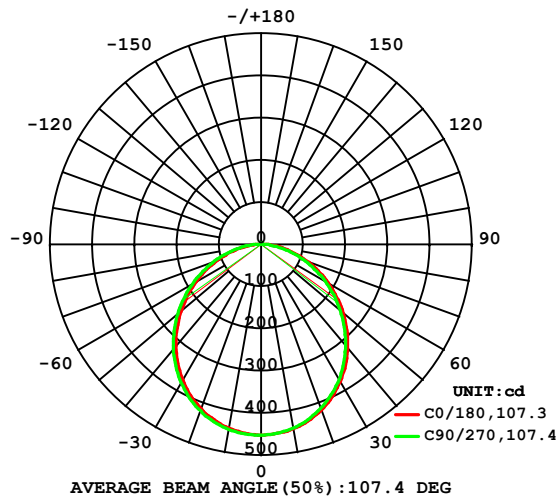


LUMINAIRE PHOTOMETRIC TEST REPORT

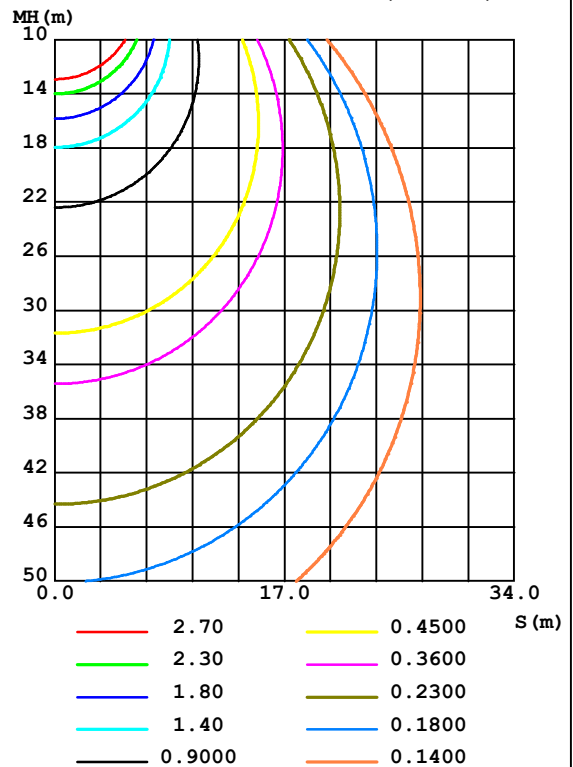
Test:U:231.07V I:0.0436A P:9.0601W PF:0.8993 Freq:50.00Hz Lamp Flux:1242.21x1 lm		
NAME: 0017440215	TYPE:	WEIGHT:
SPEC.: 9W 4000K 1050lm	DIM.:	SERIAL No.:
MFR.: LIT by CARDI	SUR.:0.04985046	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 137.11 lm/W			
MODEL	4000K	I _{max} (cd)	452.7	S/MH (C0/180)	1.23
NOMINAL POWER(W)	9	LOR (%)	100.0	S/MH (C90/270)	1.25
RATED VOLTAGE(V)	230	TOTAL FLUX (lm)	1242.2	η UP, DN (C0-180)	0.5, 49.0
NOMINAL FLUX (lm)	1242.21	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.3, 50.3
LAMPS INSIDE	1	η up (%)	0.8	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230	η down (%)	99.2	CIBSE SHR MAX	1.35

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: DAMIN
Test Date: 2025-02-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity: 65.0%
Test Distance: 12.800m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

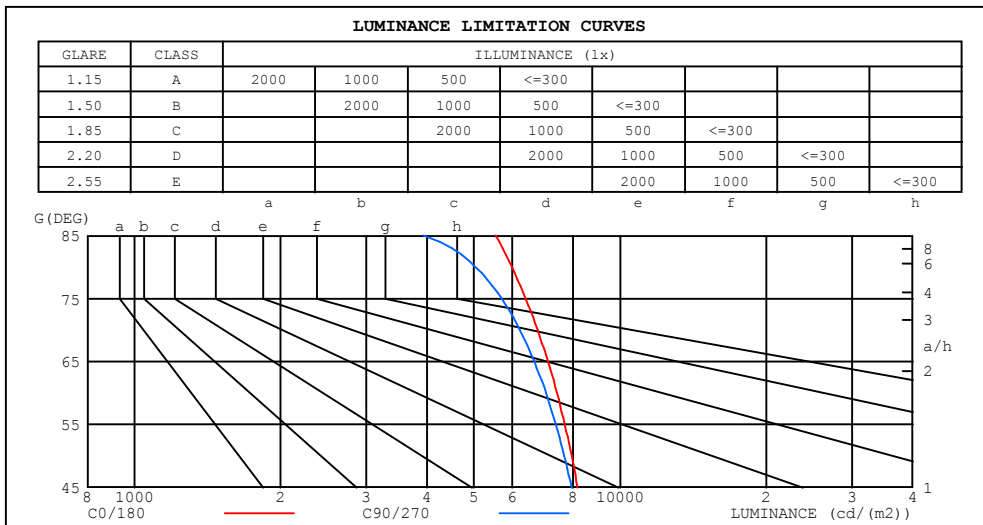
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	443.8	442.1	442.0	442.8	442.4	444.6	445.3	444.7	0- 10	42.76	42.76	3.44,3.44
20	418.3	414.9	414.1	415.4	415.5	419.8	420.7	419.3	10- 20	122.0	164.8	13.3,13.3
30	376.1	371.2	370.1	371.5	371.9	378.2	379.4	377.2	20- 30	183.2	348.0	28,28
40	320.0	314.0	312.3	314.2	314.7	322.3	323.9	321.1	30- 40	217.3	565.3	45.5,45.5
50	254.5	247.8	245.9	247.8	248.4	256.8	258.6	255.6	40- 50	220.3	785.7	63.2,63.2
60	184.7	177.5	175.4	177.5	178.3	186.4	188.2	185.6	50- 60	194.0	979.7	78.9,78.9
70	115.2	107.8	106.0	108.5	109.2	116.2	117.9	116.0	60- 70	145.1	1125	90.5,90.5
80	51.90	44.95	43.70	46.24	45.93	51.45	52.76	51.65	70- 80	83.74	1209	97.3,97.3
90	0.7789	0.6775	0.6891	0.6825	0.2163	0.6513	1.277	0.3348	80- 90	24.07	1233	99.2,99.2
100	0.9965	1.042	1.054	1.040	0.3886	0.3633	0.3500	0.3616	90-100	0.6221	1233	99.3,99.3
110	1.424	1.475	1.488	1.470	0.6440	0.6033	0.5949	0.6014	100-110	0.9136	1234	99.4,99.4
120	1.863	1.908	1.926	1.902	0.9683	0.9123	0.9073	0.9143	110-120	1.211	1235	99.4,99.4
130	2.273	2.316	2.333	2.307	1.357	1.293	1.283	1.298	120-130	1.439	1237	99.6,99.6
140	2.615	2.662	2.670	2.650	1.774	1.718	1.708	1.724	130-140	1.545	1238	99.7,99.7
150	2.897	2.932	2.937	2.919	2.219	2.159	2.146	2.164	140-150	1.483	1240	99.8,99.8
160	3.104	3.108	3.103	3.099	2.696	2.622	2.603	2.632	150-160	1.252	1241	99.9,99.9
170	3.245	3.226	3.206	3.228	3.015	2.962	2.934	2.963	160-170	0.8436	1242	100,100
180	3.247	3.218	3.194	3.213	3.247	3.218	3.196	3.213	170-180	0.3010	1242	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-02-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:12.800m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:231.07V I:0.0436A P:9.0601W PF:0.8993 Freq:50.00Hz Lamp Flux:1242.21x1 lm		
NAME: 0017440215	TYPE:	WEIGHT:
SPEC.: 9W 4000K 1050lm	DIM.:	SERIAL No.:
MFR.: LIT by CARDI	SUR.:0.04985046	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	5535	3931
80	5995	5048
75	6388	5703
70	6756	6216
65	7100	6658
60	7408	7036
55	7689	7375
50	7943	7673
45	8172	7939

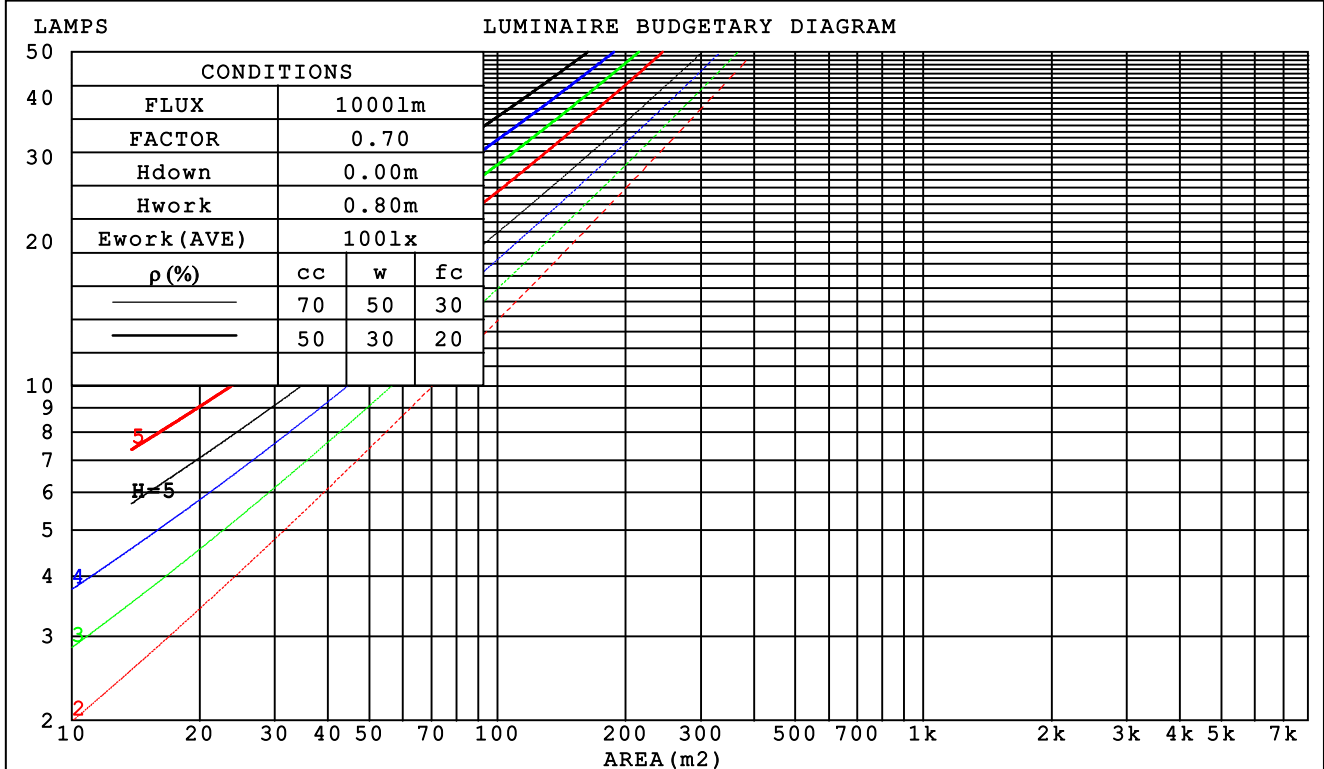
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-02-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:12.800m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:231.07V I:0.0436A P:9.0601W PF:0.8993 Freq:50.00Hz Lamp Flux:1242.21x1 lm		
NAME: 0017440215	TYPE:	WEIGHT:
SPEC.: 9W 4000K 1050lm	DIM.:	SERIAL No.:
MFR.: LIT by CARDI	SUR.:0.04985046	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															



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-02-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:12.800m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:231.07V I:0.0436A P:9.0601W PF:0.8993 Freq:50.00Hz Lamp Flux:1242.21x1 lm					
NAME: 0017440215			TYPE:		WEIGHT:
SPEC.: 9W 4000K 1050lm			DIM.:		SERIAL No.:
MFR.: LIT by CARDI			SUR.:0.04985046		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						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.307	.174	.055	.299	.171	.054	.286	.164	.052	.273	.157	.051	.261	.152	.049	
2.0	.288	.158	.048	.282	.155	.048	.270	.150	.047	.259	.145	.045	.248	.140	.044	
3.0	.267	.142	.043	.261	.140	.042	.250	.136	.041	.241	.132	.040	.231	.128	.040	
4.0	.246	.128	.038	.241	.126	.037	.232	.123	.037	.223	.120	.036	.215	.117	.036	
5.0	.228	.116	.034	.223	.115	.033	.215	.112	.033	.207	.109	.033	.200	.107	.032	
6.0	.212	.106	.030	.208	.105	.030	.200	.103	.030	.193	.100	.029	.186	.098	.029	
7.0	.197	.097	.028	.193	.096	.027	.187	.094	.027	.180	.092	.027	.174	.091	.027	
8.0	.184	.090	.025	.181	.089	.025	.175	.087	.025	.169	.086	.025	.164	.084	.025	
9.0	.173	.083	.023	.170	.083	.023	.164	.081	.023	.159	.080	.023	.154	.078	.023	
10.0	.162	.078	.022	.160	.077	.022	.155	.076	.021	.150	.075	.021	.146	.073	.021	

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						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.196	.196	.196	.168	.168	.168	.115	.115	.115	.066	.066	.066	.021	.021	.021	
1.0	.186	.162	.141	.159	.139	.121	.109	.096	.084	.063	.055	.049	.020	.018	.016	
2.0	.178	.138	.104	.152	.119	.090	.104	.082	.063	.060	.048	.037	.019	.015	.012	
3.0	.170	.120	.081	.146	.104	.070	.100	.072	.049	.058	.042	.029	.019	.014	.009	
4.0	.162	.107	.065	.139	.092	.056	.096	.064	.040	.055	.038	.023	.018	.012	.008	
5.0	.155	.097	.054	.133	.084	.047	.092	.058	.033	.053	.034	.020	.017	.011	.006	
6.0	.148	.088	.046	.127	.076	.040	.088	.053	.028	.051	.031	.017	.016	.010	.006	
7.0	.141	.081	.040	.121	.070	.034	.084	.049	.024	.049	.029	.015	.016	.010	.005	
8.0	.134	.075	.035	.116	.065	.031	.080	.046	.022	.047	.027	.013	.015	.009	.004	
9.0	.128	.071	.031	.111	.061	.027	.077	.043	.019	.045	.025	.012	.014	.008	.004	
10.0	.123	.066	.029	.106	.058	.025	.073	.040	.018	.043	.024	.011	.014	.008	.004	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-02-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:12.800m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:231.07V I:0.0436A P:9.0601W PF:0.8993 Freq:50.00Hz Lamp Flux:1242.21x1 lm		
NAME: 0017440215	TYPE:	WEIGHT:
SPEC.: 9W 4000K 1050lm	DIM.:	SERIAL No.:
MFR.: LIT by CARDI	SUR.:0.04985046	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	19.8	21.3	20.1	21.5	21.7	19.6	21.1	19.9	21.3	21.5
3H	21.3	22.7	21.6	22.9	23.2	21.0	22.4	21.3	22.6	22.9
4H	21.9	23.2	22.2	23.5	23.7	21.6	22.9	21.9	23.1	23.4
6H	22.4	23.6	22.7	23.9	24.2	21.9	23.2	22.3	23.5	23.8
8H	22.5	23.7	22.9	24.0	24.3	22.1	23.2	22.4	23.5	23.9
12H	22.6	23.8	23.0	24.1	24.4	22.1	23.3	22.5	23.6	23.9
4H 2H	20.3	21.6	20.7	21.9	22.2	20.2	21.5	20.5	21.8	22.0
3H	22.0	23.2	22.4	23.5	23.8	21.8	22.9	22.1	23.2	23.6
4H	22.7	23.8	23.1	24.1	24.5	22.4	23.5	22.8	23.8	24.2
6H	23.3	24.3	23.7	24.6	25.0	22.9	23.9	23.4	24.2	24.6
8H	23.5	24.4	24.0	24.8	25.2	23.1	24.0	23.5	24.4	24.8
12H	23.7	24.5	24.1	24.9	25.3	23.2	24.0	23.6	24.4	24.8
8H 4H	23.0	23.8	23.4	24.2	24.6	22.7	23.6	23.1	23.9	24.3
6H	23.7	24.4	24.2	24.8	25.3	23.3	24.1	23.8	24.5	24.9
8H	24.0	24.6	24.5	25.1	25.5	23.6	24.2	24.1	24.7	25.1
12H	24.2	24.8	24.7	25.3	25.7	23.7	24.3	24.2	24.8	25.2
12H 4H	23.0	23.8	23.4	24.2	24.6	22.7	23.5	23.1	23.9	24.3
6H	23.7	24.4	24.2	24.8	25.3	23.4	24.0	23.9	24.5	24.9
8H	24.1	24.6	24.6	25.1	25.6	23.7	24.2	24.2	24.7	25.2
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 1242 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 0.8)
Area: 0.0498505 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-02-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:12.800m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:231.07V I:0.0436A P:9.0601W PF:0.8993 Freq:50.00Hz Lamp Flux:1242.21x1 lm		
NAME: 0017440215	TYPE:	WEIGHT:
SPEC.: 9W 4000K 1050lm	DIM.:	SERIAL No.:
MFR.: LIT by CARDI	SUR.:0.04985046	Shielding Angle:

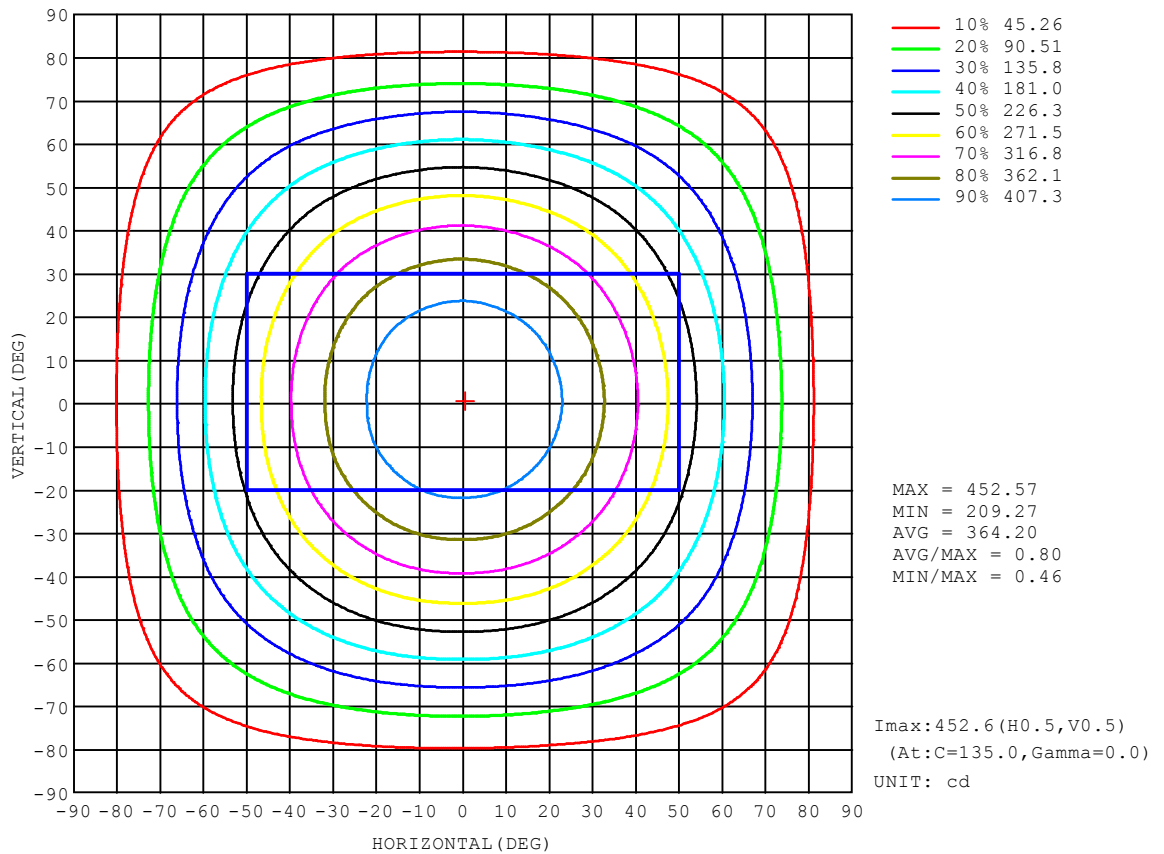
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	47	40	57	46	40	56	46	39	33
0.80	68	57	49	67	56	49	65	55	49	42
1.00	76	65	58	75	65	58	73	66	57	50
1.25	83	73	66	82	72	66	79	71	65	57
1.50	88	79	72	87	78	71	84	76	70	62
2.00	95	87	80	93	85	79	90	83	78	70
2.50	99	91	85	97	90	84	93	87	82	74
3.00	102	95	90	100	94	89	96	91	87	78
4.00	106	101	96	104	99	94	99	95	92	83
5.00	109	104	100	106	102	98	101	98	95	86
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:DAMIN
Test Date:2025-02-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:12.800m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:231.07V I:0.0436A P:9.0601W PF:0.8993 Freq:50.00Hz Lamp Flux:1242.21x1 lm		
NAME: 0017440215	TYPE:	WEIGHT:
SPEC.: 9W 4000K 1050lm	DIM.:	SERIAL No.:
MFR.: LIT by CARDI	SUR.:0.04985046	Shielding Angle:

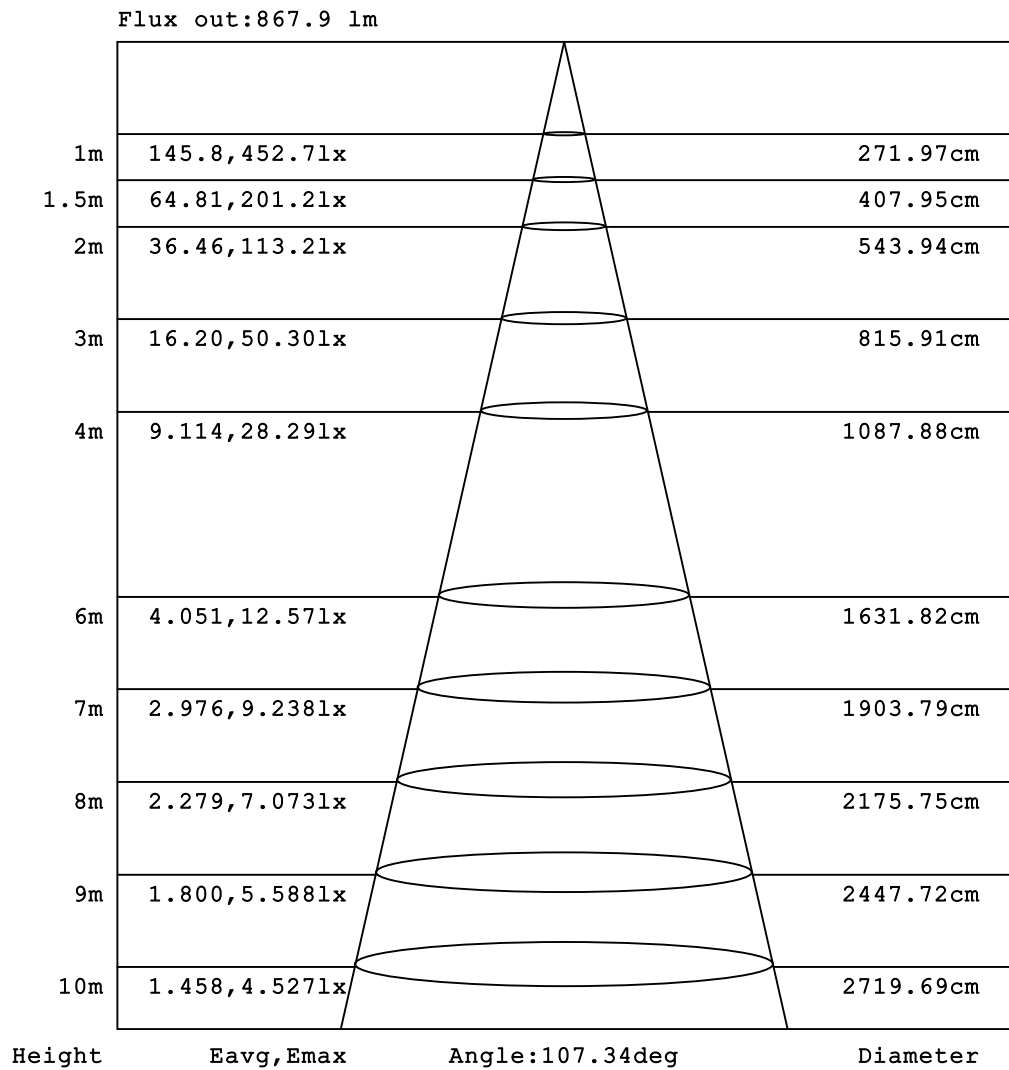


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-02-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:12.800m [K=1.0000]
Remarks:

AAI Figure

Test:U:231.07V I:0.0436A P:9.0601W PF:0.8993 Freq:50.00Hz Lamp Flux:1242.21x1 lm		
NAME: 0017440215	TYPE:	WEIGHT:
SPEC.: 9W 4000K 1050lm	DIM.:	SERIAL No.:
MFR.: LIT by CARDI	SUR.:0.04985046	Shielding Angle:



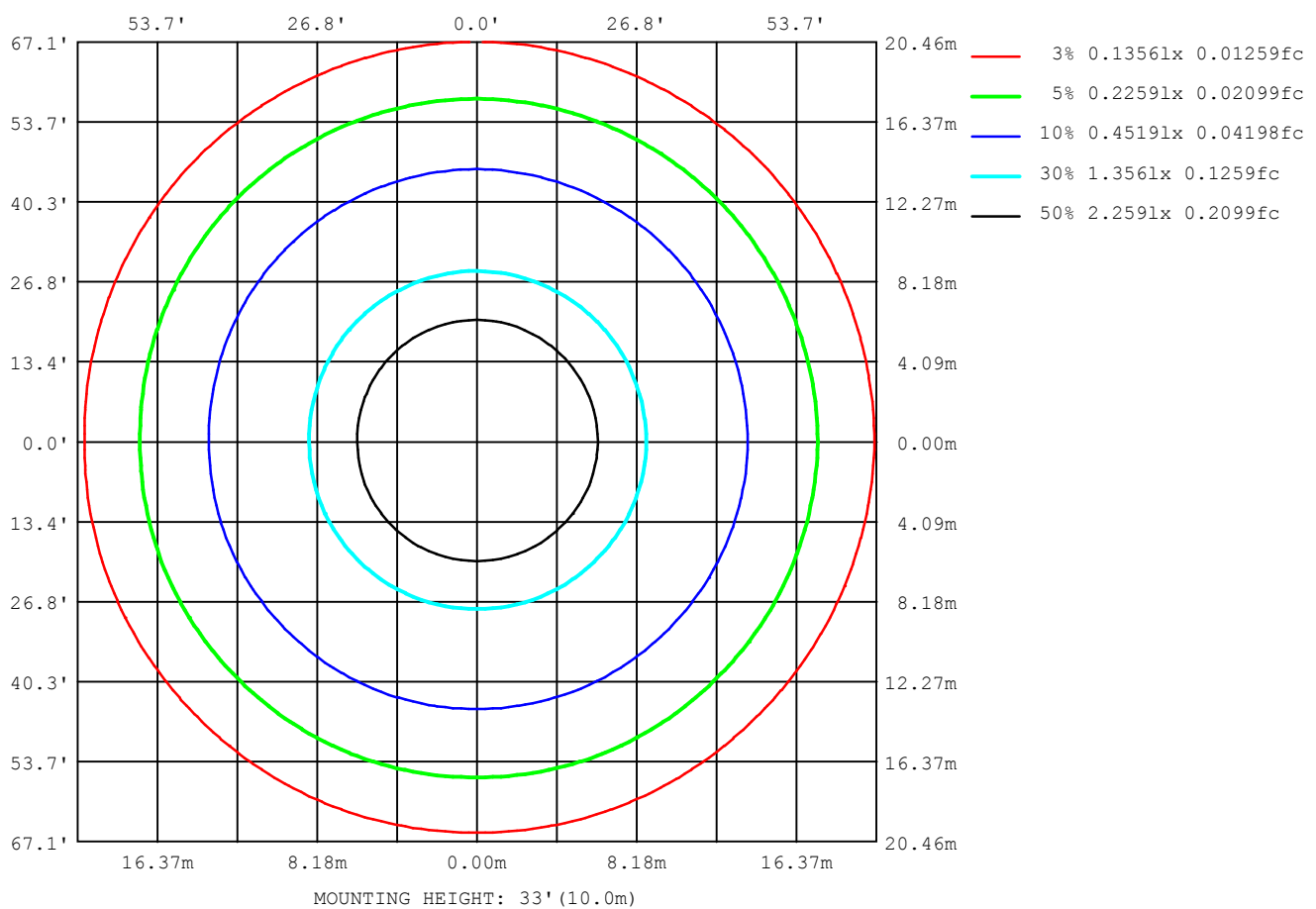
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-02-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:12.800m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:231.07V I:0.0436A P:9.0601W PF:0.8993 Freq:50.00Hz Lamp Flux:1242.21x1 lm		
NAME: 0017440215	TYPE:	WEIGHT:
SPEC.: 9W 4000K 1050lm	DIM.:	SERIAL No.:
MFR.: LIT by CARDI	SUR.:0.04985046	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-02-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:12.800m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:231.07V I:0.0436A P:9.0601W PF:0.8993 Freq:50.00Hz Lamp Flux:1242.21x1 lm		
NAME: 0017440215	TYPE:	WEIGHT:
SPEC.: 9W 4000K 1050lm	DIM.:	SERIAL No.:
MFR.: LIT by CARDI	SUR.:0.04985046	Shielding Angle:

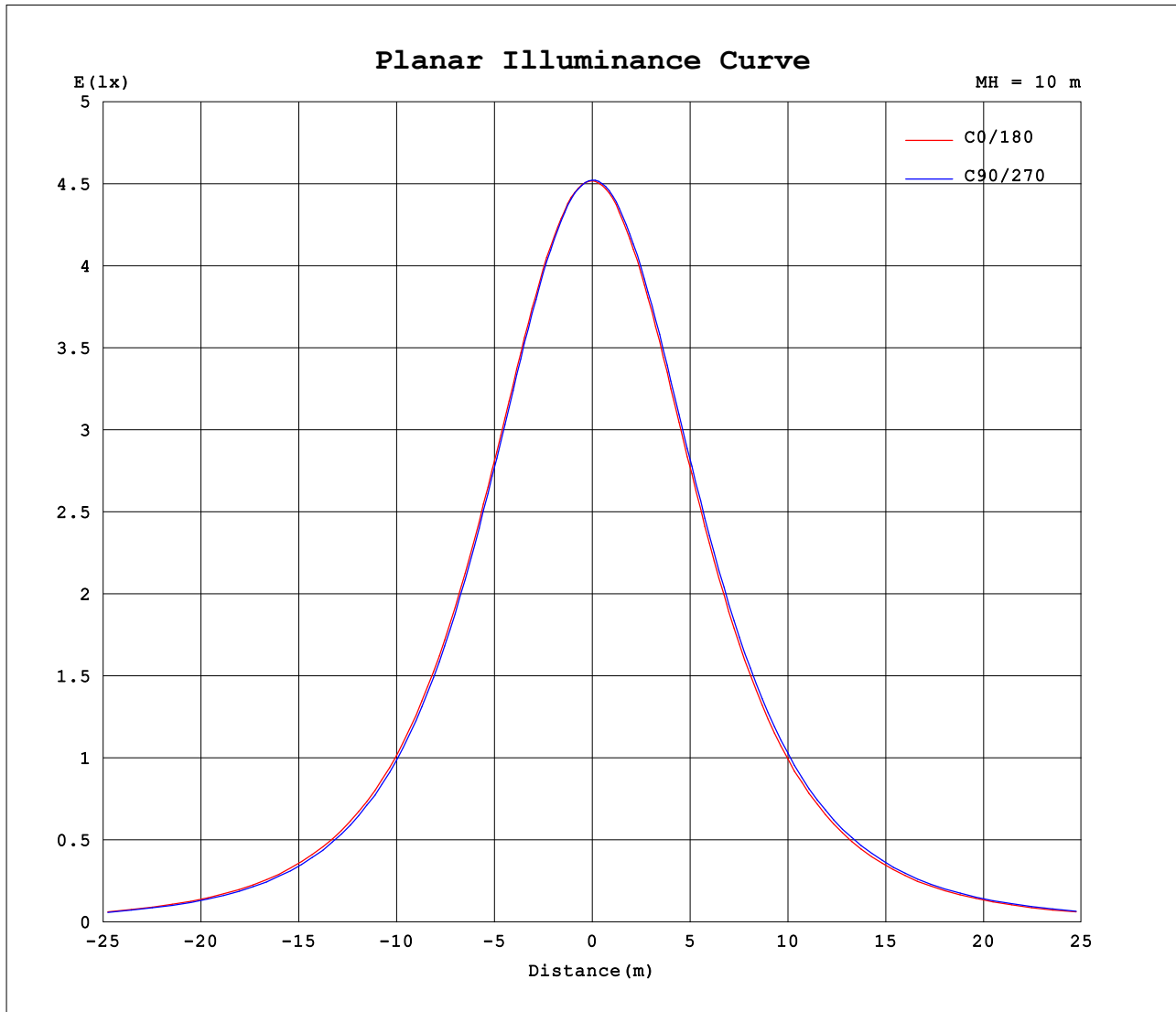
AvgL	cd/m2
L_0~180 (65) av	6950
L_0~180 (75) av	6133
L_0~180 (85) av	4953
L_90~270 (65) av	6952
L_90~270 (75) av	6098
L_90~270 (85) av	4829
L_45 (65) av	6957
L_45 (75) av	6119
L_45 (85) av	4882

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-02-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:12.800m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2025-02-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity: 65.0%
 Test Distance: 12.800m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:231.07V I:0.0436A P:9.0601W PF:0.8993 Freq:50.00Hz Lamp Flux:1242.21x1 lm		
NAME: 0017440215	TYPE:	WEIGHT:
SPEC.: 9W 4000K 1050lm	DIM.:	SERIAL No.:
MFR.: LIT by CARDI	SUR.:0.04985046	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	452	452	452	452	452	453	453	453	452	452	452	452	452	453	453	453			
5	450	450	449	450	449	450	450	450	449	450	451	451	451	451	451	451			
10	444	443	442	442	442	443	443	443	442	443	445	445	445	445	445	444			
15	433	432	431	430	430	431	431	432	431	433	434	435	435	434	434	434			
20	418	417	415	415	414	415	415	416	415	418	420	420	421	420	419	419			
25	399	397	395	394	394	395	395	396	396	398	401	402	402	401	400	399			
30	376	374	371	371	370	371	372	373	372	375	378	379	379	378	377	376			
35	349	347	344	343	343	344	344	346	345	348	352	353	353	351	351	349			
40	320	317	314	313	312	314	314	316	315	318	322	323	324	322	321	320			
45	288	285	282	281	280	281	282	283	282	286	290	292	292	290	289	288			
50	255	251	248	247	246	247	248	249	248	252	257	258	259	256	256	254			
55	220	217	213	212	211	212	213	214	214	217	222	223	224	221	221	219			
60	185	181	177	176	175	177	178	179	178	182	186	188	188	186	186	184			
65	150	146	142	141	140	142	143	144	143	147	151	152	153	151	151	149			
70	115	112	108	107	106	108	109	110	109	112	116	117	118	116	116	115			
75	82.4	78.1	75.1	73.4	73.6	74.7	76.2	76.9	75.8	79.6	82.2	83.7	83.8	83.1	82.3	81.9			
80	51.9	47.9	45.0	43.5	43.7	45.0	46.2	46.9	45.9	49.3	51.5	52.7	52.8	52.3	51.6	51.4			
85	24.0	20.6	18.0	16.9	17.1	18.1	19.2	19.8	19.0	21.9	23.9	24.8	24.9	24.4	23.8	23.5			
90	0.78	0.66	0.68	0.69	0.69	0.68	0.68	0.67	0.22	0.28	0.65	1.25	1.28	0.68	0.33	0.33			
95	0.80	0.82	0.84	0.85	0.86	0.85	0.85	0.83	0.29	0.28	0.27	0.26	0.26	0.27	0.27	0.27			
100	1.00	1.02	1.04	1.05	1.05	1.04	1.04	1.03	0.39	0.37	0.36	0.35	0.35	0.36	0.36	0.36			
105	1.21	1.23	1.26	1.27	1.27	1.26	1.25	1.25	0.51	0.49	0.47	0.47	0.47	0.47	0.47	0.49			
110	1.42	1.45	1.47	1.49	1.49	1.48	1.47	1.46	0.64	0.62	0.60	0.60	0.59	0.60	0.60	0.61			
115	1.64	1.67	1.70	1.70	1.71	1.69	1.69	1.68	0.80	0.76	0.75	0.74	0.74	0.74	0.75	0.76			
120	1.86	1.89	1.91	1.92	1.93	1.91	1.90	1.90	0.97	0.93	0.91	0.90	0.91	0.91	0.91	0.92			
125	2.08	2.10	2.12	2.13	2.14	2.12	2.11	2.11	1.15	1.12	1.09	1.09	1.09	1.09	1.10	1.10			
130	2.27	2.29	2.32	2.33	2.33	2.32	2.31	2.31	1.36	1.32	1.29	1.28	1.28	1.29	1.30	1.31			
135	2.46	2.47	2.49	2.51	2.51	2.50	2.49	2.48	1.57	1.53	1.50	1.49	1.49	1.49	1.51	1.51			
140	2.61	2.64	2.66	2.67	2.67	2.66	2.65	2.65	1.77	1.74	1.72	1.71	1.71	1.71	1.72	1.73			
145	2.77	2.79	2.81	2.82	2.82	2.81	2.80	2.80	1.98	1.95	1.93	1.92	1.92	1.92	1.93	1.93			
150	2.90	2.92	2.93	2.93	2.94	2.93	2.92	2.92	2.22	2.19	2.16	2.15	2.15	2.16	2.16	2.18			
155	3.00	3.02	3.02	3.03	3.03	3.01	3.00	3.01	2.47	2.44	2.41	2.39	2.39	2.40	2.41	2.42			
160	3.10	3.11	3.11	3.11	3.10	3.10	3.10	3.10	2.70	2.66	2.62	2.61	2.60	2.61	2.63	2.64			
165	3.18	3.19	3.18	3.17	3.17	3.16	3.18	3.19	2.86	2.83	2.79	2.78	2.77	2.78	2.80	2.81			
170	3.24	3.24	3.23	3.21	3.21	3.21	3.23	3.23	3.02	2.99	2.96	2.94	2.93	2.94	2.96	2.97			
175	3.28	3.27	3.25	3.24	3.23	3.24	3.25	3.27	3.15	3.14	3.11	3.10	3.09	3.10	3.11	3.12			
180	3.25	3.23	3.22	3.20	3.19	3.20	3.21	3.22	3.25	3.23	3.22	3.20	3.20	3.21	3.21	3.22			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-02-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:12.800m [K=1.0000]
Remarks: