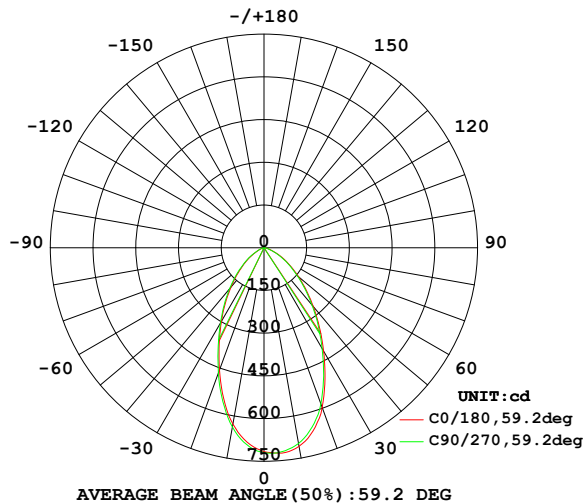


LUMINAIRE PHOTOMETRIC TEST REPORT

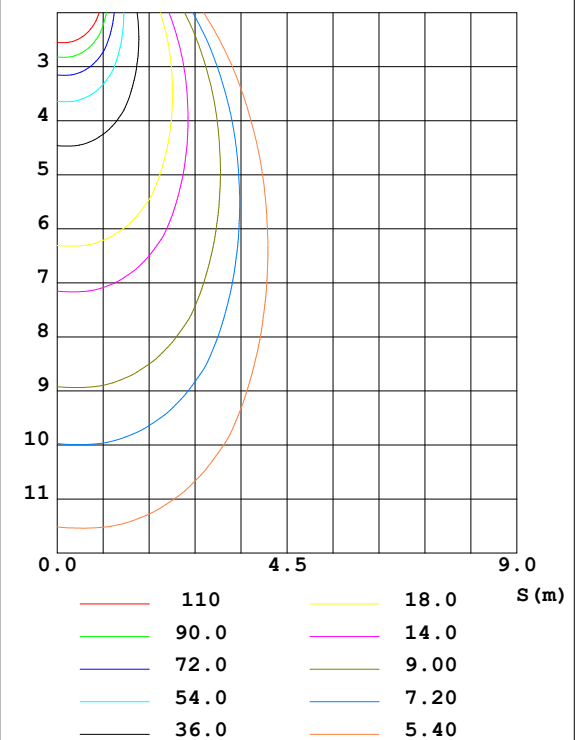
Test:U:231.4V I:0.0389A P:8.171W PF:0.9067 Lamp Flux:885.892x1 lm		
NAME: MAGIC-8W-SMD	TYPE:3000K	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 108.42 lm/W			
MODEL	3CCT	I _{max} (cd)	723.5	S/MH (C0/180)	0.97
NOMINAL POWER (W)	8	LOR (%)	100.0	S/MH (C90/270)	0.95
RATED VOLTAGE (V)	232	TOTAL FLUX (lm)	885.89	η UP,DN (C0-180)	0.2,57.4
NOMINAL FLUX (lm)	885.892	CIE CLASS	DIRECT	η UP,DN (C180-360)	0.3,42.0
LAMPS INSIDE	1	η up (%)	0.5	CIBSE SHR NOM	0.75
TEST VOLTAGE (V)	231.3	η down (%)	99.5	CIBSE SHR MAX	0.95

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



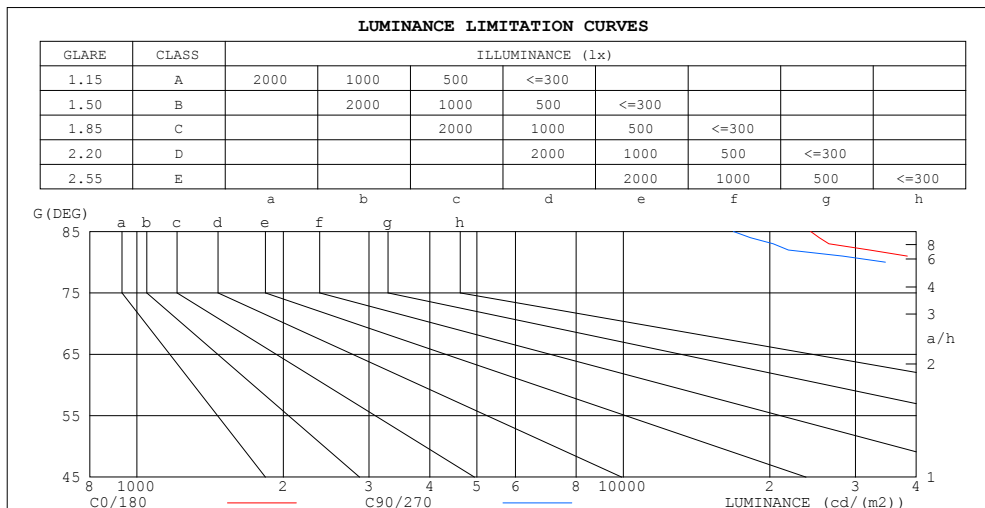
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Bob
Test Date:2024-12-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.270
Humidity:65.0%
Test Distance:7.030m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM AND LUMINANCE LIMITATION CURVES

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	708.4	711.1	698.1	685.1	629.0	658.9	639.2	614.3	0- 10	66.16	66.16	7.47,7.47
20	597.5	619.0	583.9	553.8	456.9	466.5	469.0	467.7	10- 20	168.5	234.7	26.5,26.5
30	418.7	412.5	408.2	409.9	299.6	300.0	306.2	317.7	20- 30	201.5	436.2	49.2,49.2
40	269.7	262.7	262.2	267.9	180.5	186.3	188.0	192.3	30- 40	180.6	616.8	69.6,69.6
50	158.8	153.6	152.5	152.6	95.83	98.27	101.1	100.9	40- 50	133.5	750.3	84.7,84.7
60	82.65	78.11	77.61	76.38	38.89	40.04	43.88	42.74	50- 60	81.36	831.6	93.9,93.9
70	29.72	25.99	26.01	24.79	12.20	13.60	13.91	13.73	60- 70	36.61	868.2	98,98
80	8.041	6.581	6.107	6.157	1.169	1.377	1.490	1.451	70- 80	11.41	879.7	99.3,99.3
90	0.6721	0.5063	0.4180	0.4288	0.0741	0.0740	0.0706	0.0635	80- 90	1.501	881.2	99.5,99.5
100	0.0635	0.0670	0.0670	0.0635	0.1623	0.1482	0.1517	0.1446	90-100	0.1162	881.3	99.5,99.5
110	0.1585	0.1621	0.1691	0.1655	0.3209	0.3068	0.3068	0.3032	100-110	0.1742	881.4	99.5,99.5
120	0.3419	0.3560	0.3771	0.3630	0.5855	0.5608	0.5608	0.5573	110-120	0.3357	881.8	99.5,99.5
130	0.6378	0.6449	0.6589	0.6660	0.9591	0.9310	0.9239	0.9168	120-130	0.5509	882.3	99.6,99.6
140	1.043	1.054	1.072	1.082	1.428	1.407	1.393	1.361	130-140	0.7729	883.1	99.7,99.7
150	1.540	1.558	1.576	1.569	1.950	1.932	1.922	1.883	140-150	0.9252	884.0	99.8,99.8
160	2.055	2.055	2.101	2.091	2.415	2.359	2.394	2.366	150-160	0.9147	884.9	99.9,99.9
170	2.506	2.464	2.524	2.535	2.757	2.747	2.711	2.733	160-170	0.6845	885.6	100,100
180	2.789	2.806	2.799	2.813	2.789	2.806	2.799	2.817	170-180	0.2586	885.9	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	24272	16827
80	45516	34569
75	62234	55870
70	85419	74737
65	123365	111271
60	162483	152574
55	198757	190562
50	242849	233184
45	290851	282491

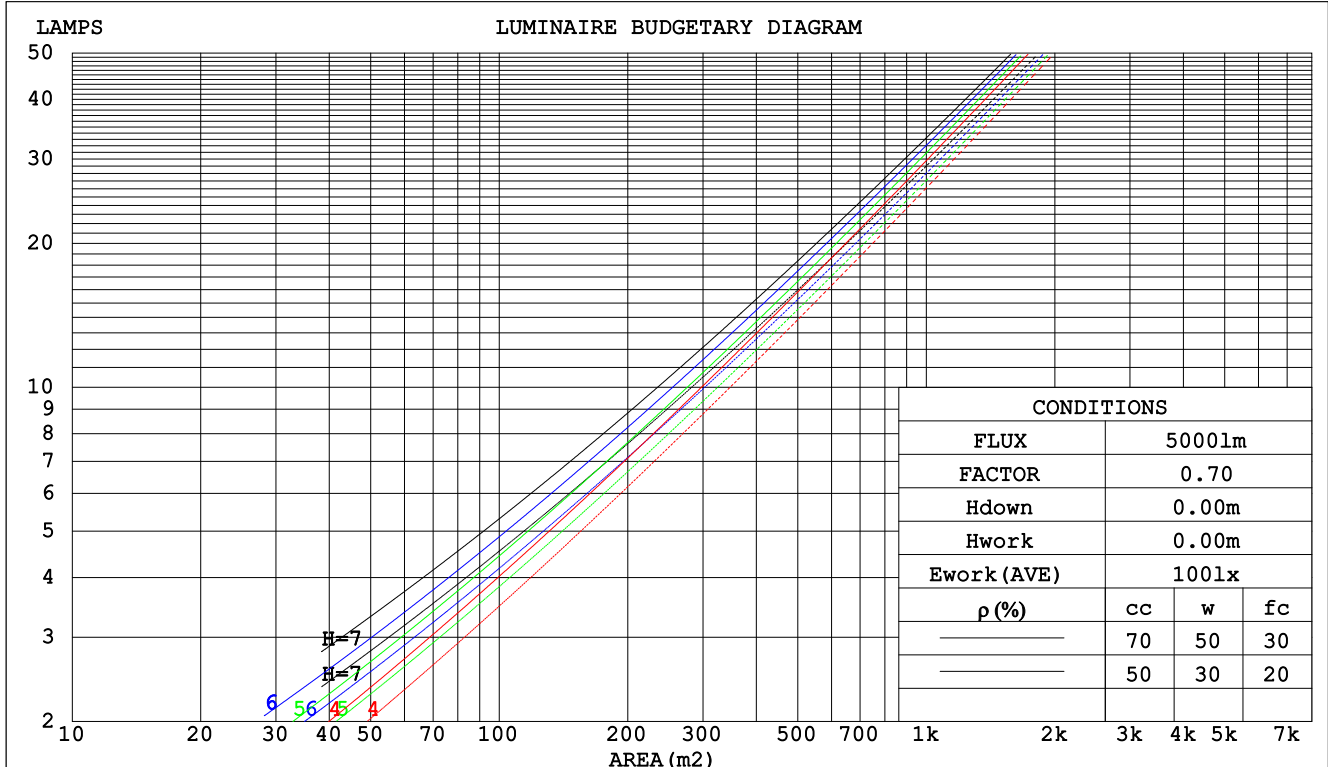
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Bob
Test Date:2024-12-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.270
Humidity:65.0%
Test Distance:7.030m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:231.4V I:0.0389A P:8.171W PF:0.9067 Lamp Flux:885.892x1 lm		
NAME: MAGIC-8W-SMD	TYPE:3000K	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION 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						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	.99
1.0	1.08	1.05	1.03	1.06	1.03	1.01	1.02	.99	.98	.98	.96	.95	.94	.93	.92	.90
2.0	.98	.93	.89	.97	.92	.88	.93	.89	.86	.90	.87	.84	.87	.84	.82	.80
3.0	.90	.83	.78	.88	.82	.78	.85	.80	.76	.83	.78	.75	.80	.77	.74	.72
4.0	.82	.75	.70	.81	.74	.69	.78	.73	.68	.76	.71	.67	.74	.70	.67	.65
5.0	.75	.68	.63	.74	.67	.62	.72	.66	.62	.70	.65	.61	.68	.64	.60	.59
6.0	.69	.62	.57	.68	.61	.56	.67	.61	.56	.65	.60	.56	.64	.59	.55	.53
7.0	.64	.57	.52	.63	.56	.52	.62	.56	.51	.60	.55	.51	.59	.54	.51	.49
8.0	.59	.52	.47	.59	.52	.47	.58	.51	.47	.56	.51	.47	.55	.50	.47	.45
9.0	.55	.49	.44	.55	.48	.44	.54	.48	.44	.53	.47	.43	.52	.47	.43	.42
10.0	.52	.45	.41	.51	.45	.41	.50	.45	.40	.50	.44	.40	.49	.44	.40	.39



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Bob
Test Date:2024-12-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.270
Humidity:65.0%
Test Distance:7.030m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:231.4V I:0.0389A P:8.171W PF:0.9067 Lamp Flux:885.892x1 lm								
NAME: MAGIC-8W-SMD				TYPE:3000K			WEIGHT:	
DIM.:				SPEC.:			SERIAL No.:	
MFR.:				SUR.:			PROTECTION 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	.221	.125	.040	.214	.122	.039	.200	.115	.037	.188	.109	.035	.177	.103	.033	
2.0	.214	.117	.036	.208	.115	.035	.197	.109	.034	.186	.105	.033	.177	.100	.032	
3.0	.204	.109	.033	.199	.106	.032	.189	.102	.031	.180	.099	.030	.171	.095	.029	
4.0	.193	.100	.029	.188	.099	.029	.180	.095	.028	.172	.092	.028	.164	.089	.027	
5.0	.182	.093	.027	.178	.092	.027	.171	.089	.026	.164	.086	.026	.157	.084	.025	
6.0	.172	.086	.025	.169	.085	.025	.162	.083	.024	.156	.081	.024	.150	.079	.023	
7.0	.163	.081	.023	.160	.080	.023	.154	.078	.022	.148	.076	.022	.143	.074	.022	
8.0	.154	.075	.021	.152	.075	.021	.146	.073	.021	.141	.071	.021	.136	.070	.020	
9.0	.147	.071	.020	.144	.070	.020	.139	.069	.019	.134	.067	.019	.130	.066	.019	
10.0	.139	.067	.019	.137	.066	.018	.133	.065	.018	.128	.064	.018	.124	.063	.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	.195	.195	.195	.166	.166	.166	.113	.113	.113	.065	.065	.065	.021	.021	.021		
1.0	.178	.161	.146	.153	.138	.125	.104	.095	.087	.060	.055	.050	.019	.018	.016		
2.0	.166	.136	.112	.142	.117	.096	.097	.081	.067	.056	.047	.039	.018	.015	.013		
3.0	.156	.118	.088	.134	.102	.076	.092	.071	.053	.053	.041	.031	.017	.013	.010		
4.0	.147	.104	.071	.126	.090	.062	.087	.063	.043	.050	.037	.026	.016	.012	.008		
5.0	.139	.093	.059	.120	.080	.051	.082	.056	.036	.048	.033	.021	.015	.011	.007		
6.0	.132	.084	.049	.114	.073	.043	.079	.051	.030	.046	.030	.018	.015	.010	.006		
7.0	.126	.077	.042	.108	.067	.037	.075	.047	.026	.044	.028	.016	.014	.009	.005		
8.0	.120	.071	.037	.104	.061	.032	.072	.043	.023	.042	.025	.014	.013	.008	.005		
9.0	.115	.066	.033	.099	.057	.028	.069	.040	.020	.040	.024	.012	.013	.008	.004		
10.0	.110	.062	.029	.095	.053	.026	.066	.038	.018	.038	.022	.011	.012	.007	.004		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Bob
Test Date:2024-12-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.270
Humidity:65.0%
Test Distance:7.030m [K=1.0000]
Remarks:

Uncorrected UGR Table

Test:U:231.4V I:0.0389A P:8.171W PF:0.9067 Lamp Flux:885.892x1 lm											
NAME: MAGIC-8W-SMD					TYPE:3000K			WEIGHT:			
DIM.:					SPEC.:			SERIAL No.:			
MFR.:					SUR.:			PROTECTION 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		30.6	31.8	30.8	32.0	32.2	30.4	31.6	30.7	31.8	32.0
	3H	30.9	32.0	31.2	32.2	32.5	30.7	31.8	31.0	32.0	32.2
	4H	31.0	32.0	31.3	32.3	32.5	30.7	31.8	31.0	32.0	32.2
	6H	31.0	32.0	31.3	32.2	32.5	30.7	31.7	31.0	31.9	32.2
	8H	31.0	31.9	31.3	32.2	32.4	30.7	31.6	31.0	31.9	32.2
	12H	30.9	31.8	31.3	32.1	32.4	30.6	31.5	31.0	31.8	32.1
4H	2H	30.7	31.8	31.0	32.0	32.2	30.6	31.6	30.9	31.8	32.1
	3H	31.2	32.0	31.5	32.3	32.6	30.9	31.8	31.3	32.1	32.4
	4H	31.3	32.1	31.6	32.4	32.7	31.0	31.8	31.4	32.1	32.5
	6H	31.3	32.0	31.7	32.4	32.7	31.0	31.8	31.4	32.1	32.5
	8H	31.3	31.9	31.7	32.3	32.7	31.0	31.7	31.4	32.0	32.4
	12H	31.3	31.9	31.7	32.2	32.6	31.0	31.6	31.4	32.0	32.4
8H	4H	31.2	31.9	31.6	32.2	32.6	31.0	31.6	31.4	32.0	32.4
	6H	31.3	31.8	31.8	32.3	32.7	31.0	31.6	31.5	32.0	32.4
	8H	31.3	31.8	31.8	32.2	32.7	31.0	31.5	31.5	31.9	32.4
	12H	31.3	31.7	31.7	32.1	32.6	31.0	31.4	31.5	31.8	32.3
12H	4H	31.2	31.8	31.6	32.2	32.6	31.0	31.5	31.4	31.9	32.3
	6H	31.3	31.7	31.7	32.2	32.6	31.0	31.5	31.5	31.9	32.4
	8H	31.3	31.7	31.7	32.1	32.6	31.0	31.4	31.5	31.8	32.3
Variations with the observer position at spacings:											
S = 1.0H	+ 0.7 / - 1.0					+ 0.8 / - 1.1					
1.5H	+ 0.5 / - 0.5					+ 0.5 / - 0.5					
2.0H	+ 1.5 / - 1.6					+ 1.5 / - 1.6					

CIE Pub.117 Corrected 885.9 lm Total Lamp Luminous Flux. (8log(F/F0) = -0.4)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Bob
 Test Date:2024-12-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.270
 Humidity:65.0%
 Test Distance:7.030m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:231.4V I:0.0389A P:8.171W PF:0.9067 Lamp Flux:885.892x1 lm		
NAME: MAGIC-8W-SMD	TYPE:3000K	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

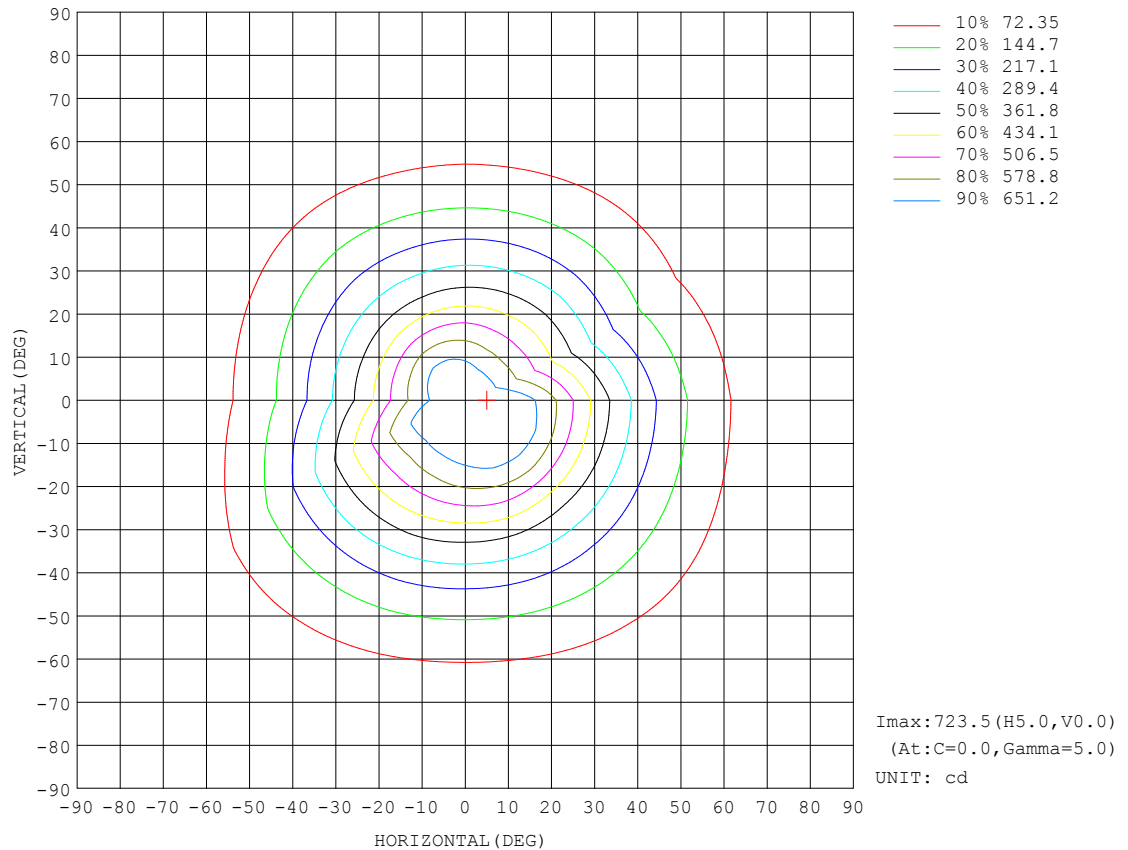
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	72	63	58	72	63	58	71	63	58	53
0.80	82	73	68	81	73	67	79	72	67	62
1.00	89	81	75	88	80	75	86	81	75	69
1.25	95	87	82	93	86	82	91	85	81	75
1.50	98	92	87	97	91	86	94	89	85	79
2.00	103	97	93	102	96	92	98	94	90	84
2.50	106	100	96	104	99	95	100	96	93	86
3.00	108	103	99	106	102	98	102	99	96	89
4.00	111	107	104	108	105	102	105	102	99	92
5.00	112	109	106	110	107	105	106	104	102	93
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Bob
 Test Date:2024-12-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.270
 Humidity:65.0%
 Test Distance:7.030m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:231.4V I:0.0389A P:8.171W PF:0.9067 Lamp Flux:885.892x1 lm		
NAME: MAGIC-8W-SMD	TYPE:3000K	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

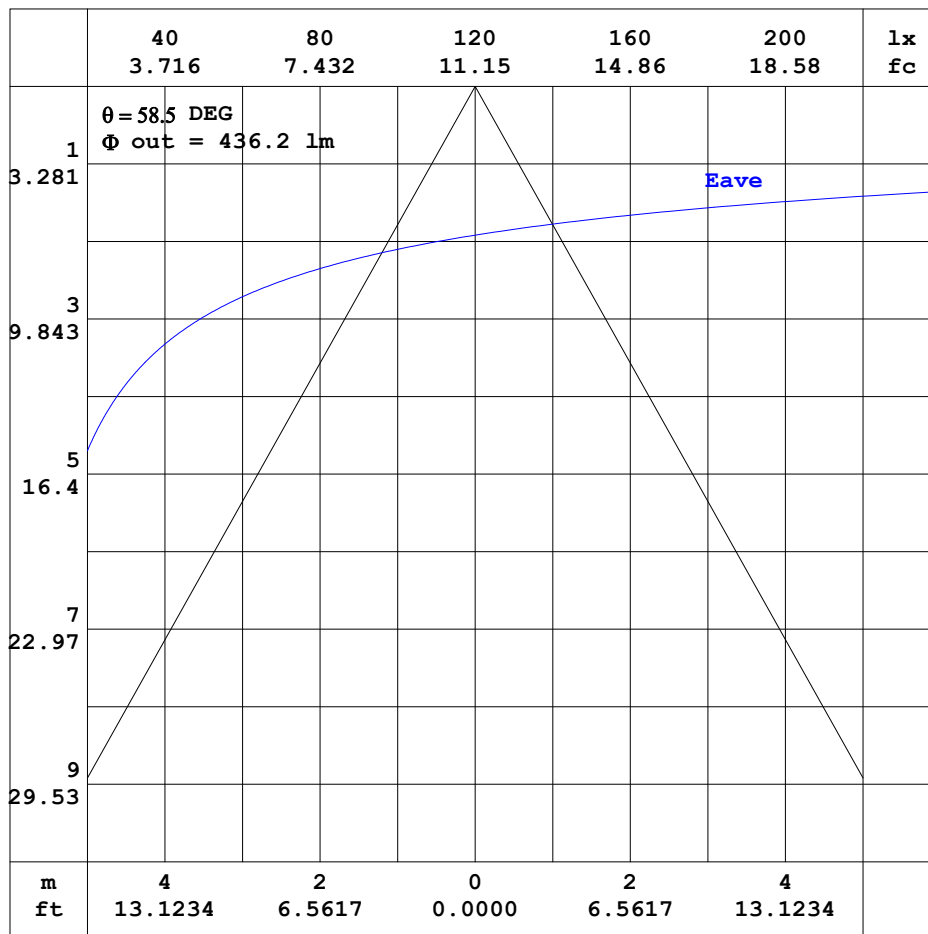


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Bob
Test Date:2024-12-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.270
Humidity:65.0%
Test Distance:7.030m [K=1.0000]
Remarks:

AAI CURVES

Test:U:231.4V I:0.0389A P:8.171W PF:0.9067 Lamp Flux:885.892x1 lm		
NAME: MAGIC-8W-SMD	TYPE:3000K	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:



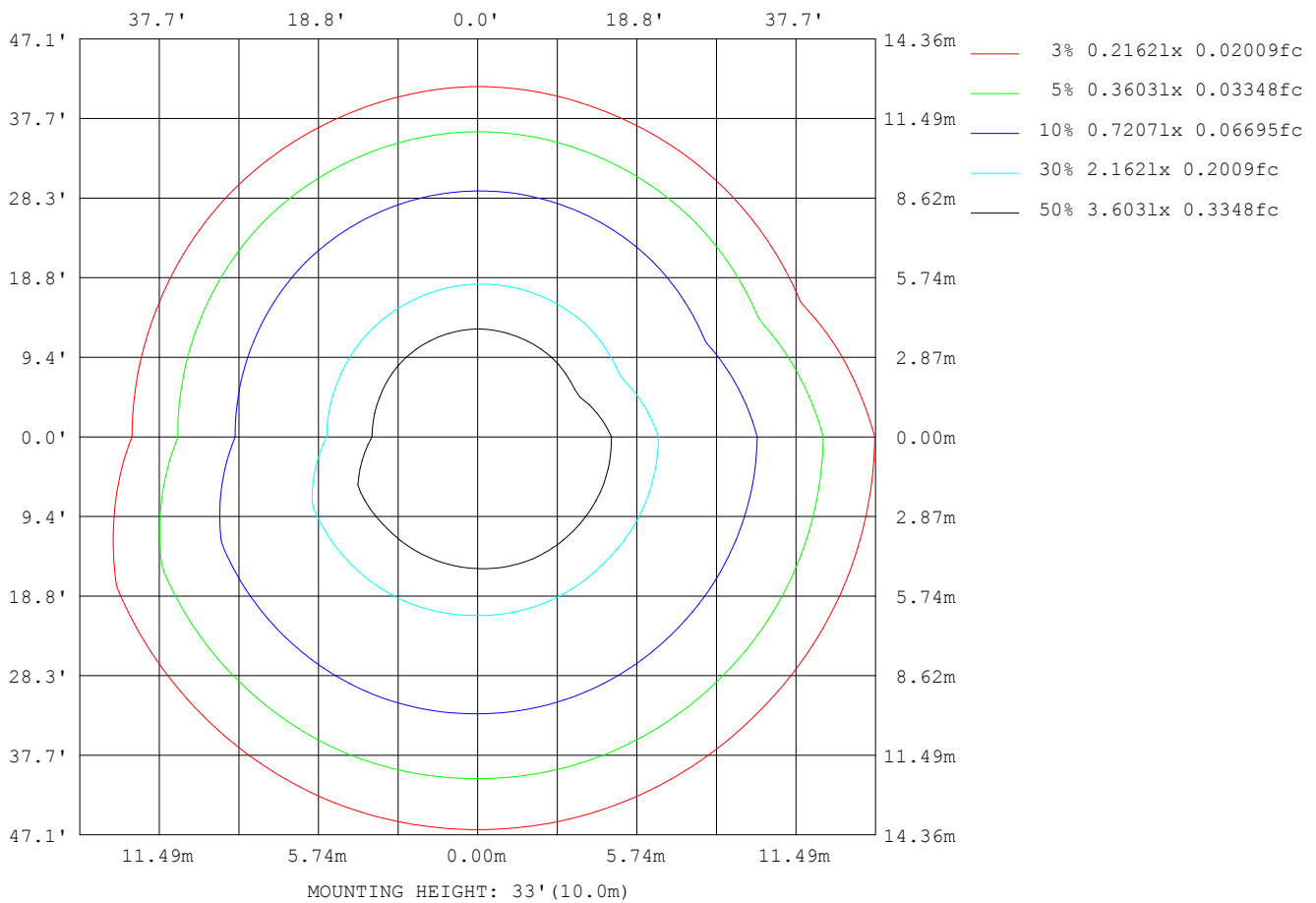
Note: The Curves indicate the illuminated area and the average illuminance when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Bob
Test Date: 2024-12-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.270
Humidity: 65.0%
Test Distance: 7.030m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

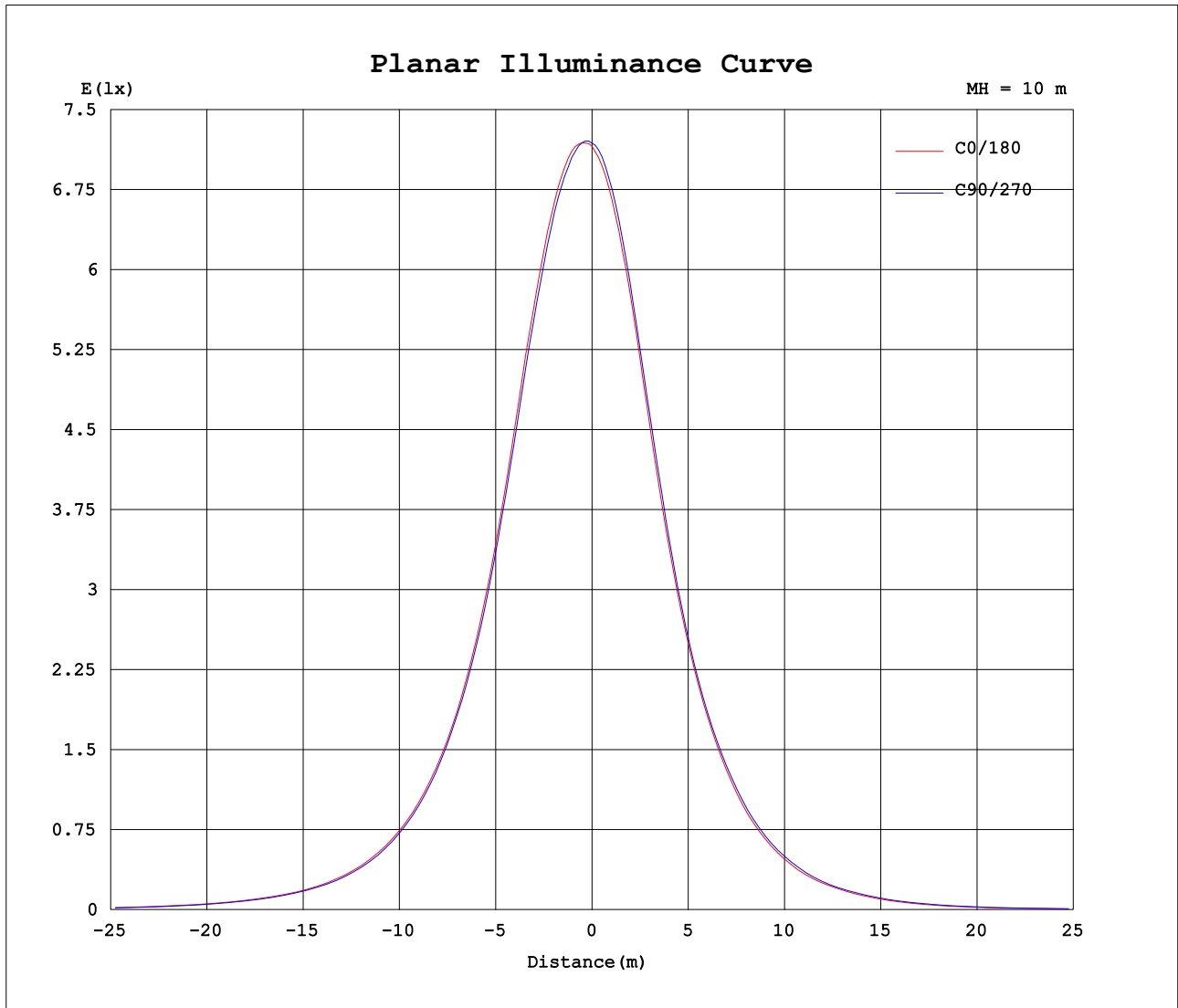
Test:U:231.4V I:0.0389A P:8.171W PF:0.9067 Lamp Flux:885.892x1 lm		
NAME: MAGIC-8W-SMD	TYPE:3000K	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Bob
Test Date:2024-12-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.270
Humidity:65.0%
Test Distance:7.030m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Bob
Test Date: 2024-12-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.270
Humidity: 65.0%
Test Distance: 7.030m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:231.4V I:0.0389A P:8.171W PF:0.9067 Lamp Flux:885.892x1 lm																	
NAME: MAGIC-8W-SMD									TYPE:3000K						WEIGHT:		
DIM.:									SPEC.:						SERIAL No.:		
MFR.:									SUR.:						PROTECTION ANGLE:		

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	23	45	68	90	113	135	158	180	203	225	248	270	293	315	338			
0	716	719	721	721	719	717	716	717	716	719	721	721	719	717	716	717			
5	724	723	722	720	719	719	717	718	685	696	706	704	694	682	680	682			
10	708	713	711	708	698	690	685	691	629	644	659	654	639	620	614	618			
15	666	679	679	671	652	636	625	635	548	558	571	567	559	545	540	546			
20	597	615	619	605	584	566	554	564	457	458	467	467	469	466	468	466			
25	507	514	512	509	497	487	482	487	373	370	373	375	381	386	391	388			
30	419	417	413	413	408	411	410	408	300	298	300	301	306	311	318	314			
35	338	336	330	333	332	336	337	333	237	238	241	241	244	248	253	248			
40	270	267	263	263	262	265	268	265	180	183	186	187	188	190	192	190			
45	209	206	203	203	203	206	205	204	134	136	140	140	141	142	144	142			
50	159	156	154	153	152	154	153	153	95.8	95.9	98.3	99.2	101	100.0	101	101			
55	116	114	112	112	111	111	110	109	65.4	65.3	67.0	68.2	70.8	70.0	70.3	69.7			
60	82.7	81.3	78.1	78.1	77.6	78.1	76.4	77.2	38.9	38.5	40.0	41.5	43.9	42.9	42.7	42.1			
65	53.0	51.1	48.0	48.2	47.8	47.8	46.6	47.9	21.1	21.2	22.3	22.6	24.0	23.6	23.0	22.9			
70	29.7	27.8	26.0	26.0	26.0	26.0	24.8	26.0	12.2	12.8	13.6	13.7	13.9	13.7	13.7	13.3			
75	16.4	16.1	15.5	15.4	14.7	14.8	14.6	14.8	3.82	4.09	4.70	4.89	5.31	5.16	5.18	4.72			
80	8.04	7.54	6.58	6.48	6.11	6.26	6.16	6.71	1.17	1.27	1.38	1.44	1.49	1.48	1.45	1.37			
85	2.15	1.93	1.61	1.54	1.49	1.51	1.55	1.64	0.13	0.20	0.27	0.33	0.37	0.38	0.35	0.32			
90	0.67	0.59	0.51	0.45	0.42	0.41	0.43	0.48	0.07	0.06	0.07	0.06	0.07	0.06	0.06	0.06			
95	0.06	0.07	0.07	0.07	0.07	0.08	0.06	0.07	0.11	0.07	0.10	0.07	0.10	0.06	0.10	0.06			
100	0.06	0.09	0.07	0.10	0.07	0.10	0.06	0.10	0.16	0.12	0.15	0.11	0.15	0.11	0.14	0.11			
105	0.10	0.13	0.10	0.14	0.11	0.14	0.10	0.14	0.23	0.19	0.22	0.18	0.22	0.18	0.21	0.17			
110	0.16	0.19	0.16	0.20	0.17	0.20	0.17	0.20	0.32	0.28	0.31	0.28	0.31	0.27	0.30	0.26			
115	0.24	0.28	0.27	0.29	0.26	0.29	0.26	0.28	0.43	0.39	0.42	0.38	0.42	0.38	0.41	0.38			
120	0.34	0.38	0.36	0.39	0.38	0.40	0.36	0.39	0.59	0.54	0.56	0.53	0.56	0.52	0.56	0.52			
125	0.48	0.51	0.49	0.52	0.50	0.53	0.50	0.53	0.76	0.71	0.73	0.70	0.73	0.69	0.72	0.69			
130	0.64	0.67	0.64	0.68	0.66	0.69	0.67	0.69	0.96	0.91	0.93	0.90	0.92	0.89	0.92	0.89			
135	0.83	0.86	0.84	0.87	0.85	0.88	0.86	0.89	1.19	1.15	1.16	1.13	1.15	1.12	1.14	1.12			
140	1.04	1.07	1.05	1.09	1.07	1.10	1.08	1.10	1.43	1.40	1.41	1.38	1.39	1.36	1.36	1.34			
145	1.29	1.32	1.30	1.33	1.31	1.34	1.31	1.35	1.69	1.66	1.68	1.65	1.65	1.62	1.63	1.60			
150	1.54	1.57	1.56	1.59	1.58	1.59	1.57	1.59	1.95	1.92	1.93	1.91	1.92	1.89	1.88	1.85			
155	1.81	1.82	1.82	1.85	1.85	1.85	1.84	1.85	2.19	2.15	2.16	2.15	2.18	2.15	2.14	2.11			
160	2.06	2.06	2.06	2.09	2.10	2.11	2.09	2.11	2.42	2.38	2.36	2.37	2.39	2.38	2.37	2.35			
165	2.29	2.28	2.27	2.32	2.32	2.34	2.33	2.35	2.61	2.58	2.56	2.54	2.57	2.57	2.56	2.55			
170	2.51	2.48	2.46	2.51	2.52	2.54	2.53	2.56	2.76	2.75	2.75	2.71	2.71	2.71	2.73	2.70			
175	2.65	2.66	2.65	2.68	2.68	2.70	2.70	2.72	2.84	2.84	2.86	2.82	2.82	2.81	2.84	2.81			
180	2.79	2.80	2.81	2.80	2.80	2.81	2.81	2.81	2.79	2.80	2.81	2.81	2.80	2.81	2.82	2.81			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Bob
Test Date:2024-12-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.270
Humidity:65.0%
Test Distance:7.030m [K=1.0000]
Remarks: