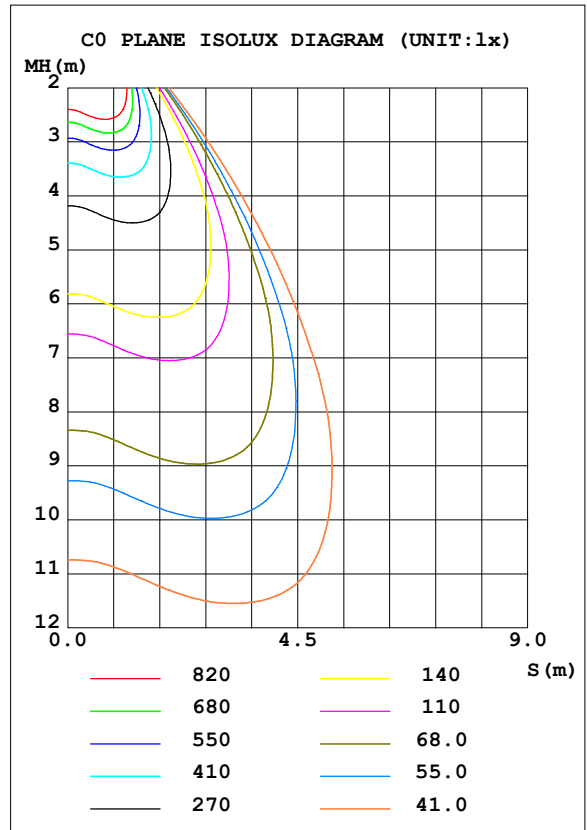
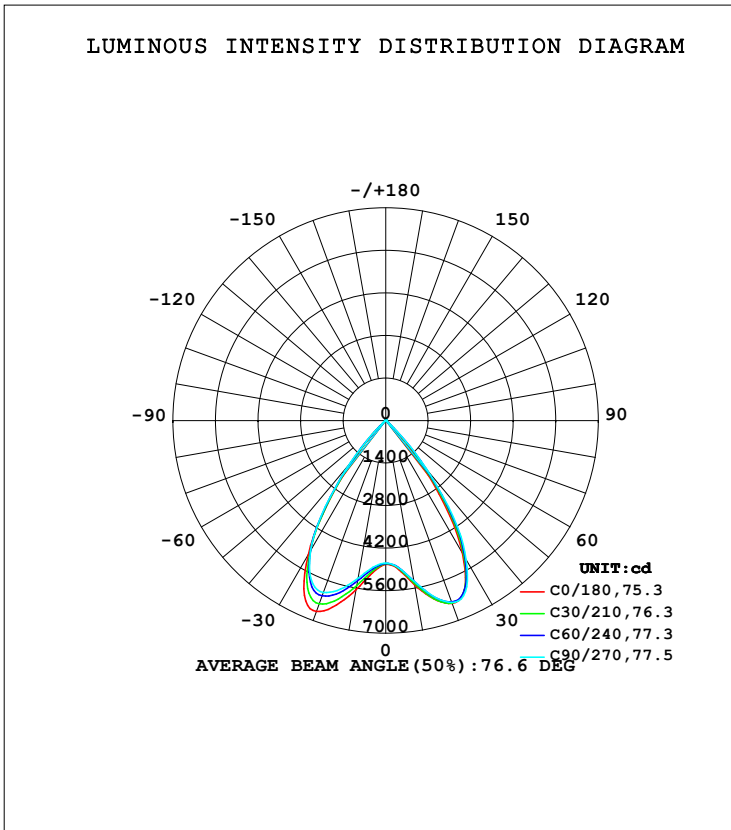


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.0V I:0.2685A P:57.438W PF:0.9723 Freq:49.99Hz		
Lamp Flux:7717.06x1 lm		
Name: 60W	Type: LED	
MFR.:		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 134.35 lm/W			
MODEL		I _{max} (cd)	6694	S/MH (C0/180)	1.09
NOMINAL POWER (W)	60	LOR (%)	100.0	S/MH (C90/270)	1.11
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	7717.1	η UP, DN (C0-180)	0.4, 50.6
NOMINAL FLUX (lm)	7717.06	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.7, 48.3
LAMPS INSIDE	1	η up (%)	1.1	CIBSE SHR NOM	0.75
TEST VOLTAGE (V)	220	η down (%)	98.9	CIBSE SHR MAX	0.75



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-09-25

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity: 65.0%
Test Distance: 8.000m [K=0.7125]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	5486	5396	5362	5516	5644	5428	5267	5334	0- 10	485.0	485.0	6.28,6.28
20	6399	6370	6371	6577	6682	6274	6018	6136	10- 20	1705	2190	28.4,28.4
30	5065	5188	5299	5183	5106	4972	4950	4849	20- 30	2738	4928	63.9,63.9
40	1599	1950	2100	1774	1597	1723	1813	1542	30- 40	2132	7060	91.5,91.5
50	52.33	141.2	181.1	75.00	60.51	113.8	153.8	76.22	40- 50	496.2	7556	97.9,97.9
60	13.23	27.64	34.67	16.88	25.22	34.47	38.72	25.53	50- 60	49.23	7606	98.6,98.6
70	1.740	2.046	2.244	2.982	12.81	12.51	10.04	9.868	60- 70	14.70	7620	98.7,98.7
80	1.862	1.997	1.974	1.756	10.46	10.85	11.16	10.88	70- 80	5.997	7626	98.8,98.8
90	4.663	4.656	4.555	4.505	14.83	15.19	15.41	15.16	80- 90	8.769	7635	98.9,98.9
100	7.256	7.012	6.871	7.011	19.36	19.34	19.36	19.44	90-100	12.72	7648	99.1,99.1
110	8.401	8.220	8.163	8.229	20.95	20.80	20.75	20.86	100-110	14.86	7663	99.3,99.3
120	9.270	9.227	9.218	9.175	19.89	19.76	19.73	19.67	110-120	14.45	7677	99.5,99.5
130	10.68	10.64	10.62	10.66	18.52	18.33	18.17	18.12	120-130	12.96	7690	99.6,99.6
140	11.53	11.47	11.50	11.70	17.21	16.81	16.43	16.51	130-140	11.14	7701	99.8,99.8
150	10.18	10.25	10.44	10.49	14.24	13.87	13.50	13.52	140-150	8.365	7710	99.9,99.9
160	7.381	7.557	7.828	7.668	9.715	9.619	9.516	9.237	150-160	4.829	7714	100,100
170	6.210	6.365	6.432	6.339	6.844	6.860	6.765	6.588	160-170	2.105	7716	100,100
180	6.591	6.628	6.525	6.515	6.615	6.626	6.511	6.516	170-180	0.6193	7717	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 7460 lm

%lum = 96.7%

%lamp = 96.7%

Conical surface Flux(120deg): 7605.6 lm

%lum = 98.6%

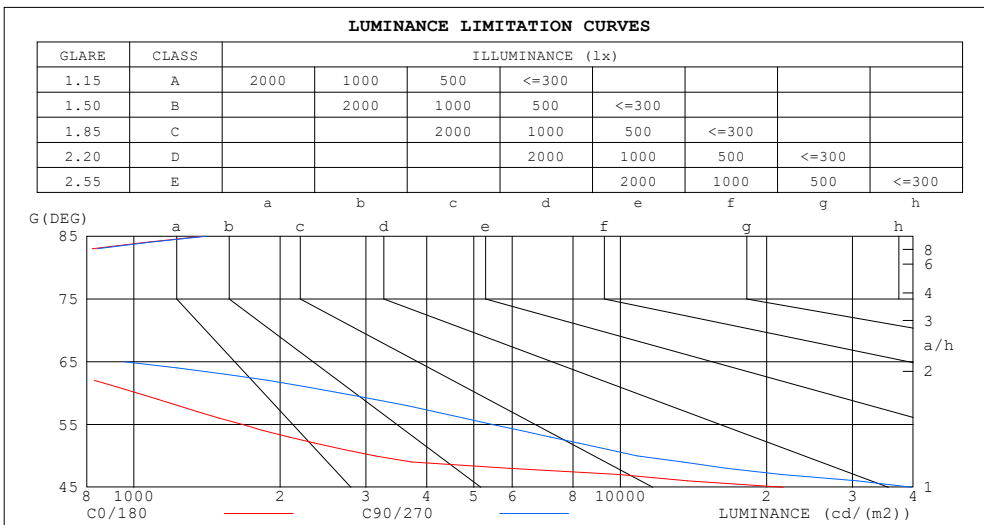
%lamp = 98.6%

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-09-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity:65.0%
 Test Distance:8.000m [K=0.7125]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.0V I:0.2685A P:57.438W PF:0.9723 Freq:49.99Hz		
Lamp Flux:7717.06x1 lm		
Name: 60W	Type: LED	
MFR.:		



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1392	1407
80	412	437
75	164	197
70	196	252
65	569	956
60	1017	2667
55	1674	5459
50	3131	10835
45	21607	39732

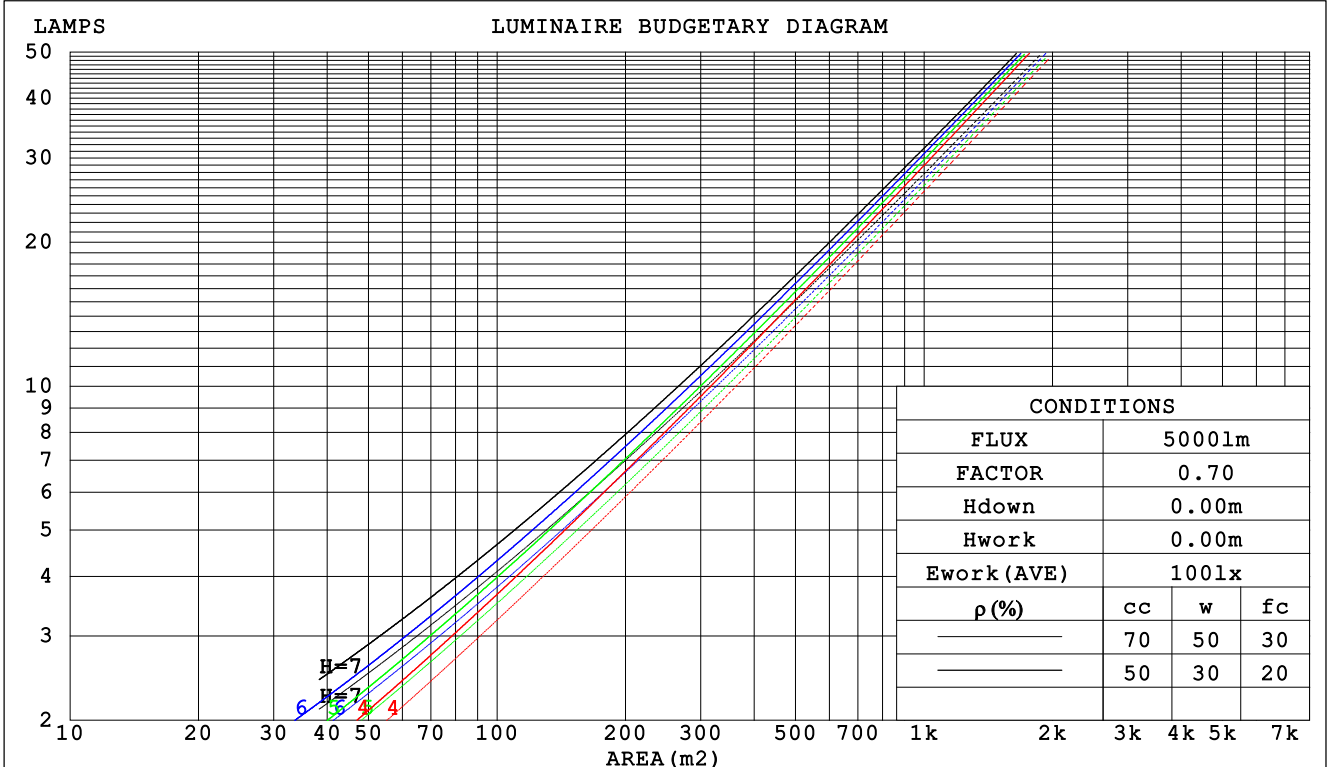
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-09-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity:65.0%
 Test Distance:8.000m [K=0.7125]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.0V I:0.2685A P:57.438W PF:0.9723 Freq:49.99Hz		
Lamp Flux:7717.06x1 lm		
Name: 60W	Type: LED	
MFR.:		

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															
	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	1.10	1.07	1.05	1.08	1.05	1.03	1.03	1.02	.90	.98	.97	.96	.95	.94	.92	.92
2.0	1.02	.98	.94	1.00	.96	.93	.97	.93	.91	.93	.91	.89	.91	.88	.87	.85
3.0	.94	.89	.85	.93	.88	.84	.90	.86	.83	.88	.84	.81	.85	.82	.80	.78
4.0	.88	.82	.77	.86	.81	.77	.84	.79	.76	.82	.78	.75	.80	.77	.74	.72
5.0	.81	.75	.71	.80	.75	.70	.78	.73	.70	.77	.72	.69	.75	.71	.68	.67
6.0	.76	.69	.65	.75	.69	.65	.73	.68	.64	.72	.67	.64	.70	.66	.63	.62
7.0	.71	.64	.60	.70	.64	.60	.69	.63	.59	.67	.62	.59	.66	.62	.58	.57
8.0	.66	.60	.55	.65	.59	.55	.64	.59	.55	.63	.58	.55	.62	.58	.54	.53
9.0	.62	.56	.51	.61	.55	.51	.60	.55	.51	.59	.54	.51	.58	.54	.51	.49
10.0	.58	.52	.48	.58	.52	.48	.57	.51	.47	.56	.51	.47	.55	.50	.47	.46



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-09-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity:65.0%
 Test Distance:8.000m [K=0.7125]
 Remarks:

WEC AND CCEC

Test:U:220.0V I:0.2685A P:57.438W PF:0.9723 Freq:49.99Hz		
Lamp Flux:7717.06x1 lm		
Name: 60W	Type: LED	
MFR.:		

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						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.187	.106	.034	.180	.103	.033	.167	.096	.031	.155	.089	.029	.143	.083	.027	
2.0	.180	.099	.030	.174	.096	.029	.163	.090	.028	.152	.085	.027	.143	.081	.025	
3.0	.172	.092	.027	.167	.089	.027	.157	.085	.026	.148	.081	.025	.140	.077	.024	
4.0	.164	.085	.025	.160	.084	.025	.152	.080	.024	.144	.077	.023	.136	.074	.023	
5.0	.157	.080	.023	.153	.079	.023	.146	.076	.022	.139	.073	.022	.133	.071	.021	
6.0	.150	.075	.022	.147	.074	.021	.140	.072	.021	.134	.070	.021	.128	.068	.020	
7.0	.144	.071	.020	.141	.070	.020	.135	.068	.020	.130	.066	.019	.124	.065	.019	
8.0	.138	.067	.019	.135	.067	.019	.130	.065	.019	.125	.063	.018	.120	.062	.018	
9.0	.132	.064	.018	.130	.063	.018	.125	.062	.018	.121	.060	.017	.116	.059	.017	
10.0	.127	.061	.017	.125	.060	.017	.121	.059	.017	.116	.058	.016	.113	.057	.016	

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	.199	.199	.199	.170	.170	.170	.116	.116	.116	.067	.067	.067	.021	.021	.021	
1.0	.180	.165	.152	.154	.142	.131	.105	.098	.091	.061	.057	.053	.019	.018	.017	
2.0	.166	.141	.120	.142	.121	.104	.097	.084	.072	.056	.049	.042	.018	.016	.014	
3.0	.154	.122	.096	.132	.105	.084	.091	.073	.059	.052	.043	.035	.017	.014	.011	
4.0	.144	.107	.079	.124	.093	.069	.085	.065	.048	.049	.038	.029	.016	.012	.009	
5.0	.136	.096	.066	.117	.083	.058	.081	.058	.041	.047	.034	.024	.015	.011	.008	
6.0	.129	.087	.057	.111	.075	.049	.077	.053	.035	.044	.031	.021	.014	.010	.007	
7.0	.123	.080	.049	.106	.069	.043	.073	.048	.030	.043	.028	.018	.014	.009	.006	
8.0	.118	.074	.043	.101	.064	.038	.070	.045	.027	.041	.026	.016	.013	.009	.005	
9.0	.113	.068	.039	.097	.059	.034	.067	.042	.024	.039	.025	.014	.013	.008	.005	
10.0	.108	.064	.035	.093	.056	.030	.065	.039	.022	.038	.023	.013	.012	.008	.004	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-09-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity:65.0%
 Test Distance:8.000m [K=0.7125]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.0V I:0.2685A P:57.438W PF:0.9723 Freq:49.99Hz		
Lamp Flux:7717.06x1 lm		
Name: 60W	Type: LED	
MFR.:		

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	22.1	23.2	22.4	23.3	23.5	22.8	23.9	23.1	24.0	24.2
3H	22.0	22.9	22.2	23.1	23.3	22.7	23.6	22.9	23.8	24.0
4H	21.9	22.7	22.2	23.0	23.2	22.6	23.4	22.9	23.7	23.9
6H	21.8	22.6	22.1	22.8	23.1	22.5	23.3	22.8	23.5	23.8
8H	21.7	22.5	22.1	22.8	23.1	22.4	23.2	22.8	23.5	23.8
12H	21.7	22.4	22.0	22.7	23.0	22.4	23.1	22.7	23.4	23.7
4H 2H	21.9	22.7	22.2	23.0	23.2	22.6	23.4	22.9	23.7	23.9
3H	21.7	22.4	22.0	22.7	23.0	22.4	23.1	22.7	23.4	23.7
4H	21.6	22.3	22.0	22.6	22.9	22.3	23.0	22.6	23.3	23.6
6H	21.5	22.1	21.9	22.4	22.8	22.2	22.8	22.6	23.1	23.5
8H	21.4	22.0	21.9	22.4	22.7	22.1	22.7	22.5	23.1	23.4
12H	21.4	21.9	21.8	22.3	22.7	22.1	22.6	22.5	23.0	23.4
8H 4H	21.4	22.0	21.8	22.4	22.7	22.1	22.7	22.5	23.1	23.4
6H	21.3	21.8	21.8	22.2	22.6	22.0	22.5	22.5	22.9	23.3
8H	21.3	21.7	21.7	22.1	22.6	22.0	22.4	22.4	22.8	23.3
12H	21.2	21.6	21.7	22.0	22.5	21.9	22.3	22.4	22.7	23.2
12H 4H	21.4	21.9	21.8	22.3	22.7	22.1	22.6	22.5	23.0	23.4
6H	21.3	21.7	21.7	22.1	22.6	22.0	22.4	22.4	22.8	23.3
8H	21.2	21.6	21.7	22.0	22.5	21.9	22.3	22.4	22.7	23.2
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 3.1 / -20.9					+ 3.4 / -16.8				
1.5H	+ 5.8 / -17.8					+ 5.8 / -13.3				
2.0H	+ 8.0 / -10.5					+ 8.0 / -12.1				

CIE Pub.117, 7717 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 7.1)
 Area: 0.026 m2

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-09-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity:65.0%
 Test Distance:8.000m [K=0.7125]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.0V I:0.2685A P:57.438W PF:0.9723 Freq:49.99Hz Lamp Flux:7717.06x1 lm		
Name: 60W	Type: LED	
MFR.:		

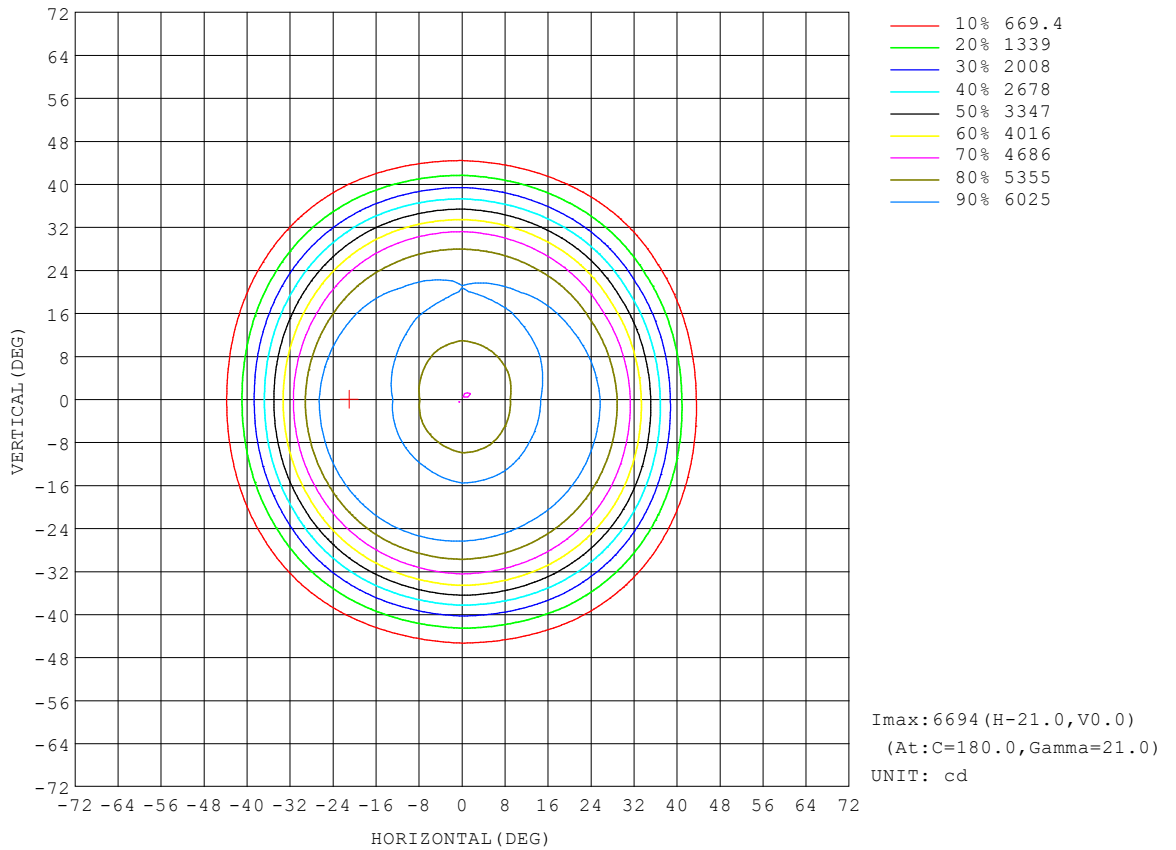
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	86	80	76	86	80	76	85	79	76	72
0.80	94	88	84	93	87	84	92	87	83	80
1.00	98	93	89	98	92	89	96	92	88	84
1.25	103	97	94	101	97	93	99	95	92	88
1.50	105	101	97	104	100	97	102	98	95	91
2.00	108	104	101	107	103	100	104	101	98	93
2.50	110	106	103	108	105	102	105	102	100	94
3.00	111	108	105	109	106	104	106	104	102	95
4.00	113	111	108	111	109	107	107	106	104	97
5.00	115	112	110	112	110	109	108	107	105	98
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:DAMIN
 Test Date:2024-09-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity:65.0%
 Test Distance:8.000m [K=0.7125]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:220.0V I:0.2685A P:57.438W PF:0.9723 Freq:49.99Hz		
Lamp Flux:7717.06x1 lm		
Name: 60W	Type: LED	
MFR.:		

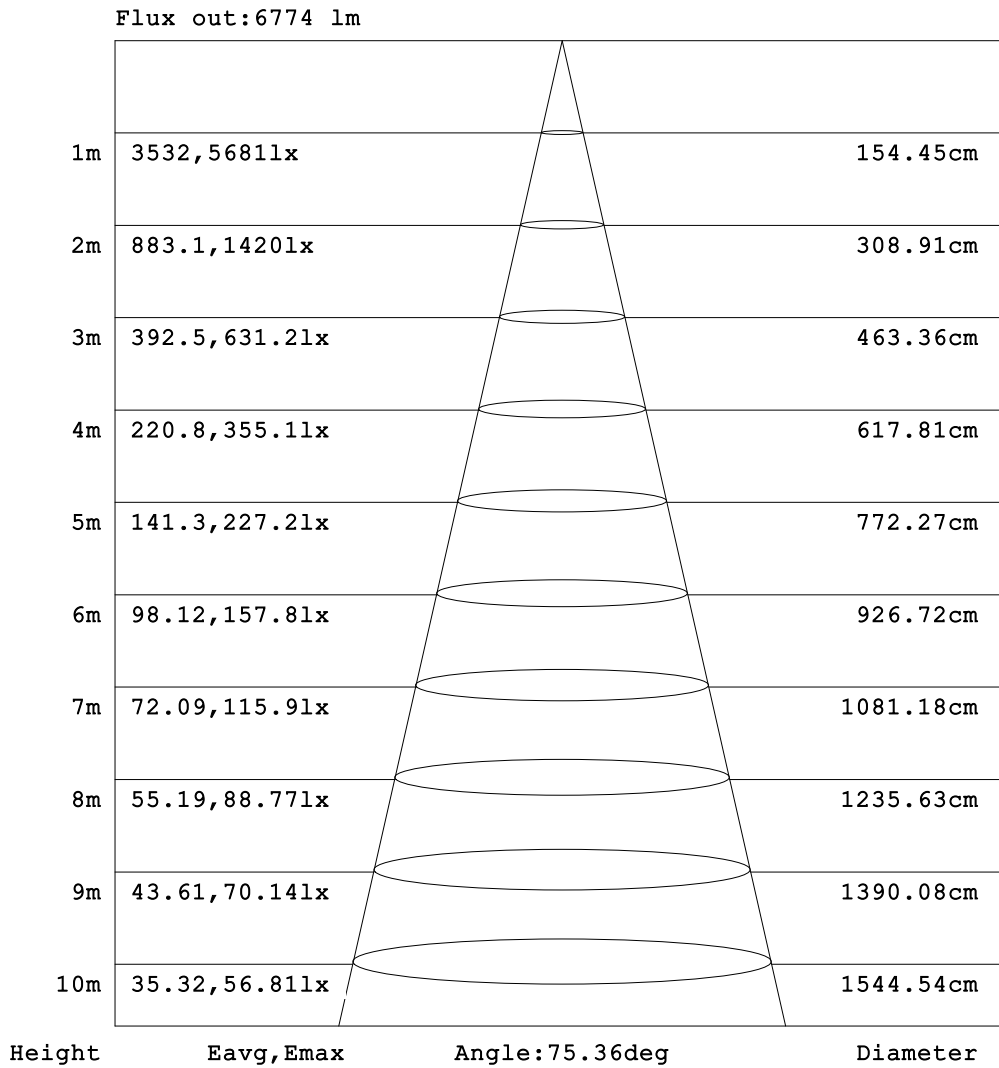


C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-09-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity:65.0%
 Test Distance:8.000m [K=0.7125]
 Remarks:

AAI Figure

Test:U:220.0V I:0.2685A P:57.438W PF:0.9723 Freq:49.99Hz		
Lamp Flux:7717.06x1 lm		
Name: 60W	Type: LED	
MFR.:		



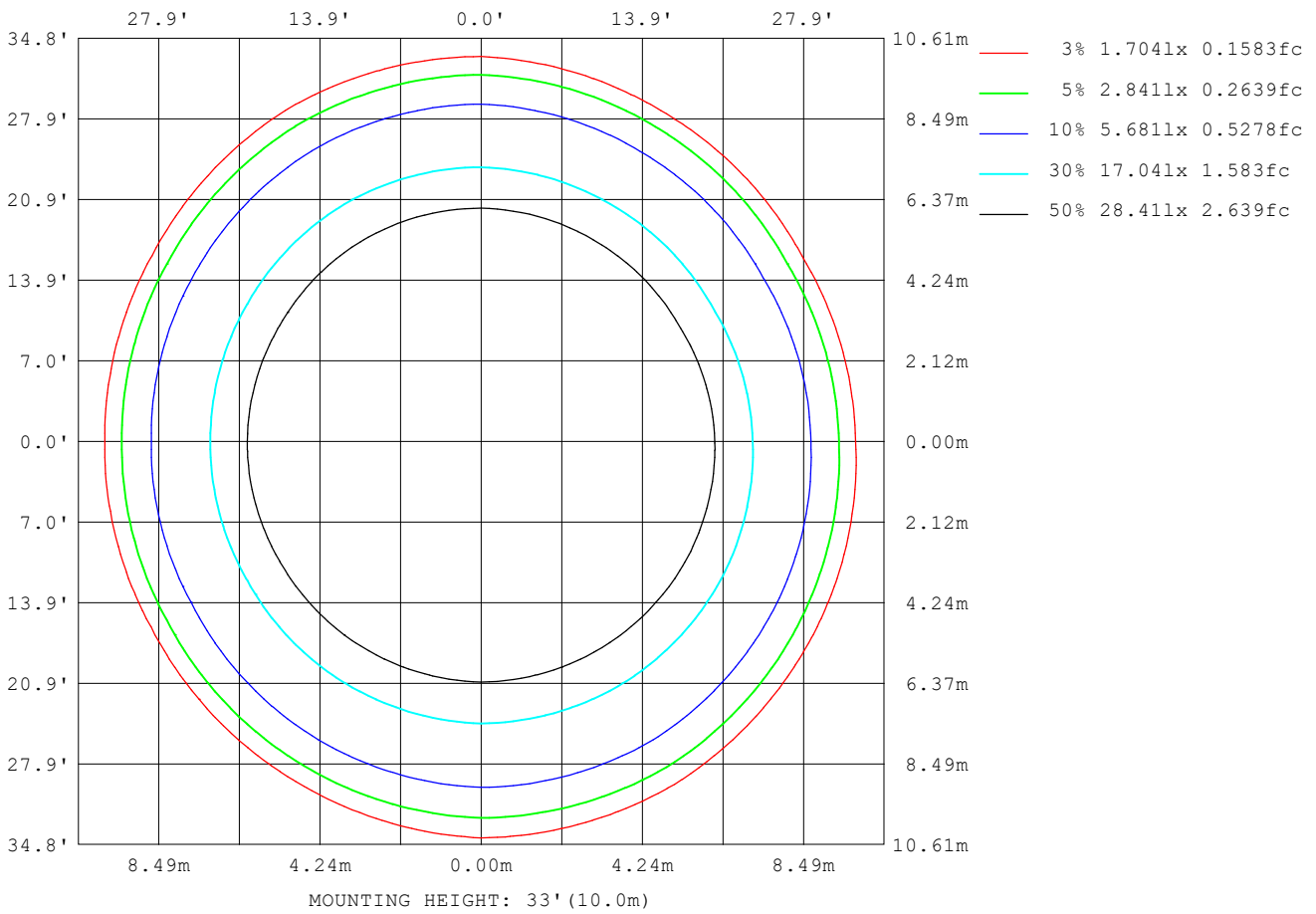
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-09-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity:65.0%
 Test Distance:8.000m [K=0.7125]
 Remarks:

ISOLUX DIAGRAM

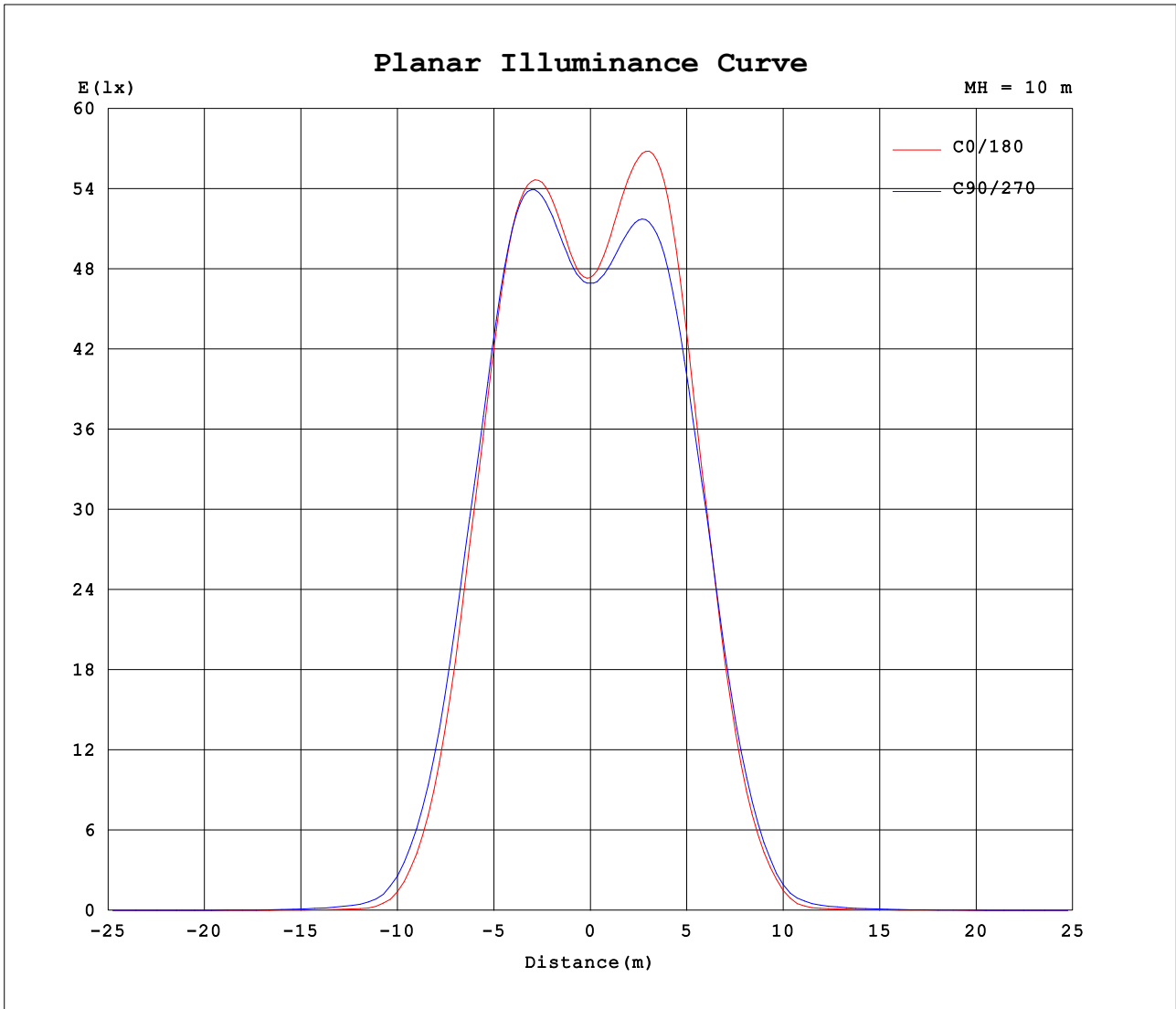
Test:U:220.0V I:0.2685A P:57.438W PF:0.9723 Freq:49.99Hz Lamp Flux:7717.06x1 lm		
Name: 60W	Type: LED	
MFR.:		



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-09-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity:65.0%
 Test Distance:8.000m [K=0.7125]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2024-09-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity: 65.0%
 Test Distance: 8.000m [K=0.7125]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.0V I:0.2685A P:57.438W PF:0.9723 Freq:49.99Hz		
Lamp Flux:7717.06x1 lm		
Name: 60W	Type: LED	
MFR.:		

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	4735	4717	4708	4693	4677	4670	4735	4717	4708	4693	4677	4670							
5	4920	4880	4858	4862	4905	4942	5027	4972	4895	4849	4846	4851							
10	5486	5431	5362	5362	5478	5554	5644	5510	5345	5267	5304	5365							
15	6062	6049	5972	5963	6107	6201	6285	6082	5856	5741	5796	5891							
20	6399	6390	6349	6371	6527	6628	6682	6413	6136	6018	6072	6200							
25	6137	6139	6139	6210	6304	6339	6342	6090	5875	5800	5808	5909							
30	5065	5151	5226	5299	5244	5122	5106	4988	4956	4950	4859	4838							
35	3382	3640	3793	3880	3663	3414	3343	3350	3459	3469	3285	3169							
40	1599	1845	2055	2100	1894	1653	1597	1663	1783	1813	1609	1474							
45	397	553	702	730	598	465	425	452	554	546	414	342							
50	52.3	99.9	183	181	94.9	55.1	60.5	88.1	139	154	94.9	57.5							
55	25.0	42.7	83.3	81.4	40.7	24.5	36.3	47.7	69.5	74.4	49.5	33.2							
60	13.2	19.4	35.9	34.7	19.4	14.4	25.2	30.5	38.5	38.7	29.1	22.0							
65	6.25	7.62	10.8	10.5	8.11	7.95	17.7	20.6	22.7	20.5	17.8	14.4							
70	1.74	1.94	2.15	2.24	2.50	3.46	12.8	15.1	9.95	10.0	9.68	10.1							
75	1.10	1.20	1.38	1.32	1.12	1.01	9.17	9.39	9.71	9.86	9.64	9.38							
80	1.86	1.93	2.06	1.97	1.78	1.73	10.5	10.7	11.0	11.2	11.0	10.7							
85	3.16	3.19	3.30	3.19	3.03	3.03	12.4	12.7	13.0	13.1	13.0	12.7							
90	4.66	4.65	4.67	4.56	4.46	4.55	14.8	15.1	15.3	15.4	15.3	15.0							
95	6.14	6.02	5.95	5.84	5.86	5.99	17.3	17.4	17.6	17.6	17.6	17.4							
100	7.26	7.08	6.95	6.87	6.95	7.08	19.4	19.3	19.3	19.4	19.5	19.4							
105	7.96	7.78	7.66	7.61	7.68	7.78	20.6	20.5	20.5	20.4	20.6	20.6							
110	8.40	8.26	8.18	8.16	8.20	8.26	21.0	20.8	20.8	20.7	20.8	20.9							
115	8.78	8.70	8.66	8.66	8.65	8.67	20.6	20.5	20.5	20.4	20.4	20.5							
120	9.27	9.23	9.22	9.22	9.17	9.18	19.9	19.8	19.8	19.7	19.7	19.7							
125	9.94	9.91	9.90	9.89	9.85	9.88	19.1	19.0	19.0	18.9	18.9	18.8							
130	10.7	10.7	10.6	10.6	10.6	10.7	18.5	18.4	18.3	18.2	18.1	18.1							
135	11.3	11.3	11.2	11.2	11.3	11.4	18.0	17.7	17.6	17.4	17.4	17.4							
140	11.5	11.5	11.4	11.5	11.6	11.8	17.2	16.9	16.7	16.4	16.4	16.6							
145	11.1	11.1	11.1	11.2	11.4	11.4	16.0	15.8	15.5	15.2	15.2	15.4							
150	10.2	10.2	10.3	10.4	10.5	10.5	14.2	14.0	13.7	13.5	13.5	13.6							
155	8.78	8.88	9.01	9.22	9.20	9.03	12.0	11.8	11.7	11.6	11.4	11.4							
160	7.38	7.48	7.63	7.83	7.74	7.60	9.71	9.60	9.64	9.52	9.29	9.18							
165	6.45	6.53	6.68	6.79	6.70	6.60	7.91	7.87	7.89	7.82	7.62	7.44							
170	6.21	6.29	6.43	6.43	6.36	6.32	6.84	6.90	6.82	6.76	6.67	6.51							
175	6.38	6.46	6.52	6.44	6.43	6.43	6.55	6.63	6.56	6.47	6.48	6.33							
180	6.59	6.65	6.60	6.53	6.53	6.50	6.61	6.63	6.62	6.51	6.54	6.49							

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-09-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity:65.0%
 Test Distance:8.000m [K=0.7125]
 Remarks: