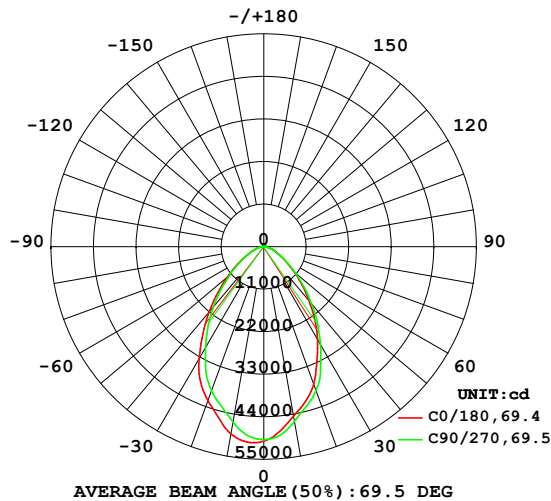


LUMINAIRE PHOTOMETRIC TEST REPORT

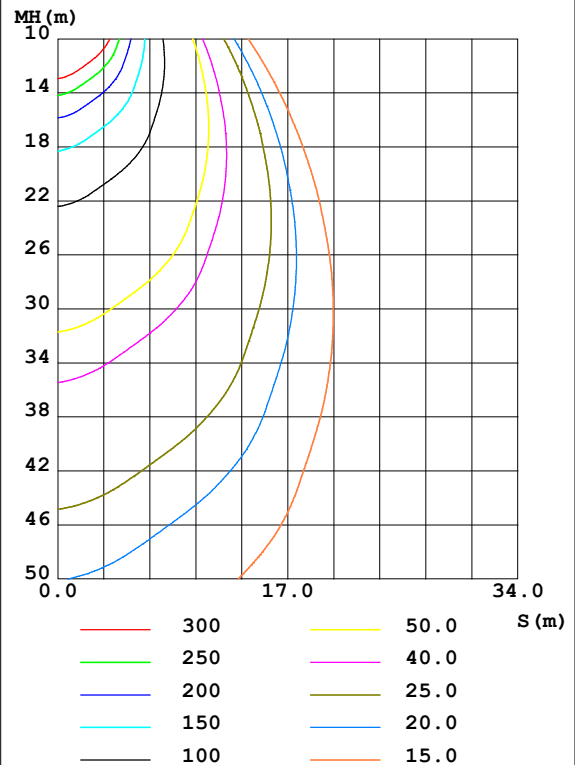
Test:U:217.91V I:2.3768A P:498.30W PF:0.9621 Freq:49.99Hz Lamp Flux:75109.4x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 150.73 lm/W			
MODEL	HB02	I _{max} (cd)	50754	S/MH (C0/180)	1.05
NOMINAL POWER(W)	500W	LOR(%)	100.0	S/MH (C90/270)	0.98
RATED VOLTAGE(V)		TOTAL FLUX (lm)	75109	η UP,DN (C0-180)	1.1,47.3
NOMINAL FLUX(lm)	75109.4	CIE CLASS	DIRECT	η UP,DN (C180-360)	1.1,50.5
LAMPS INSIDE	1	η up (%)	2.2	CIBSE SHR NOM	1.00
TEST VOLTAGE (V)	0	η down (%)	97.8	CIBSE SHR MAX	1.05

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: DAMIN
Test Date: 2024-04-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.200m [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	4446	4465	4581	4728	4918	4770	4602	4492	0- 10	4592	4592	6.11, 6.11
20	3780	3823	3955	4053	4232	4097	3963	3851	10- 20	12086	16677	22.2, 22.2
30	2785	2822	2932	3072	3344	3133	3017	2882	20- 30	16124	32801	43.7, 43.7
40	1822	1849	1927	1970	2198	2079	2022	1912	30- 40	15446	48247	64.2, 64.2
50	1042	1032	1084	1072	1240	1197	1166	1086	40- 50	11683	59930	79.8, 79.8
60	531.0	522.4	531.5	528.5	610.7	588.9	591.6	548.1	50- 60	7224	67154	89.4, 89.4
70	267.7	265.4	264.2	260.4	280.7	276.9	279.5	268.4	60- 70	3889	71043	94.6, 94.6
80	87.55	90.27	90.35	93.62	110.1	109.7	105.7	101.4	70- 80	1941	72984	97.2, 97.2
90	22.38	22.37	22.44	22.47	13.34	13.27	13.26	13.21	80- 90	469.9	73454	97.8, 97.8
100	19.56	19.56	19.50	19.40	15.13	15.05	15.02	14.99	90-100	189.8	73644	98, 98
110	20.02	19.88	19.66	19.43	18.04	17.97	18.02	18.05	100-110	189.2	73833	98.3, 98.3
120	23.17	22.90	22.45	22.07	22.12	22.14	22.32	22.44	110-120	203.5	74037	98.6, 98.6
130	28.48	28.11	27.34	26.77	27.20	27.31	27.63	27.80	120-130	222.8	74260	98.9, 98.9
140	34.75	34.40	33.39	32.68	33.17	33.32	33.73	33.85	130-140	236.2	74496	99.2, 99.2
150	41.29	41.03	40.00	39.17	39.22	39.45	39.84	39.81	140-150	230.6	74726	99.5, 99.5
160	47.11	47.05	46.06	45.30	45.09	45.25	45.63	45.25	150-160	198.0	74924	99.8, 99.8
170	51.18	51.42	50.68	50.08	49.88	49.92	50.15	49.55	160-170	136.2	75061	99.9, 99.9
180	52.13	52.57	52.07	51.67	52.45	52.29	52.31	51.48	170-180	48.87	75109	100, 100
DEG	LUMINOUS INTENSITY: $\times 10\text{cd}$									UNIT: lm		

Conical surface Flux(90deg): 54663 lm

%lum = 72.8%

%lamp = 72.8%

Conical surface Flux(120deg): 67154 lm

%lum = 89.4%

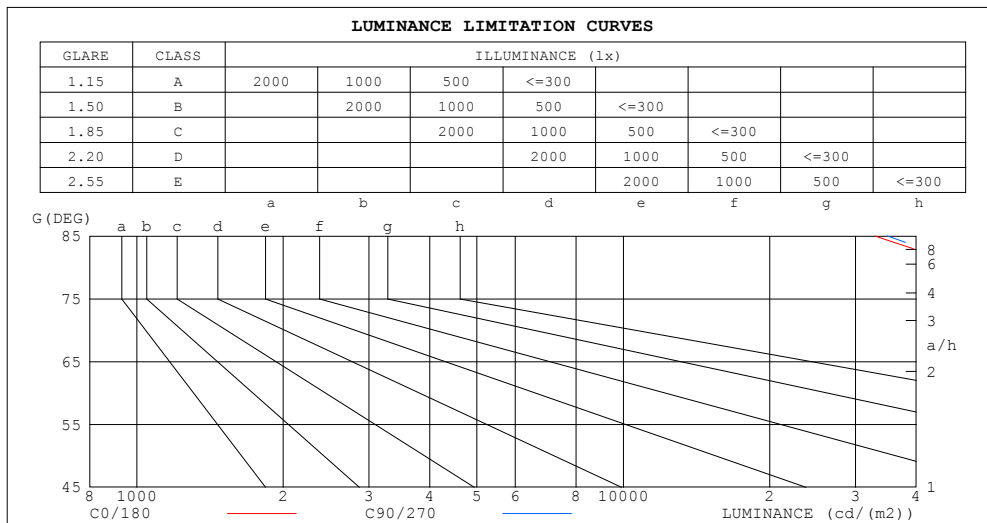
%lamp = 89.4%

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-04-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.200m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:217.91V I:2.3768A P:498.30W PF:0.9621 Freq:49.99Hz Lamp Flux:75109.4x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	32859	34928
80	50418	52030
75	67416	68035
70	78273	77252
65	88419	87436
60	106196	106298
55	130937	133653
50	162089	168637
45	198170	208202

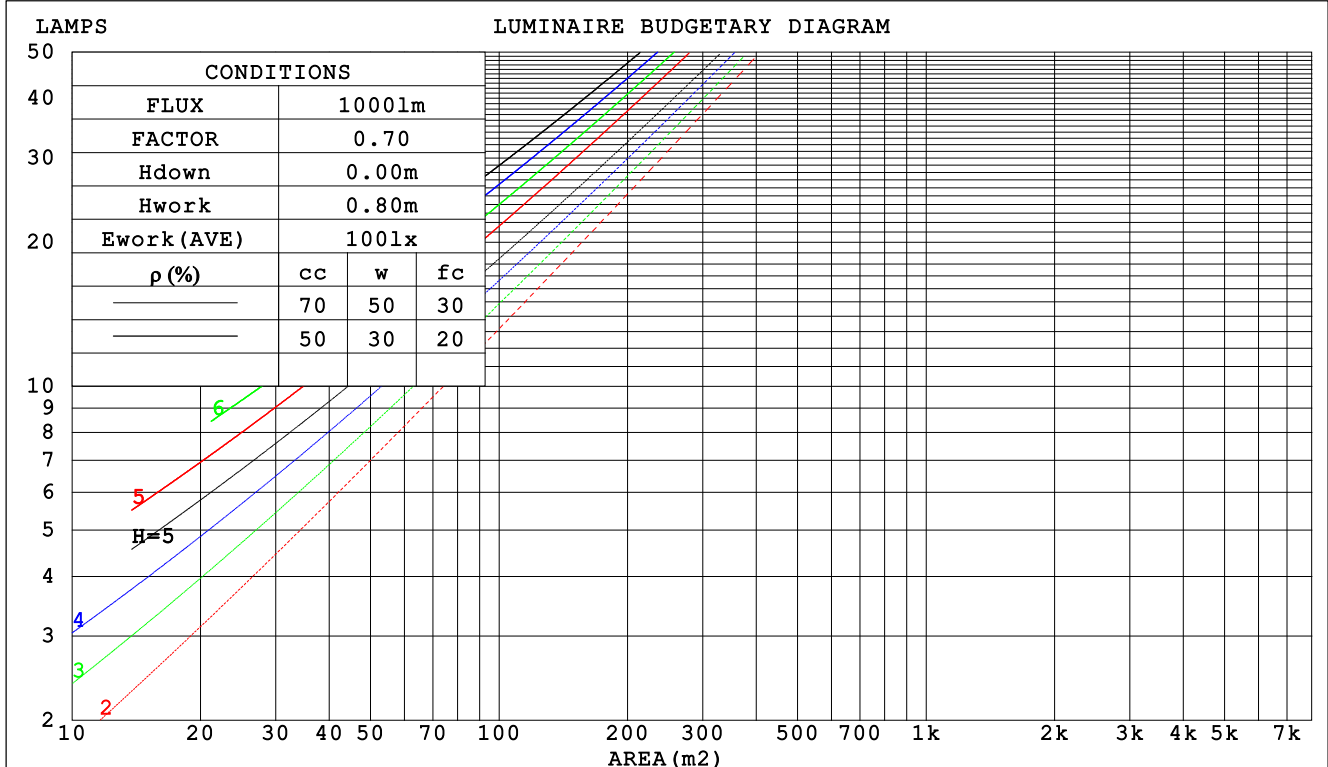
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-04-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.200m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:217.91V I:2.3768A P:498.30W PF:0.9621 Freq:49.99Hz Lamp Flux:75109.4x1 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	1.07	1.04	1.01	1.05	1.02	.99	1.00	.98	.95	.96	.94	.92	.92	.90	.89	.87
2.0	.96	.91	.86	.94	.89	.85	.91	.86	.83	.87	.84	.81	.84	.81	.79	.77
3.0	.87	.80	.75	.85	.79	.74	.82	.77	.73	.79	.75	.71	.77	.73	.70	.68
4.0	.79	.72	.66	.78	.71	.66	.75	.69	.65	.73	.68	.64	.70	.66	.63	.61
5.0	.72	.65	.59	.71	.64	.59	.69	.63	.58	.67	.61	.57	.65	.60	.56	.55
6.0	.66	.59	.53	.65	.58	.53	.63	.57	.52	.62	.56	.52	.60	.55	.51	.49
7.0	.61	.53	.48	.60	.53	.48	.58	.52	.47	.57	.51	.47	.56	.50	.47	.45
8.0	.56	.49	.44	.56	.49	.44	.54	.48	.43	.53	.47	.43	.52	.47	.43	.41
9.0	.52	.45	.40	.52	.45	.40	.51	.44	.40	.49	.44	.40	.48	.43	.39	.38
10.0	.49	.42	.37	.48	.42	.37	.47	.41	.37	.46	.41	.37	.45	.40	.36	.35



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-04-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:217.91V I:2.3768A P:498.30W PF:0.9621 Freq:49.99Hz Lamp Flux:75109.4x1 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	.240	.136	.043	.232	.133	.042	.218	.125	.040	.205	.118	.038	.193	.112	.036	
2.0	.230	.126	.039	.224	.123	.038	.211	.117	.036	.200	.112	.035	.189	.107	.034	
3.0	.217	.116	.035	.211	.113	.034	.201	.109	.033	.191	.104	.032	.181	.100	.031	
4.0	.204	.106	.031	.199	.104	.031	.190	.101	.030	.181	.097	.029	.173	.094	.029	
5.0	.192	.098	.028	.187	.096	.028	.179	.093	.027	.171	.090	.027	.164	.087	.026	
6.0	.181	.091	.026	.177	.089	.026	.169	.087	.025	.162	.084	.025	.155	.082	.024	
7.0	.170	.084	.024	.167	.083	.024	.160	.081	.023	.154	.079	.023	.148	.077	.023	
8.0	.161	.079	.022	.158	.078	.022	.151	.076	.022	.146	.074	.021	.140	.072	.021	
9.0	.152	.074	.021	.149	.073	.020	.144	.071	.020	.139	.069	.020	.134	.068	.020	
10.0	.144	.069	.019	.142	.068	.019	.137	.067	.019	.132	.066	.019	.128	.064	.018	

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	.192	.174	.157	.165	.149	.135	.113	.103	.093	.065	.059	.054	.021	.019	.018	
2.0	.181	.149	.123	.155	.128	.106	.106	.089	.074	.061	.052	.043	.020	.017	.014	
3.0	.171	.131	.099	.147	.113	.086	.101	.079	.060	.058	.046	.035	.019	.015	.012	
4.0	.163	.117	.082	.140	.101	.071	.096	.071	.050	.056	.041	.030	.018	.013	.010	
5.0	.155	.106	.070	.133	.092	.061	.092	.064	.043	.053	.038	.026	.017	.012	.008	
6.0	.148	.098	.061	.128	.085	.053	.088	.059	.038	.051	.035	.022	.016	.011	.007	
7.0	.142	.091	.054	.122	.078	.047	.084	.055	.034	.049	.032	.020	.016	.011	.007	
8.0	.136	.085	.049	.117	.073	.043	.081	.052	.030	.047	.030	.018	.015	.010	.006	
9.0	.131	.080	.045	.113	.069	.039	.078	.049	.028	.045	.029	.017	.015	.009	.006	
10.0	.126	.075	.042	.108	.065	.037	.075	.046	.026	.044	.027	.016	.014	.009	.005	

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2024-04-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity: 65.0%
 Test Distance: 9.200m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:217.91V I:2.3768A P:498.30W PF:0.9621 Freq:49.99Hz Lamp Flux:75109.4x1 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	28.4	29.6	28.7	29.8	30.1	28.5	29.7	28.8	29.9	30.2
3H	29.0	30.1	29.3	30.3	30.6	29.0	30.2	29.3	30.4	30.7
4H	29.2	30.3	29.5	30.5	30.8	29.3	30.3	29.6	30.6	30.9
6H	29.3	30.3	29.7	30.6	30.9	29.4	30.4	29.7	30.7	31.0
8H	29.3	30.3	29.7	30.6	30.9	29.4	30.4	29.8	30.7	31.0
12H	29.3	30.2	29.7	30.6	30.9	29.4	30.3	29.8	30.6	31.0
4H 2H	28.6	29.6	28.9	29.9	30.2	28.7	29.7	29.0	30.0	30.3
3H	29.3	30.3	29.7	30.6	30.9	29.4	30.3	29.8	30.6	31.0
4H	29.7	30.5	30.1	30.9	31.2	29.7	30.6	30.1	30.9	31.3
6H	29.9	30.6	30.3	31.0	31.4	29.9	30.7	30.4	31.1	31.5
8H	29.9	30.6	30.4	31.0	31.4	30.0	30.7	30.4	31.1	31.5
12H	29.9	30.5	30.4	31.0	31.4	30.0	30.6	30.4	31.0	31.5
8H 4H	29.8	30.4	30.2	30.8	31.3	29.8	30.5	30.2	30.9	31.3
6H	30.0	30.6	30.5	31.0	31.5	30.1	30.7	30.6	31.1	31.6
8H	30.1	30.6	30.6	31.1	31.6	30.2	30.7	30.7	31.1	31.6
12H	30.1	30.6	30.6	31.0	31.6	30.2	30.6	30.7	31.1	31.6
12H 4H	29.7	30.4	30.2	30.8	31.2	29.8	30.4	30.2	30.8	31.3
6H	30.0	30.5	30.5	31.0	31.5	30.1	30.6	30.6	31.0	31.5
8H	30.1	30.5	30.6	31.0	31.5	30.2	30.6	30.7	31.1	31.6
Variations with the observer position at spacings:										
S = 1.0H	+ 0.6 / - 0.8					+ 0.6 / - 0.8				
1.5H	+ 0.5 / - 0.4					+ 0.5 / - 0.5				
2.0H	+ 1.3 / - 1.1					+ 1.4 / - 1.1				

CIE Pub.117, 75109 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 15.0$)
Area: 0.1 m²

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-04-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:217.91V I:2.3768A P:498.30W PF:0.9621 Freq:49.99Hz Lamp Flux:75109.4x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

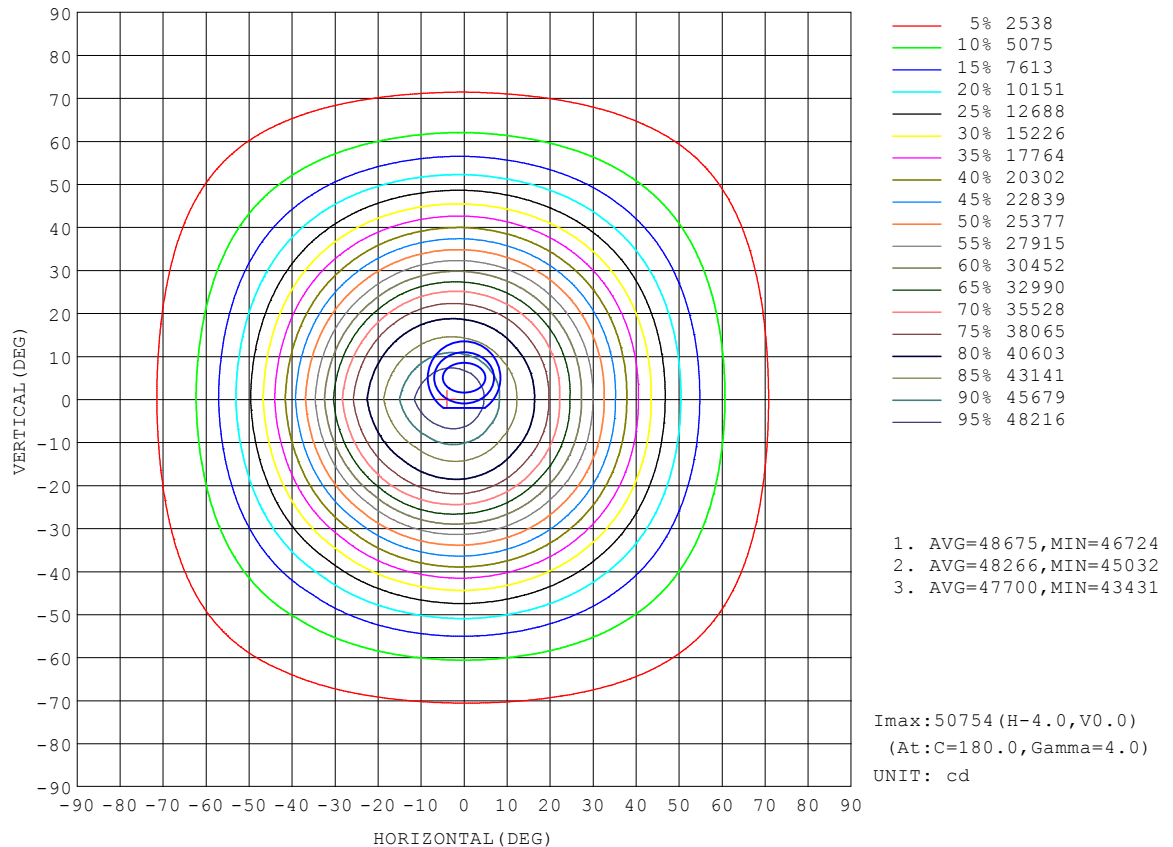
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	69	60	54	68	59	54	67	59	54	48
0.80	79	69	64	78	69	63	76	68	63	57
1.00	86	77	71	85	77	71	82	77	70	65
1.25	92	84	78	90	83	78	88	81	77	71
1.50	96	88	83	94	87	82	91	86	81	75
2.00	101	95	90	99	93	89	96	91	87	80
2.50	104	98	93	102	96	92	98	94	90	83
3.00	106	101	97	104	99	96	100	96	93	85
4.00	109	105	101	107	103	100	103	99	97	88
5.00	111	107	104	109	105	103	104	101	99	90
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: DAMIN
 Test Date: 2024-04-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity: 65.0%
 Test Distance: 9.200m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:217.91V I:2.3768A P:498.30W PF:0.9621 Freq:49.99Hz Lamp Flux:75109.4x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



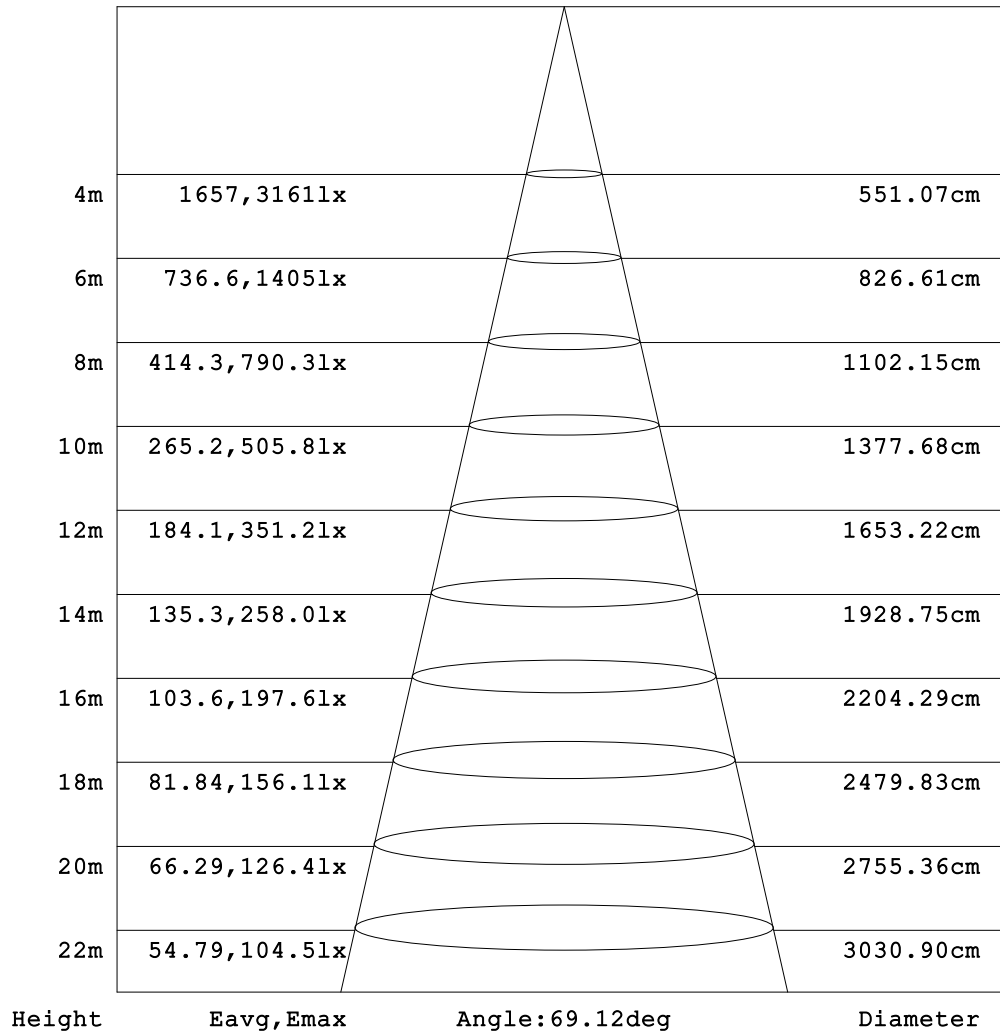
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-04-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks:

AAI Figure

Test:U:217.91V I:2.3768A P:498.30W PF:0.9621 Freq:49.99Hz Lamp Flux:75109.4x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

Flux out:40843 lm



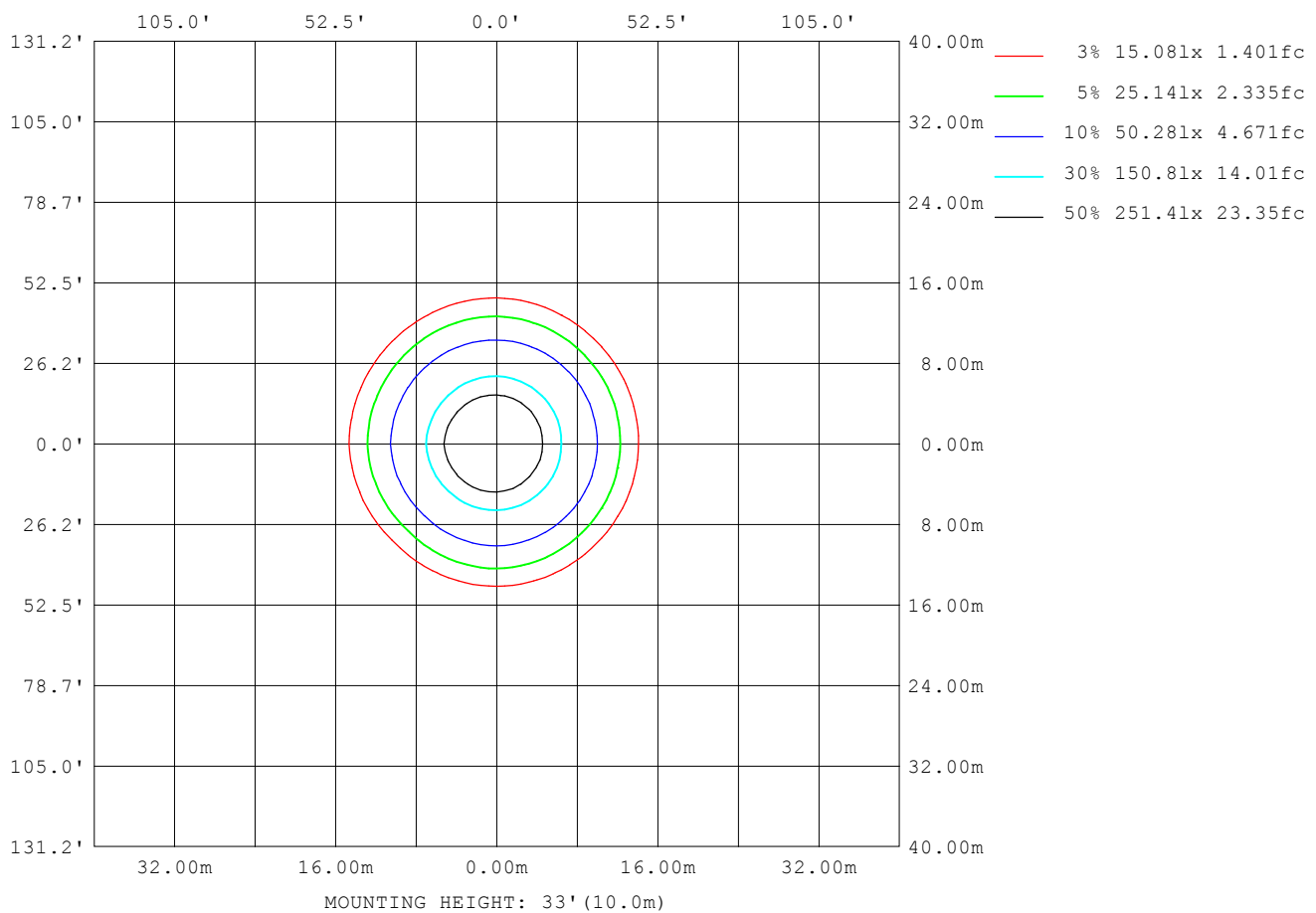
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-04-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.200m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:217.91V I:2.3768A P:498.30W PF:0.9621 Freq:49.99Hz Lamp Flux:75109.4x1 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:DAMIN
Test Date:2024-04-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:217.91V I:2.3768A P:498.30W PF:0.9621 Freq:49.99Hz Lamp Flux:75109.4x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

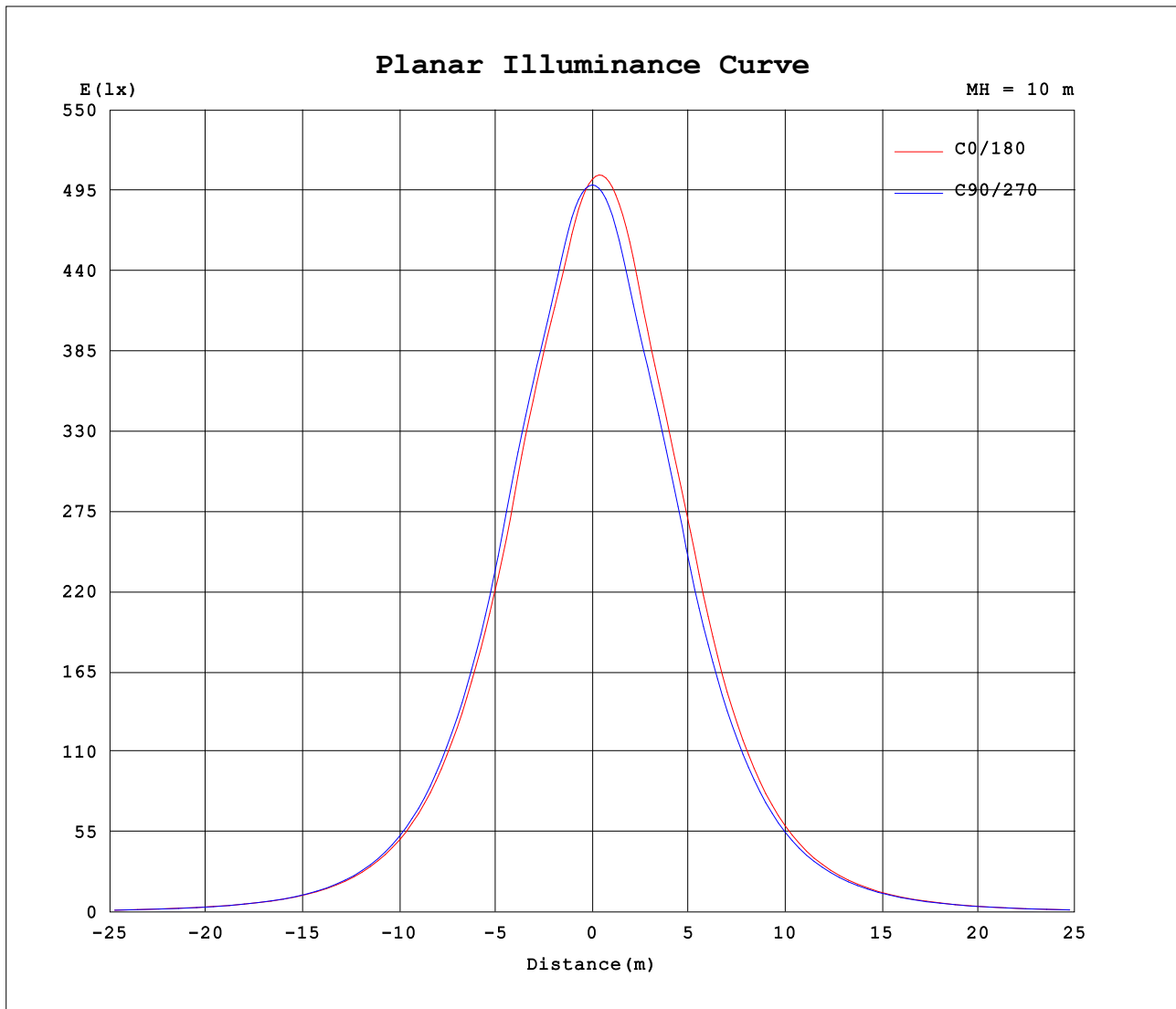
AvgL	cd/m2
L_0~180 (65) av	92862
L_0~180 (75) av	71846
L_0~180 (85) av	39933
L_90~270 (65) av	91548
L_90~270 (75) av	71924
L_90~270 (85) av	39336
L_45 (65) av	89371
L_45 (75) av	71020
L_45 (85) av	39649

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-04-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-04-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.200m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:217.91V I:2.3768A P:498.30W PF:0.9621 Freq:49.99Hz Lamp Flux:75109.4x1 lm								
NAME:				TYPE:				WEIGHT:
SPEC.:				DIM.:				SERIAL No.:
MFR.: EVERFINE				SUR.:				Shielding Angle:

Table--1

UNIT: ×10cd

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	5028	4999	4988	4987	5028	4999	4988	4987										
5	4797	4815	4890	4959	5069	4987	4899	4832										
10	4446	4465	4581	4728	4918	4770	4602	4492										
15	4153	4174	4274	4360	4569	4404	4270	4175										
20	3780	3823	3955	4053	4232	4097	3963	3851										
25	3259	3318	3482	3661	3872	3715	3559	3381										
30	2785	2822	2932	3072	3344	3133	3017	2882										
35	2303	2334	2428	2504	2749	2590	2514	2396										
40	1822	1849	1927	1970	2198	2079	2022	1912										
45	1401	1404	1472	1477	1681	1610	1558	1468										
50	1042	1032	1084	1072	1240	1197	1166	1086										
55	751	739	767	762	887	855	842	779										
60	531	522	531	529	611	589	592	548										
65	374	368	370	366	411	398	404	380										
70	268	265	264	260	281	277	279	268										
75	174	176	176	176	197	195	196	189										
80	87.6	90.3	90.3	93.6	110	110	106	101										
85	28.6	29.4	30.4	33.7	41.0	40.5	38.1	34.7										
90	22.4	22.4	22.4	22.5	13.3	13.3	13.3	13.2										
95	20.6	20.6	20.6	20.6	14.1	14.0	14.0	14.0										
100	19.6	19.6	19.5	19.4	15.1	15.0	15.0	15.0										
105	19.4	19.3	19.2	19.0	16.4	16.3	16.3	16.3										
110	20.0	19.9	19.7	19.4	18.0	18.0	18.0	18.1										
115	21.3	21.1	20.8	20.5	19.9	19.9	20.0	20.1										
120	23.2	22.9	22.5	22.1	22.1	22.1	22.3	22.4										
125	25.6	25.3	24.7	24.2	24.5	24.6	24.8	25.0										
130	28.5	28.1	27.3	26.8	27.2	27.3	27.6	27.8										
135	31.5	31.1	30.3	29.6	30.2	30.3	30.7	30.8										
140	34.7	34.4	33.4	32.7	33.2	33.3	33.7	33.9										
145	38.1	37.8	36.8	35.9	36.2	36.4	36.8	36.9										
150	41.3	41.0	40.0	39.2	39.2	39.4	39.8	39.8										
155	44.3	44.1	43.1	42.3	42.2	42.4	42.8	42.6										
160	47.1	47.0	46.1	45.3	45.1	45.3	45.6	45.2										
165	49.5	49.6	48.7	48.0	47.7	47.8	48.1	47.6										
170	51.2	51.4	50.7	50.1	49.9	49.9	50.2	49.5										
175	52.0	52.4	51.8	51.3	51.5	51.4	51.5	50.8										
180	52.1	52.6	52.1	51.7	52.5	52.3	52.3	51.5										

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C Interval: 45.0DEG
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