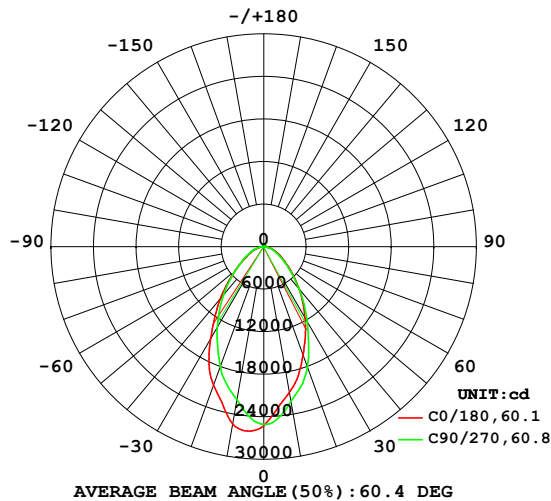


LUMINAIRE PHOTOMETRIC TEST REPORT

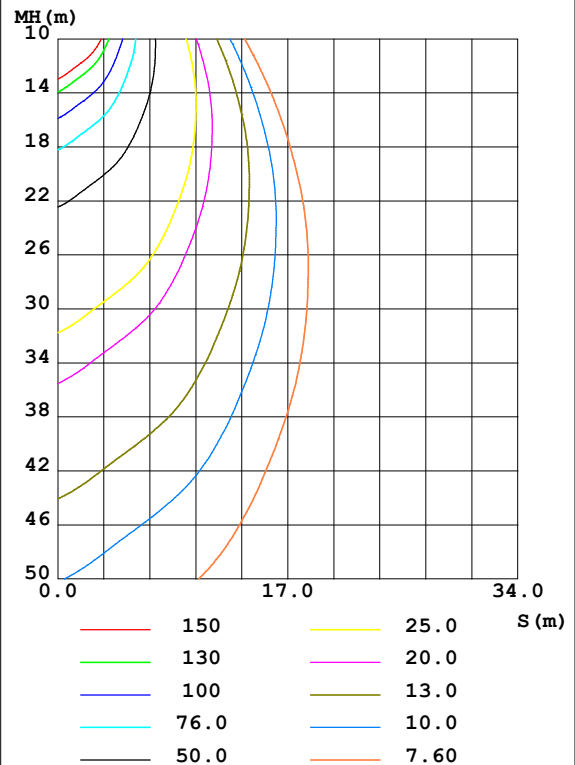
Test:U:218.35V I:1.1321A P:237.60W PF:0.9612 Freq:49.99Hz Lamp Flux:33995.9x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 143.08 lm/W			
MODEL	HB02	I _{max} (cd)	26104	S/MH (C0/180)	0.99
NOMINAL POWER(W)	240W	LOR(%)	100.0	S/MH (C90/270)	0.87
RATED VOLTAGE(V)		TOTAL FLUX (lm)	33996	η UP,DN (C0-180)	1.2,46.4
NOMINAL FLUX(lm)	33995.9	CIE CLASS	DIRECT	η UP,DN (C180-360)	1.1,51.4
LAMPS INSIDE	1	η up (%)	2.2	CIBSE SHR NOM	0.75
TEST VOLTAGE (V)	0	η down (%)	97.8	CIBSE SHR MAX	0.95

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: 2024-04-25

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	2088	2131	2216	2366	2539	2358	2194	2107	0- 10	2260	2260	6.65, 6.65
20	1624	1692	1807	1922	2078	1960	1800	1679	10- 20	5724	7984	23.5, 23.5
30	1170	1176	1227	1323	1500	1403	1314	1219	20- 30	7129	15113	44.5, 44.5
40	779.4	749.1	773.4	818.1	950.5	902.0	880.0	819.5	30- 40	6567	21680	63.8, 63.8
50	466.7	432.7	442.9	446.7	526.4	503.5	522.7	491.1	40- 50	4950	26630	78.3, 78.3
60	274.0	252.3	247.8	245.2	281.0	277.9	297.7	289.2	50- 60	3250	29880	87.9, 87.9
70	155.9	143.5	136.1	135.8	151.3	156.3	171.0	168.8	60- 70	2044	31924	93.9, 93.9
80	47.36	41.61	36.77	41.18	54.02	61.05	67.46	64.31	70- 80	1080	33003	97.1, 97.1
90	10.39	10.20	10.17	10.28	6.227	6.153	6.154	6.141	80- 90	238.8	33242	97.8, 97.8
100	9.037	8.930	8.927	8.986	6.940	6.797	6.746	6.755	90-100	87.10	33329	98, 98
110	9.111	9.067	9.051	9.027	8.186	8.010	7.969	8.044	100-110	86.09	33415	98.3, 98.3
120	10.46	10.40	10.26	10.13	9.904	9.765	9.825	9.998	110-120	91.79	33507	98.6, 98.6
130	12.89	12.78	12.44	12.16	12.23	12.15	12.35	12.64	120-130	100.3	33607	98.9, 98.9
140	15.97	15.85	15.35	14.95	14.89	14.89	15.22	15.56	130-140	107.1	33715	99.2, 99.2
150	19.05	19.03	18.55	18.07	17.73	17.77	18.15	18.43	140-150	105.4	33820	99.5, 99.5
160	21.61	21.79	21.44	20.99	20.40	20.47	20.84	20.93	150-160	90.99	33911	99.8, 99.8
170	23.36	23.69	23.48	23.14	22.59	22.71	22.99	22.85	160-170	62.50	33973	99.9, 99.9
180	23.69	24.11	24.03	23.85	23.84	23.99	24.14	23.77	170-180	22.43	33996	100, 100
DEG	LUMINOUS INTENSITY: $\times 10\text{cd}$									UNIT: lm		

Conical surface Flux(90deg): 24390 lm

%lum = 71.7%

%lamp = 71.7%

Conical surface Flux(120deg): 29880 lm

%lum = 87.9%

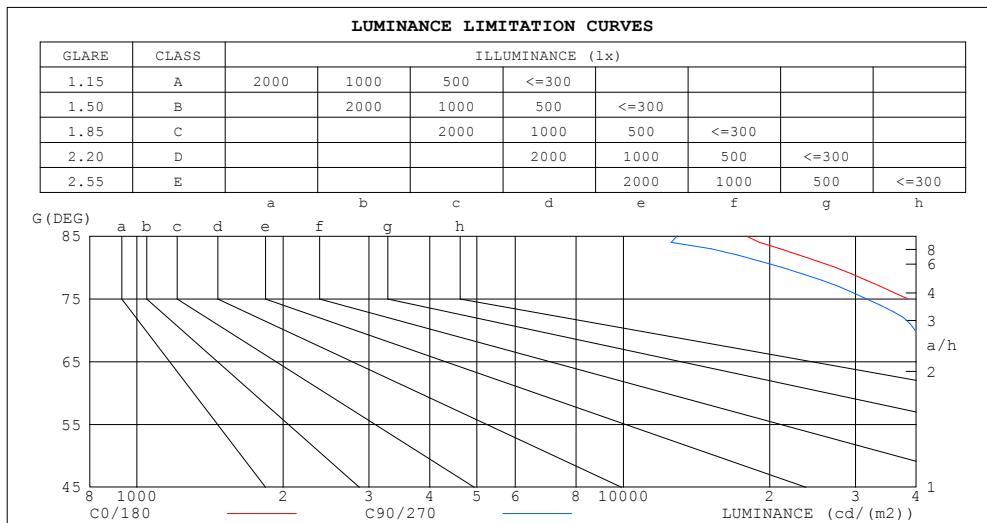
%lamp = 87.9%

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-04-25

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:218.35V I:1.1321A P:237.60W PF:0.9612 Freq:49.99Hz Lamp Flux:33995.9x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



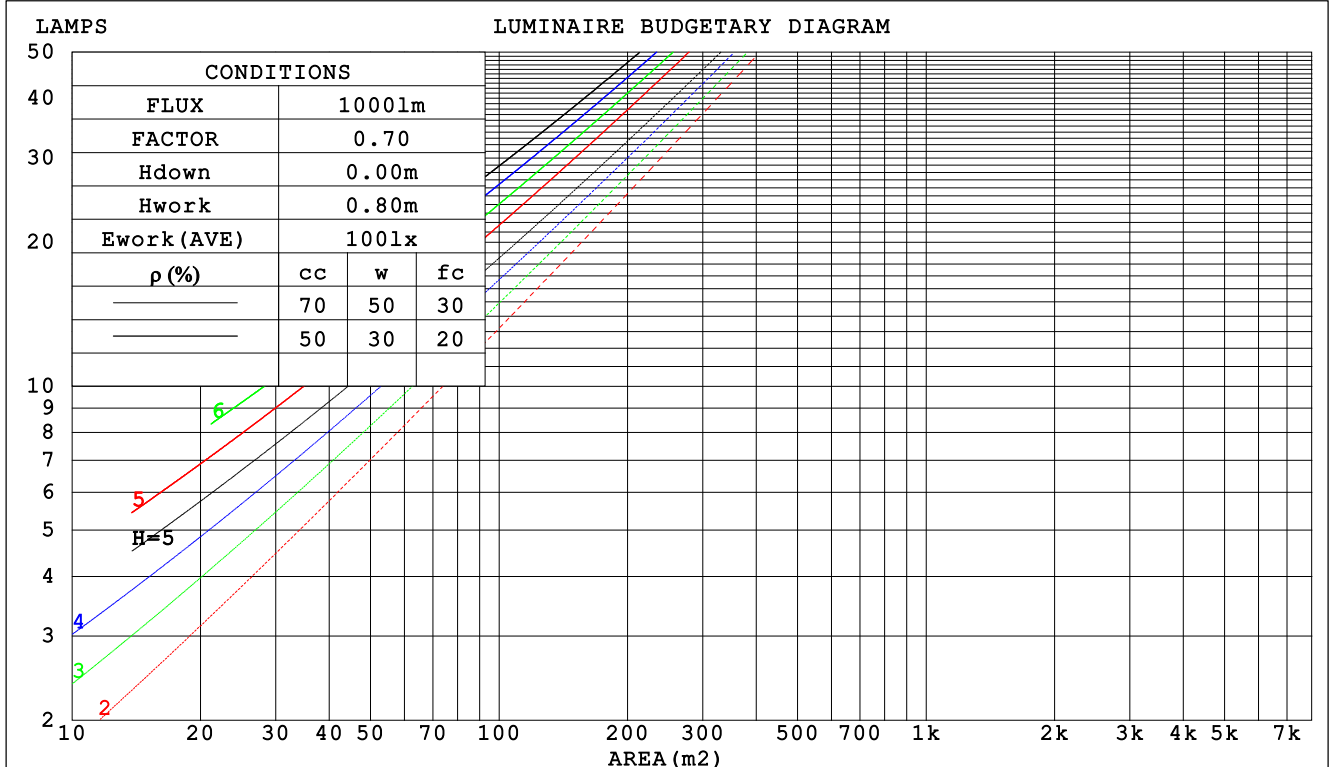
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-04-25

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:218.35V I:1.1321A P:237.60W PF:0.9612 Freq:49.99Hz Lamp Flux:33995.9x1 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	Coefficients of Utilization(CU)															
RCR:Room Cavity Ratio																
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	1.03	1.00	1.04	1.01	.98	.90	.97	.95	.96	.94	.92	.92	.90	.89	.87
2.0	.96	.91	.86	.94	.89	.85	.90	.86	.82	.87	.83	.80	.84	.81	.78	.76
3.0	.87	.80	.75	.85	.79	.74	.82	.77	.72	.79	.75	.71	.76	.73	.70	.68
4.0	.79	.72	.66	.77	.71	.65	.75	.69	.64	.72	.67	.63	.70	.66	.62	.60
5.0	.72	.64	.59	.71	.64	.58	.69	.62	.58	.67	.61	.57	.65	.60	.56	.54
6.0	.66	.59	.53	.65	.58	.53	.63	.57	.52	.61	.56	.52	.60	.55	.51	.49
7.0	.61	.53	.48	.60	.53	.48	.59	.52	.48	.57	.51	.47	.56	.50	.47	.45
8.0	.57	.49	.44	.56	.49	.44	.54	.48	.44	.53	.47	.43	.52	.47	.43	.41
9.0	.53	.45	.41	.52	.45	.40	.51	.45	.40	.50	.44	.40	.49	.43	.40	.38
10.0	.49	.42	.38	.49	.42	.37	.48	.41	.37	.47	.41	.37	.46	.40	.37	.35



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-04-25

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:

WEC AND CCEC

Test:U:218.35V I:1.1321A P:237.60W PF:0.9612 Freq:49.99Hz Lamp Flux:33995.9x1 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	.244	.139	.044	.237	.135	.043	.222	.128	.041	.209	.121	.039	.197	.114	.037		
2.0	.233	.128	.039	.227	.125	.038	.214	.119	.037	.203	.114	.036	.192	.109	.034		
3.0	.219	.117	.035	.214	.114	.034	.203	.110	.033	.193	.106	.032	.183	.102	.031		
4.0	.205	.107	.031	.200	.105	.031	.191	.101	.030	.182	.098	.029	.174	.094	.029		
5.0	.193	.098	.028	.188	.097	.028	.180	.093	.028	.172	.091	.027	.164	.088	.026		
6.0	.181	.091	.026	.177	.089	.026	.169	.087	.025	.162	.084	.025	.156	.082	.024		
7.0	.170	.084	.024	.167	.083	.024	.160	.081	.023	.153	.079	.023	.147	.077	.023		
8.0	.160	.078	.022	.157	.077	.022	.151	.076	.022	.145	.074	.021	.140	.072	.021		
9.0	.152	.073	.020	.149	.073	.020	.143	.071	.020	.138	.069	.020	.133	.068	.020		
10.0	.144	.069	.019	.141	.068	.019	.136	.067	.019	.131	.065	.019	.127	.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	.193	.174	.157	.165	.149	.135	.113	.103	.093	.065	.059	.054	.021	.019	.018	
2.0	.182	.149	.122	.156	.129	.106	.107	.089	.074	.061	.052	.043	.020	.017	.014	
3.0	.172	.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	.156	.106	.070	.134	.092	.061	.092	.064	.043	.053	.038	.026	.017	.012	.008	
6.0	.149	.098	.061	.128	.085	.053	.088	.059	.038	.051	.035	.022	.016	.011	.007	
7.0	.142	.091	.055	.122	.079	.048	.084	.055	.034	.049	.032	.020	.016	.011	.007	
8.0	.136	.085	.049	.117	.073	.043	.081	.052	.031	.047	.030	.018	.015	.010	.006	
9.0	.131	.080	.045	.112	.069	.040	.078	.049	.028	.045	.029	.017	.015	.009	.006	
10.0	.125	.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: 2024-04-25

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:218.35V I:1.1321A P:237.60W PF:0.9612 Freq:49.99Hz Lamp Flux:33995.9x1 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	2H	25.6	26.9	25.9	27.1	27.3	25.4	26.6	25.7	26.9	27.1
	3H	26.6	27.7	26.9	28.0	28.3	26.2	27.4	26.5	27.6	27.9
	4H	27.0	28.0	27.3	28.3	28.6	26.5	27.6	26.9	27.9	28.2
	6H	27.1	28.1	27.5	28.4	28.7	26.6	27.6	27.0	27.9	28.2
	8H	27.1	28.1	27.5	28.4	28.7	26.6	27.6	27.0	27.9	28.2
	12H	27.1	28.1	27.5	28.4	28.7	26.6	27.5	27.0	27.8	28.2
4H	2H	25.9	27.0	26.3	27.3	27.6	25.7	26.8	26.1	27.1	27.4
	3H	27.1	28.0	27.5	28.3	28.7	26.8	27.7	27.1	28.0	28.4
	4H	27.6	28.4	28.0	28.8	29.1	27.2	28.0	27.5	28.3	28.7
	6H	27.8	28.5	28.2	28.9	29.3	27.3	28.1	27.7	28.5	28.9
	8H	27.8	28.5	28.3	28.9	29.4	27.3	28.0	27.8	28.4	28.9
	12H	27.8	28.5	28.3	28.9	29.3	27.3	28.0	27.8	28.4	28.8
8H	4H	27.6	28.3	28.1	28.7	29.2	27.3	28.0	27.7	28.4	28.8
	6H	28.0	28.5	28.4	29.0	29.4	27.5	28.1	28.0	28.5	29.0
	8H	28.0	28.5	28.5	29.0	29.5	27.6	28.1	28.0	28.5	29.0
	12H	28.1	28.5	28.6	29.0	29.5	27.6	28.0	28.1	28.5	29.0
12H	4H	27.6	28.3	28.1	28.7	29.1	27.2	27.9	27.7	28.3	28.7
	6H	27.9	28.5	28.4	28.9	29.4	27.5	28.0	28.0	28.5	29.0
	8H	28.0	28.5	28.5	28.9	29.5	27.6	28.0	28.1	28.5	29.0
Variations with the observer position at spacings:											
S = 1.0H	+ 0.4 / - 0.5					+ 0.5 / - 0.6					
1.5H	+ 0.3 / - 0.3					+ 0.4 / - 0.3					
2.0H	+ 0.9 / - 0.7					+ 1.0 / - 0.8					

CIE Pub.117, 33996 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 12.3$)
Area: 0.1 m²

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-04-25

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:218.35V I:1.1321A P:237.60W PF:0.9612 Freq:49.99Hz Lamp Flux:33995.9x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

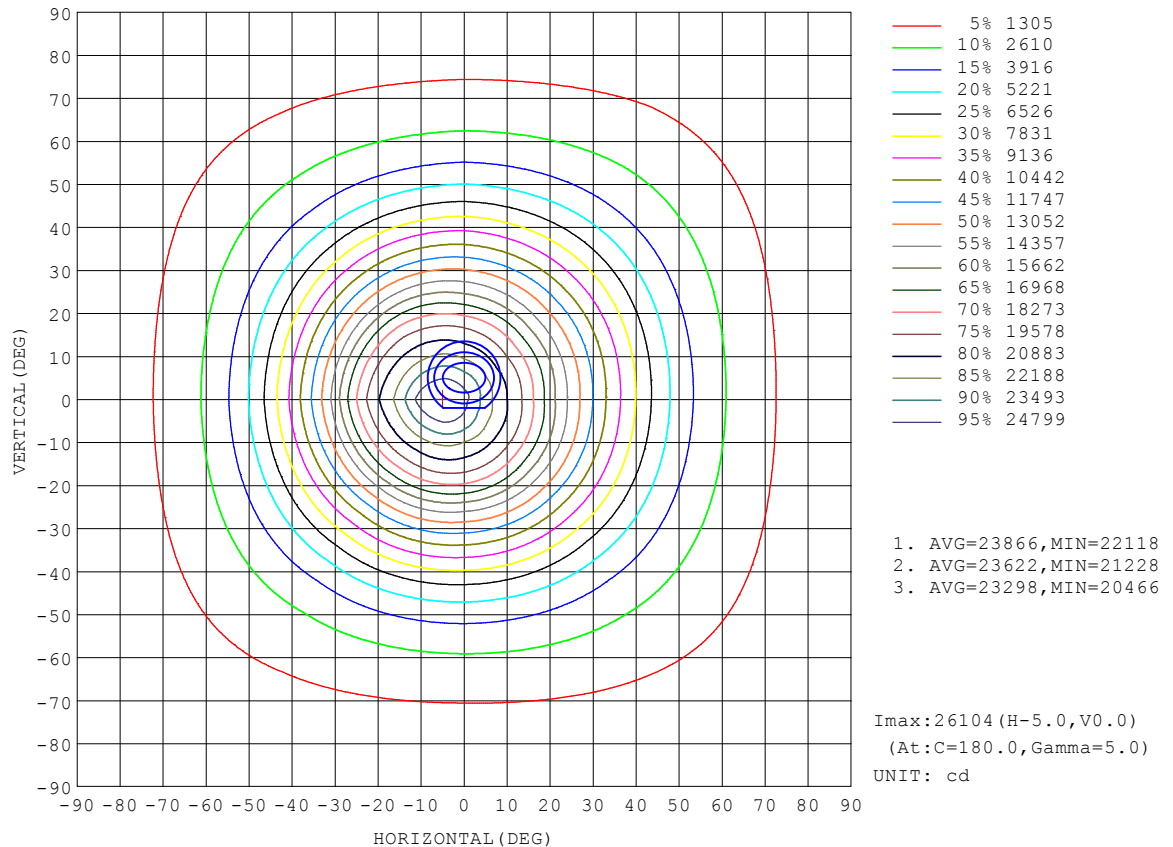
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	69	60	54	68	59	54	67	59	54	48
0.80	78	69	63	77	69	63	76	68	62	57
1.00	85	77	71	84	76	71	82	77	70	64
1.25	91	83	78	90	82	77	87	81	76	70
1.50	95	88	82	94	87	82	91	85	81	74
2.00	101	94	89	99	93	88	95	90	86	79
2.50	103	97	93	101	96	92	98	93	90	82
3.00	106	101	96	104	99	95	100	96	93	85
4.00	109	105	101	107	103	100	102	99	97	88
5.00	111	107	104	108	105	102	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: 2024-04-25

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:218.35V I:1.1321A P:237.60W PF:0.9612 Freq:49.99Hz Lamp Flux:33995.9x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



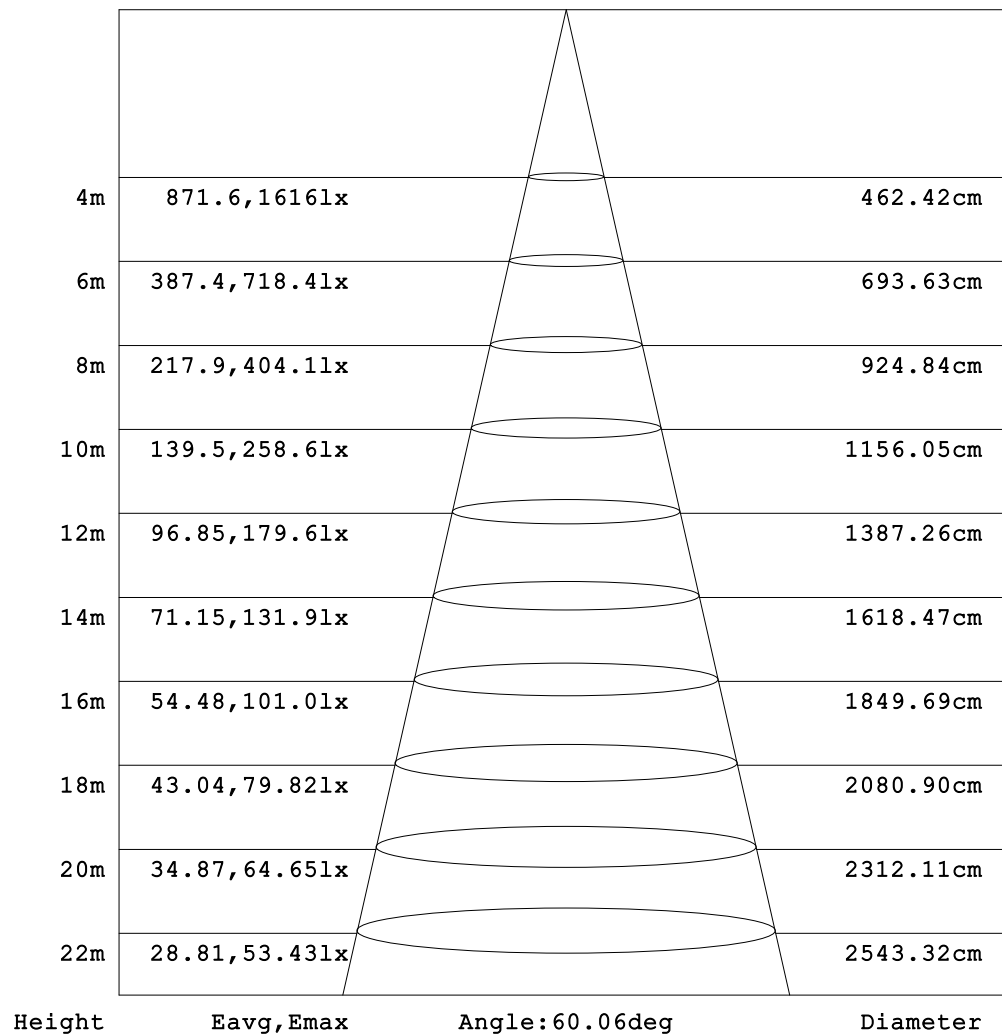
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-04-25

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:218.35V I:1.1321A P:237.60W PF:0.9612 Freq:49.99Hz Lamp Flux:33995.9x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

Flux out:15818 lm



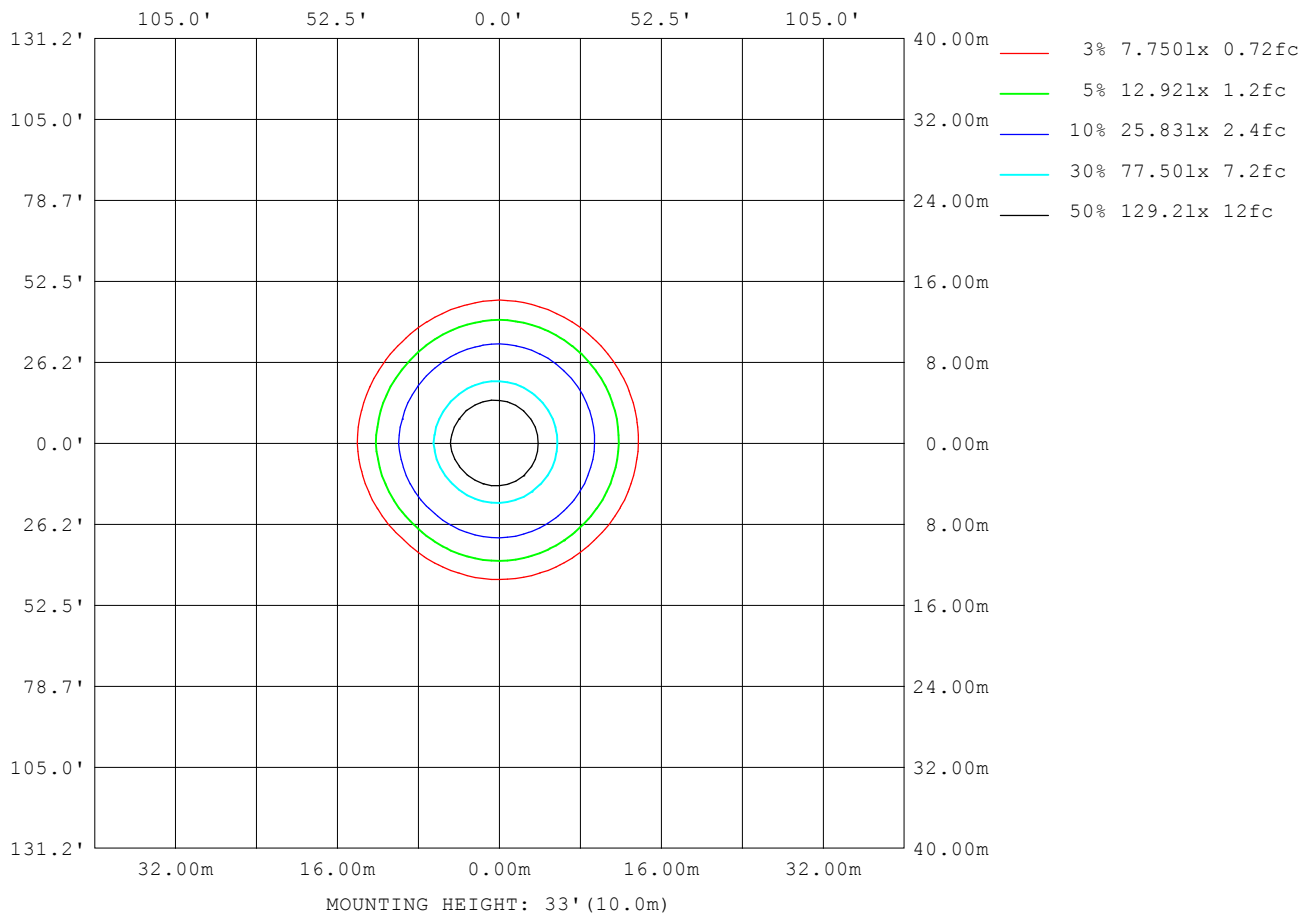
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2024-04-25

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:218.35V I:1.1321A P:237.60W PF:0.9612 Freq:49.99Hz Lamp Flux:33995.9x1 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:2024-04-25

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:

LED Avg.L Report

Test:U:218.35V I:1.1321A P:237.60W PF:0.9612 Freq:49.99Hz Lamp Flux:33995.9x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

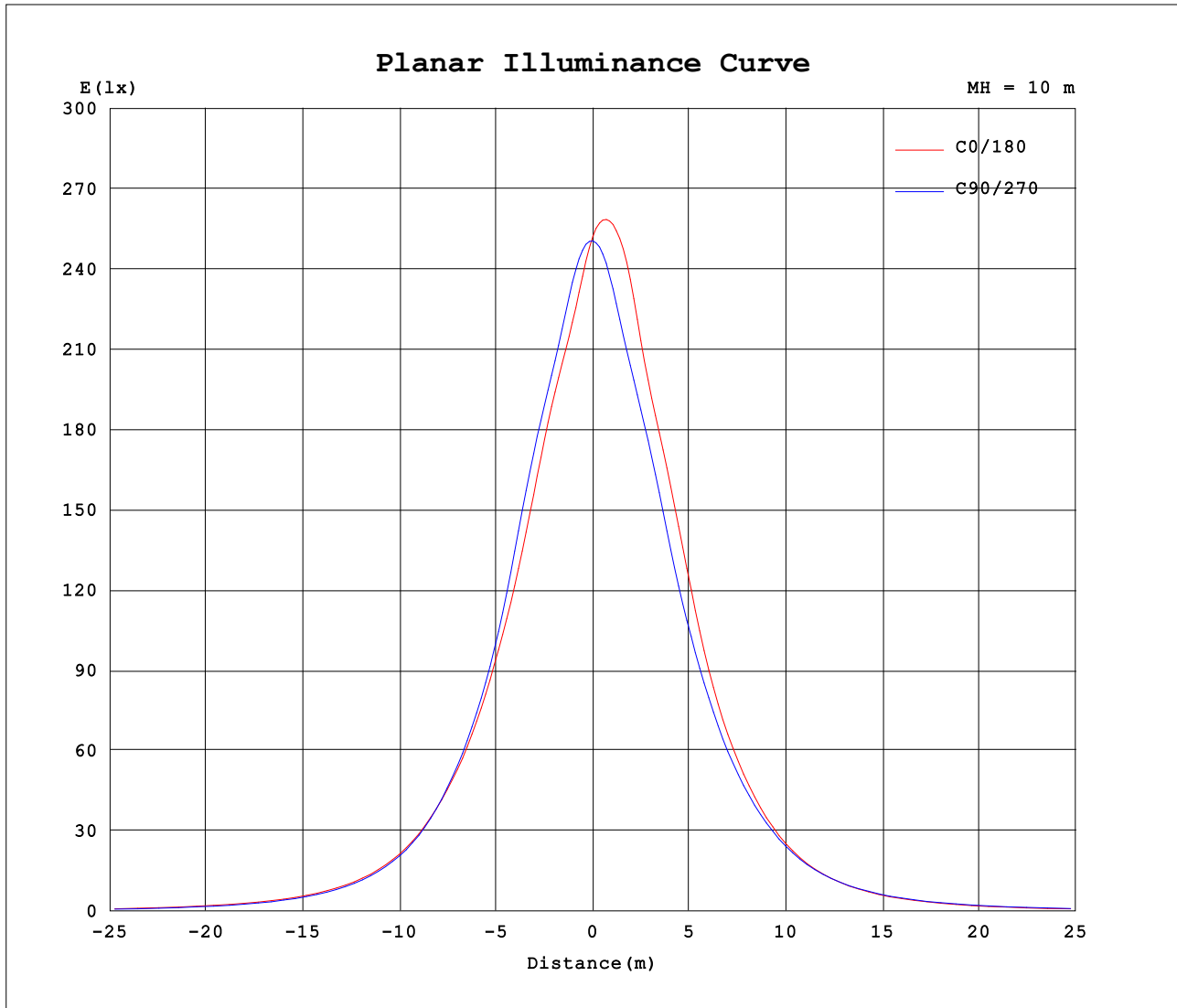
AvgL	cd/m2
L_0~180 (65) av	49170
L_0~180 (75) av	39744
L_0~180 (85) av	19010
L_90~270 (65) av	48493
L_90~270 (75) av	39867
L_90~270 (85) av	20961
L_45 (65) av	47783
L_45 (75) av	39678
L_45 (85) av	19634

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-04-25

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: 2024-04-25

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:218.35V I:1.1321A P:237.60W PF:0.9612 Freq:49.99Hz Lamp Flux:33995.9x1 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	2523	2504	2506	2520	2523	2504	2506	2520										
5	2282	2324	2426	2540	2610	2518	2403	2329										
10	2088	2131	2216	2366	2539	2358	2194	2107										
15	1883	1943	2037	2137	2282	2147	2017	1920										
20	1624	1692	1807	1922	2078	1960	1800	1679										
25	1390	1423	1499	1633	1828	1695	1544	1435										
30	1170	1176	1227	1323	1500	1403	1314	1219										
35	967	955	992	1055	1204	1139	1087	1008										
40	779	749	773	818	951	902	880	820										
45	607	572	587	609	716	683	688	642										
50	467	433	443	447	526	504	523	491										
55	358	330	332	329	384	370	394	373										
60	274	252	248	245	281	278	298	289										
65	209	192	184	183	207	209	226	223										
70	156	143	136	136	151	156	171	169										
75	99.5	89.2	81.6	85.3	106	114	125	123										
80	47.4	41.6	36.8	41.2	54.0	61.1	67.5	64.3										
85	15.6	11.5	11.2	11.4	17.6	22.0	25.3	23.5										
90	10.4	10.2	10.2	10.3	6.23	6.15	6.15	6.14										
95	9.57	9.41	9.39	9.48	6.53	6.42	6.39	6.38										
100	9.04	8.93	8.93	8.99	6.94	6.80	6.75	6.76										
105	8.89	8.82	8.83	8.84	7.49	7.32	7.27	7.30										
110	9.11	9.07	9.05	9.03	8.19	8.01	7.97	8.04										
115	9.63	9.59	9.52	9.45	8.99	8.82	8.82	8.94										
120	10.5	10.4	10.3	10.1	9.90	9.77	9.82	10.00										
125	11.6	11.5	11.2	11.0	11.0	10.9	11.0	11.2										
130	12.9	12.8	12.4	12.2	12.2	12.1	12.4	12.6										
135	14.4	14.3	13.8	13.5	13.5	13.5	13.8	14.1										
140	16.0	15.8	15.4	14.9	14.9	14.9	15.2	15.6										
145	17.6	17.5	17.0	16.5	16.3	16.3	16.7	17.0										
150	19.1	19.0	18.6	18.1	17.7	17.8	18.2	18.4										
155	20.4	20.5	20.1	19.6	19.1	19.2	19.6	19.7										
160	21.6	21.8	21.4	21.0	20.4	20.5	20.8	20.9										
165	22.6	22.9	22.6	22.2	21.6	21.7	22.0	22.0										
170	23.4	23.7	23.5	23.1	22.6	22.7	23.0	22.9										
175	23.7	24.1	24.0	23.7	23.4	23.5	23.7	23.5										
180	23.7	24.1	24.0	23.9	23.8	24.0	24.1	23.8										

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-04-25

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: