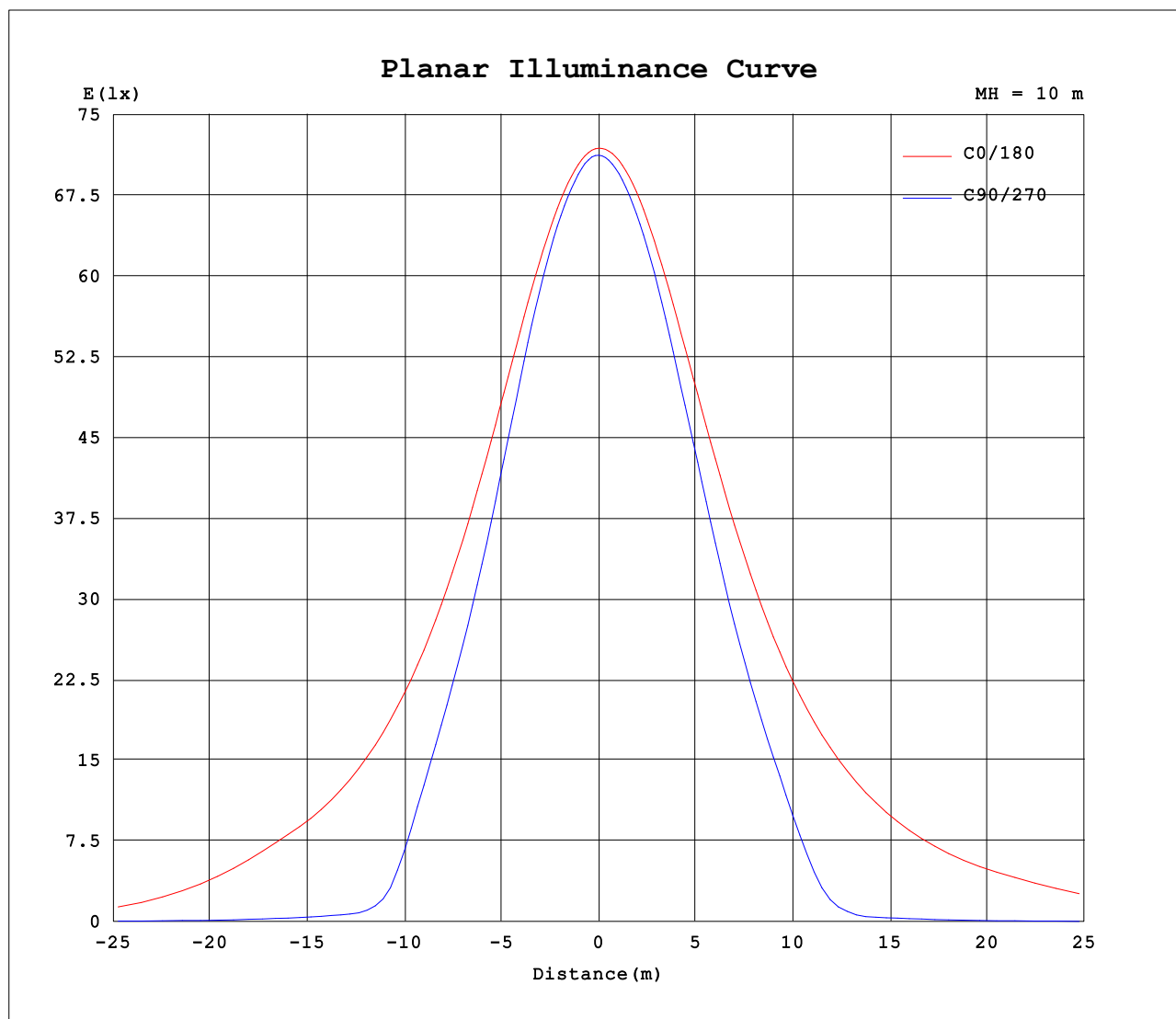
AvgL	cd/m2
L_0~180 (65) av	109813
L_0~180 (75) av	56526
L_0~180 (85) av	16520
L_90~270 (65) av	3256
L_90~270 (75) av	2450
L_90~270 (85) av	4032
L_45 (65) av	4496
L_45 (75) av	3522
L_45 (85) av	4597

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-08-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Jason
Test Date: 2025-08-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.250m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:218.49V I:0.4719A P:99.781W PF:0.9677 Freq:49.99Hz Lamp Flux:16018.1x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	7188	7156	7125	7108	7188	7156	7125	7108										
5	7163	7133	7081	7085	7192	7128	7082	7075										
10	7110	7043	6965	7012	7179	7063	6981	6995										
15	7036	6909	6786	6896	7135	6955	6832	6873										
20	6936	6728	6489	6727	7068	6799	6575	6713										
25	6803	6457	6030	6477	6977	6562	6217	6481										
30	6641	6040	5412	6092	6858	6240	5717	6149										
35	6450	5452	4675	5579	6709	5816	5034	5701										
40	6239	4636	3661	4883	6530	5208	4170	5056										
45	6013	3360	1876	3915	6326	4355	2799	4081										
50	5773	790	409	2064	6100	3014	778	2322										
55	5539	305	274	327	5862	671	221	265										
60	5249	253	211	268	5608	223	172	194										
65	3827	204	154	228	5454	171	122	158										
70	1860	139	105	167	4329	124	79.9	105										
75	611	92.5	75.1	118	2315	81.8	51.7	72.1										
80	177	61.6	56.7	72.9	828	48.6	39.5	40.0										
85	76.2	46.3	41.7	53.4	212	31.3	28.5	29.3										
90	62.3	39.9	33.6	40.9	52.3	22.7	21.8	27.4										
95	56.0	37.5	30.3	36.3	32.3	24.1	23.3	30.3										
100	53.0	38.7	28.2	35.1	33.9	27.0	25.7	34.0										
105	52.5	41.8	29.2	36.1	37.4	30.4	28.9	38.4										
110	53.6	45.9	32.4	38.0	41.5	34.1	32.5	43.2										
115	56.2	50.7	36.2	40.5	46.5	37.9	36.3	48.7										
120	59.7	56.6	40.7	43.7	51.9	41.7	40.1	55.7										
125	63.9	64.0	45.8	47.7	57.5	45.5	44.2	64.6										
130	68.8	72.3	51.2	51.9	62.8	49.4	49.7	71.5										
135	74.2	78.0	57.1	56.5	67.9	54.2	57.9	77.3										
140	80.0	82.5	64.9	62.3	73.1	59.7	65.6	82.4										
145	85.1	86.6	72.8	68.5	78.7	65.2	72.2	86.8										
150	89.5	90.9	79.7	75.3	84.6	71.3	77.9	91.2										
155	93.8	95.2	85.9	82.1	90.3	78.2	83.9	95.6										
160	97.7	99.2	92.0	88.5	95.8	86.1	90.1	100										
165	101	103	97.8	94.4	99.9	93.9	97.6	104										
170	103	105	103	99.5	103	99.7	104	106										
175	105	107	108	104	104	104	108	107										
180	105	106	109	107	106	106	110	107										

C Range: 0 - 360DEG
C Interval: 45.0DEG
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