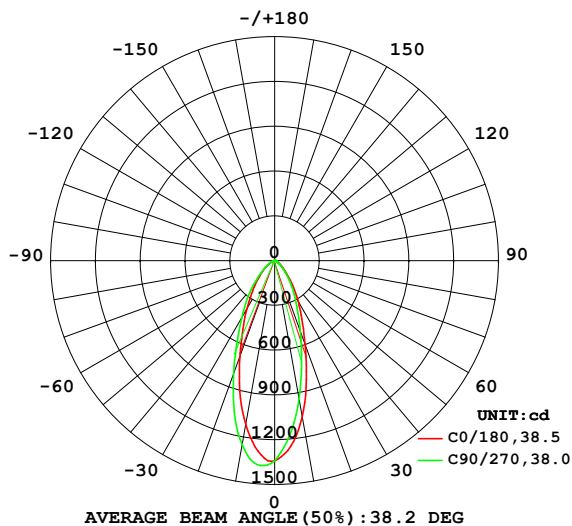


LUMINAIRE PHOTOMETRIC TEST REPORT

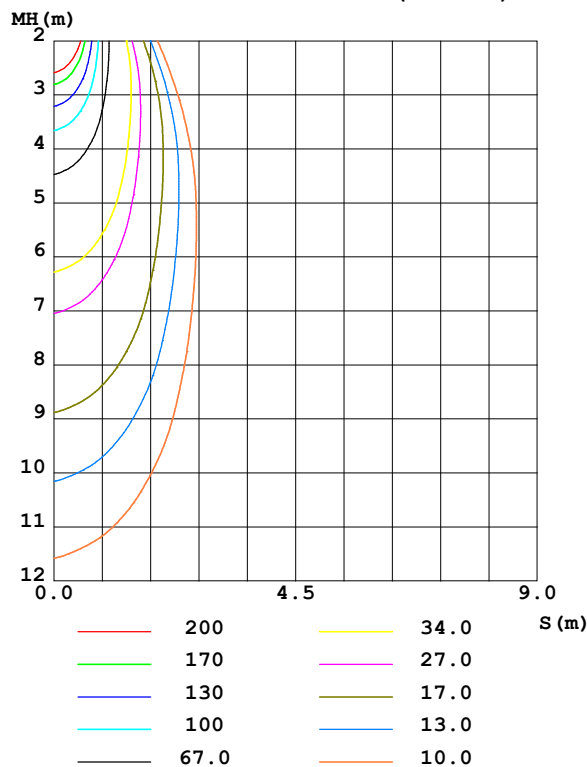
Test:U:119.99V I:0.0855A P:9.9106W PF:0.9654 Freq:59.98Hz Lamp Flux:908.449x1 lm		
NAME: 面板灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-023
MFR.: HI-LIGHT	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 91.66 lm/W
MODEL	面板灯	I _{max} (cd)	1376	S/MH(C0/180)	0.65	
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.73	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	908.45	η UP,DN(C0-180)	0.0,41.8	
NOMINAL FLUX(lm)	908.449	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,58.1	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	120	η down (%)	100.0	CIBSE SHR MAX	0.70	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: WXQ
Test Date: 12 March 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.463
Humidity: 50.0%
Test Distance: 1.153m [K=1.0000]
Remarks: 面板灯

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1063	958.6	943.5	992.8	1116	1234	1253	1193	0- 10	115.5	115.5	12.7,12.7
20	598.4	510.3	506.8	558.1	682.7	798.9	803.6	733.4	10- 20	239.4	354.9	39.1,39.1
30	317.5	273.7	264.3	305.2	376.9	445.3	440.6	386.5	20- 30	219.1	574.1	63.2,63.2
40	148.3	123.5	128.2	141.0	196.9	244.6	238.6	193.0	30- 40	157.9	732.0	80.6,80.6
50	66.09	54.83	57.38	63.15	95.42	112.9	102.6	84.54	40- 50	93.34	825.3	90.8,90.8
60	29.74	23.75	24.28	26.87	42.48	50.67	46.14	37.65	50- 60	48.99	874.3	96.2,96.2
70	12.36	9.533	9.344	10.63	15.42	20.32	18.73	15.49	60- 70	23.00	897.3	98.8,98.8
80	3.953	2.601	2.259	2.876	4.846	6.046	5.737	5.180	70- 80	8.831	906.1	99.7,99.7
90	0.0066	0.0078	0.0114	0.0312	0.0633	0.3145	0.5470	0.1262	80- 90	1.902	908.0	100,100
100	0.0309	0.0031	0.0165	0.0255	0.0089	0.0164	0.1058	0.1848	90-100	0.0490	908.1	100,100
110	0.0342	0.0060	0.0239	0.0317	0.0152	0.0197	0.0971	0.1364	100-110	0.0662	908.2	100,100
120	0.0375	0.0165	0.0266	0.0571	0.0263	0.0266	0.0913	0.1107	110-120	0.0574	908.2	100,100
130	0.0436	0.0243	0.0317	0.0652	0.0381	0.0392	0.0904	0.0839	120-130	0.0481	908.3	100,100
140	0.0531	0.0238	0.0337	0.0704	0.0457	0.0556	0.1084	0.0747	130-140	0.0446	908.3	100,100
150	0.0700	0.0229	0.1118	0.1396	0.0675	0.0788	0.1330	0.0320	140-150	0.0477	908.4	100,100
160	0.0682	0.0153	0.1885	0.2054	0.0865	0.0752	0.1791	0.1605	150-160	0.0465	908.4	100,100
170	0.0624	0.0202	0.2233	0.1513	0.1577	0.1259	0.2345	0.2255	160-170	0.0390	908.4	100,100
180	0	0	0	0	0	0	0	0	170-180	0.0083	908.4	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

0 - 45 DEG Zonal Flux:785.74 %lum: 86.5%

45 - 60 DEG Zonal Flux:88.566 %lum: 9.7%

All measured values may vary less than 35 %

from the average measured value in the 0 to 130 deg. zone: 7.9%

All measured values in the 0 to 130 deg. zone

may vary less than 50% from the average value of itself: 11.5%

C Range: 0 - 360DEG

C Interval: 22.5DEG

Test Speed: HIGH

Temperature:25.3℃

Operators:WXQ

Test Date:12 March 2024

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.463

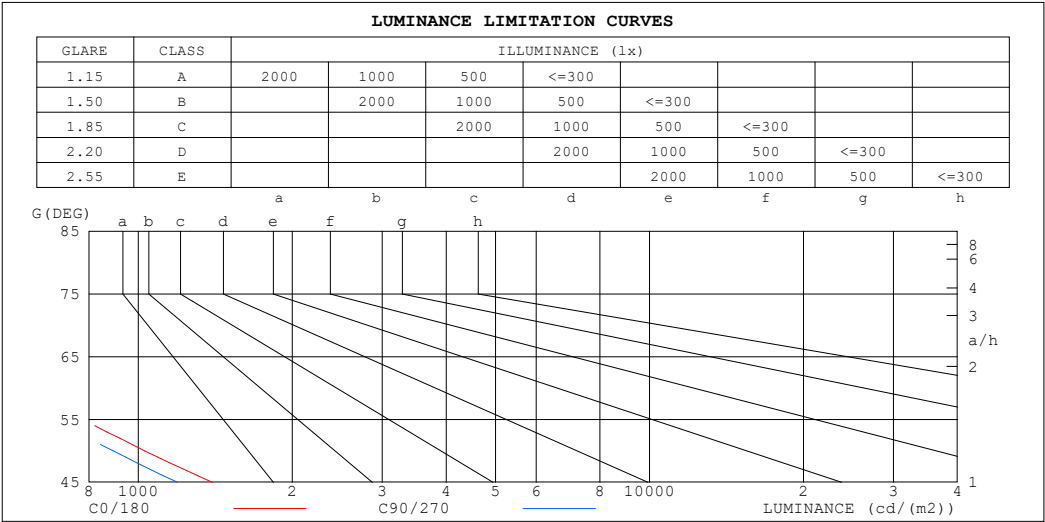
Humidity:50.0%

Test Distance:1.153m [K=1.0000]

Remarks: 面板灯

LUMINANCE LIMITATION CURVES

Test:U:119.99V I:0.0855A P:9.9106W PF:0.9654 Freq:59.98Hz Lamp Flux:908.449x1 lm		
NAME: 面板灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-023
MFR.: HI-LIGHT	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	133	8
80	228	130
75	276	193
70	361	273
65	463	371
60	595	486
55	778	665
50	1028	893
45	1395	1194

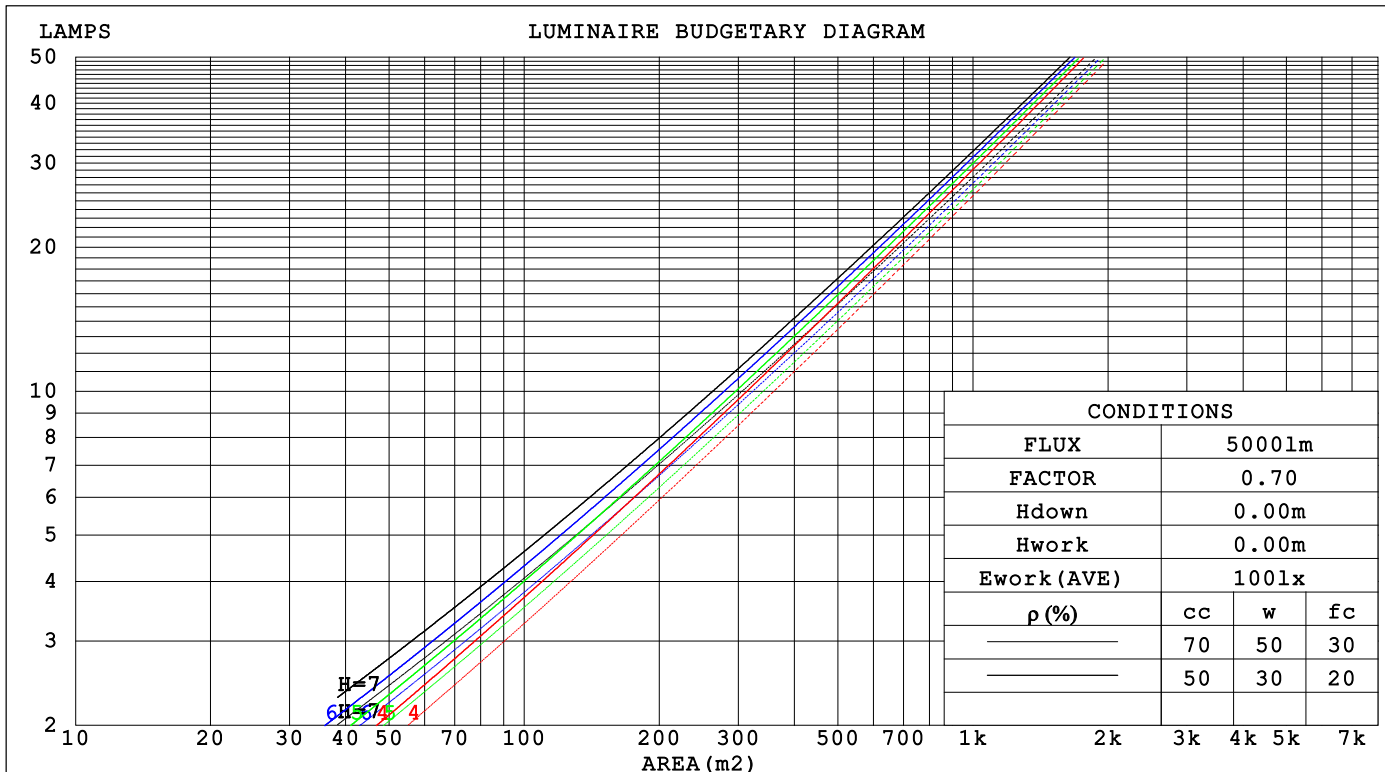
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:WXQ
Test Date:12 March 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.463
Humidity:50.0%
Test Distance:1.153m [K=1.0000]
Remarks: 面板灯

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.99V I:0.0855A P:9.9106W PF:0.9654 Freq:59.98Hz Lamp Flux:908.449x1 lm		
NAME: 面板灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-023
MFR.: HI-LIGHT	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 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	.00
1.0	1.10	1.07	1.05	1.08	1.05	1.03	1.03	1.01	.00	.00	.98	.97	.96	.95	.94	.92
2.0	1.01	.97	.93	.99	.95	.92	.96	.93	.90	.93	.90	.88	.90	.88	.86	.84
3.0	.94	.88	.84	.92	.87	.83	.89	.85	.82	.87	.83	.80	.85	.82	.79	.77
4.0	.87	.81	.76	.86	.80	.76	.83	.79	.75	.81	.77	.74	.79	.76	.73	.71
5.0	.81	.75	.70	.80	.74	.70	.78	.73	.69	.76	.72	.68	.75	.71	.68	.66
6.0	.76	.69	.65	.75	.69	.64	.73	.68	.64	.72	.67	.63	.70	.66	.63	.62
7.0	.71	.65	.60	.70	.64	.60	.69	.64	.60	.68	.63	.59	.67	.62	.59	.57
8.0	.67	.60	.56	.66	.60	.56	.65	.60	.56	.64	.59	.56	.63	.59	.55	.54
9.0	.63	.57	.53	.63	.57	.53	.62	.56	.52	.61	.56	.52	.60	.55	.52	.51
10.0	.60	.54	.50	.59	.54	.50	.58	.53	.49	.58	.53	.49	.57	.52	.49	.48



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:WXQ
Test Date:12 March 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.463
Humidity:50.0%
Test Distance:1.153m [K=1.0000]
Remarks: 面板灯

WEC AND CCEC

Test:U:119.99V I:0.0855A P:9.9106W PF:0.9654 Freq:59.98Hz Lamp Flux:908.449x1 lm		
NAME: 面板灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-023
MFR.: HI-LIGHT	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	.197	.112	.035	.190	.109	.034	.178	.102	.033	.166	.096	.031	.155	.090	.029		
2.0	.189	.104	.032	.183	.101	.031	.173	.096	.030	.163	.091	.029	.153	.087	.027		
3.0	.179	.095	.029	.174	.093	.028	.165	.089	.027	.156	.086	.026	.149	.082	.025		
4.0	.170	.088	.026	.165	.087	.026	.157	.083	.025	.150	.080	.024	.143	.078	.024		
5.0	.160	.082	.024	.157	.080	.023	.150	.078	.023	.143	.075	.022	.137	.073	.022		
6.0	.152	.076	.022	.149	.075	.022	.142	.073	.021	.137	.071	.021	.131	.069	.021		
7.0	.144	.071	.020	.141	.070	.020	.136	.069	.020	.131	.067	.019	.126	.065	.019		
8.0	.137	.067	.019	.134	.066	.019	.129	.065	.018	.125	.063	.018	.121	.062	.018		
9.0	.130	.063	.018	.128	.062	.018	.124	.061	.017	.120	.060	.017	.116	.059	.017		
10.0	.124	.060	.017	.122	.059	.016	.118	.058	.016	.115	.057	.016	.111	.056	.016		

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	.191	.191	.191	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020		
1.0	.173	.157	.144	.148	.135	.124	.101	.093	.085	.058	.054	.050	.019	.017	.016		
2.0	.159	.133	.111	.136	.114	.096	.093	.079	.067	.054	.046	.039	.017	.015	.013		
3.0	.147	.114	.087	.126	.098	.076	.087	.068	.053	.050	.040	.031	.016	.013	.010		
4.0	.138	.100	.071	.118	.086	.061	.081	.060	.043	.047	.035	.026	.015	.011	.008		
5.0	.129	.088	.058	.111	.076	.050	.076	.053	.036	.044	.031	.021	.014	.010	.007		
6.0	.122	.079	.048	.105	.068	.042	.072	.048	.030	.042	.028	.018	.014	.009	.006		
7.0	.115	.072	.041	.099	.062	.036	.068	.043	.025	.040	.026	.015	.013	.008	.005		
8.0	.109	.065	.035	.094	.057	.031	.065	.040	.022	.038	.023	.013	.012	.008	.004		
9.0	.104	.060	.031	.089	.052	.027	.062	.037	.019	.036	.022	.011	.012	.007	.004		
10.0	.099	.056	.027	.085	.048	.024	.059	.034	.017	.035	.020	.010	.011	.007	.003		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:WXQ
Test Date:12 March 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.463
Humidity:50.0%
Test Distance:1.153m [K=1.0000]
Remarks: 面板灯

UGR(Unified Glare Rating) Table

Test:U:119.99V I:0.0855A P:9.9106W PF:0.9654 Freq:59.98Hz Lamp Flux:908.449x1 lm											
NAME: 面板灯					TYPE:			WEIGHT:			
SPEC.:					DIM.:			SERIAL No.: 240312-023			
MFR.: HI-LIGHT					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		8.9	9.9	9.1	10.1	10.3	8.4	9.5	8.7	9.6	9.8
3H		9.1	10.1	9.4	10.3	10.5	8.6	9.6	8.9	9.8	10.0
4H		9.2	10.1	9.5	10.3	10.6	8.6	9.5	8.9	9.7	10.0
6H		9.2	10.1	9.5	10.3	10.6	8.6	9.4	8.9	9.7	9.9
8H		9.2	10.0	9.5	10.3	10.6	8.5	9.4	8.9	9.6	9.9
12H		9.2	10.0	9.5	10.2	10.5	8.5	9.3	8.8	9.6	9.8
4H 2H		8.9	9.8	9.2	10.0	10.2	8.4	9.4	8.7	9.6	9.8
3H		9.2	10.0	9.6	10.3	10.6	8.7	9.5	9.0	9.8	10.0
4H		9.3	10.0	9.7	10.3	10.7	8.8	9.5	9.1	9.8	10.1
6H		9.4	10.0	9.8	10.4	10.7	8.8	9.4	9.1	9.7	10.1
8H		9.4	10.0	9.8	10.3	10.7	8.7	9.3	9.1	9.7	10.0
12H		9.4	9.9	9.8	10.3	10.7	8.7	9.2	9.1	9.6	10.0
8H 4H		9.3	9.8	9.7	10.2	10.6	8.7	9.3	9.1	9.6	10.0
6H		9.4	9.8	9.8	10.2	10.7	8.7	9.2	9.2	9.6	10.0
8H		9.4	9.8	9.8	10.2	10.7	8.7	9.1	9.1	9.5	10.0
12H		9.4	9.7	9.8	10.2	10.6	8.6	9.0	9.1	9.5	9.9
12H 4H		9.2	9.8	9.6	10.1	10.5	8.7	9.2	9.1	9.6	10.0
6H		9.3	9.7	9.8	10.2	10.6	8.7	9.1	9.1	9.5	10.0
8H		9.3	9.7	9.8	10.1	10.6	8.7	9.0	9.1	9.5	9.9
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 1.5 / - 1.7					+ 1.3 / - 2.0				
1.5H		+ 2.4 / - 1.6					+ 1.9 / - 1.4				
2.0H		+ 2.9 / - 2.3					+ 2.4 / - 2.1				

CIE Pub.117, 908.4 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.3)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:WXQ
Test Date:12 March 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.463
Humidity:50.0%
Test Distance:1.153m [K=1.0000]
Remarks: 面板灯

UTILIZATION FACTORS TABLE

Test:U:119.99V I:0.0855A P:9.9106W PF:0.9654 Freq:59.98Hz Lamp Flux:908.449x1 lm		
NAME: 面板灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-023
MFR.: HI-LIGHT	SUR.:	Shielding Angle:

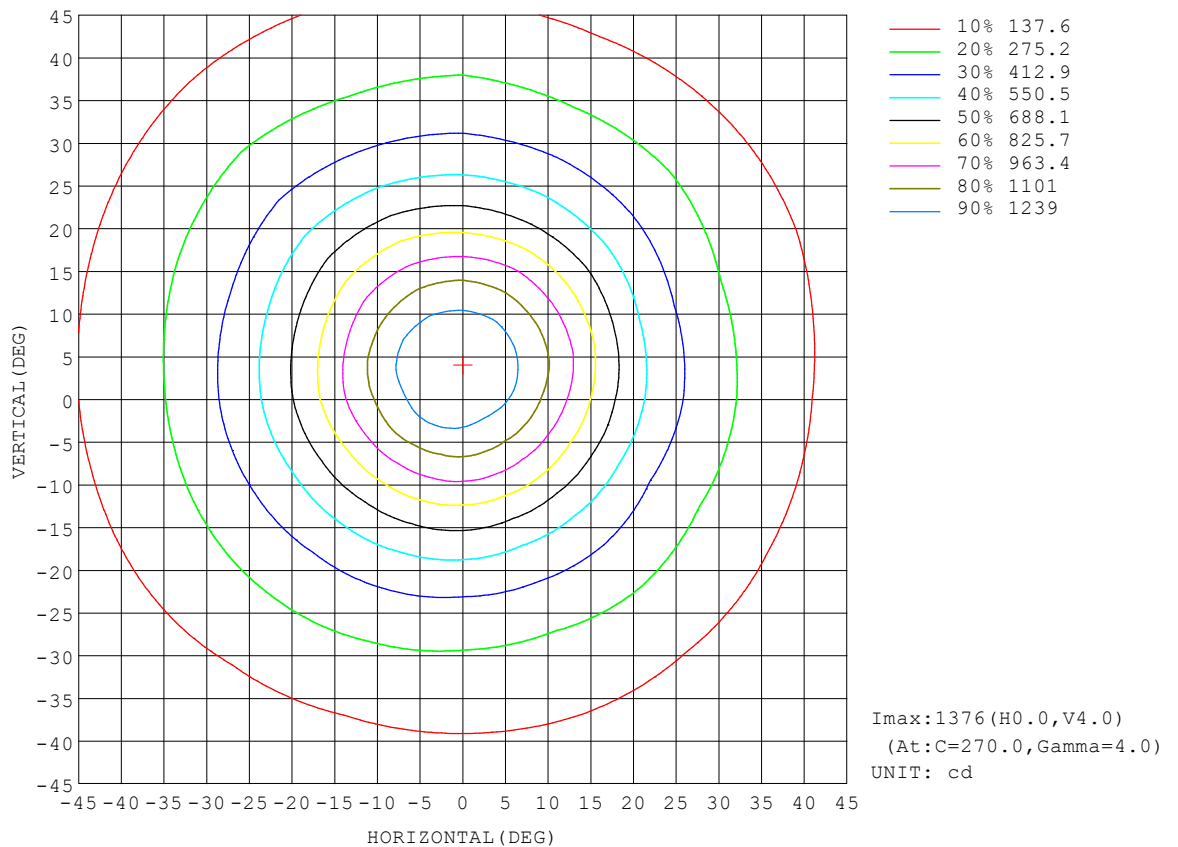
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	79	71	67	79	71	67	78	71	67	62
0.80	88	80	76	87	80	76	86	79	75	71
1.00	94	87	82	93	86	82	91	86	81	77
1.25	99	92	88	97	92	87	95	90	87	82
1.50	102	96	92	101	95	91	98	94	90	85
2.00	106	101	97	104	99	96	101	97	94	89
2.50	108	103	100	106	102	99	103	99	97	90
3.00	110	106	102	108	104	101	104	101	99	92
4.00	112	109	106	110	107	105	106	104	102	94
5.00	114	111	108	111	109	107	107	105	104	96
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHR NOM = 1.25		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: WXQ
Test Date: 12 March 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.463
Humidity: 50.0%
Test Distance: 1.153m [K=1.0000]
Remarks: 面板灯

ISOCANDELA DIAGRAM

Test:U:119.99V I:0.0855A P:9.9106W PF:0.9654 Freq:59.98Hz Lamp Flux:908.449x1 lm		
NAME: 面板灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-023
MFR.: HI-LIGHT	SUR.:	Shielding Angle:

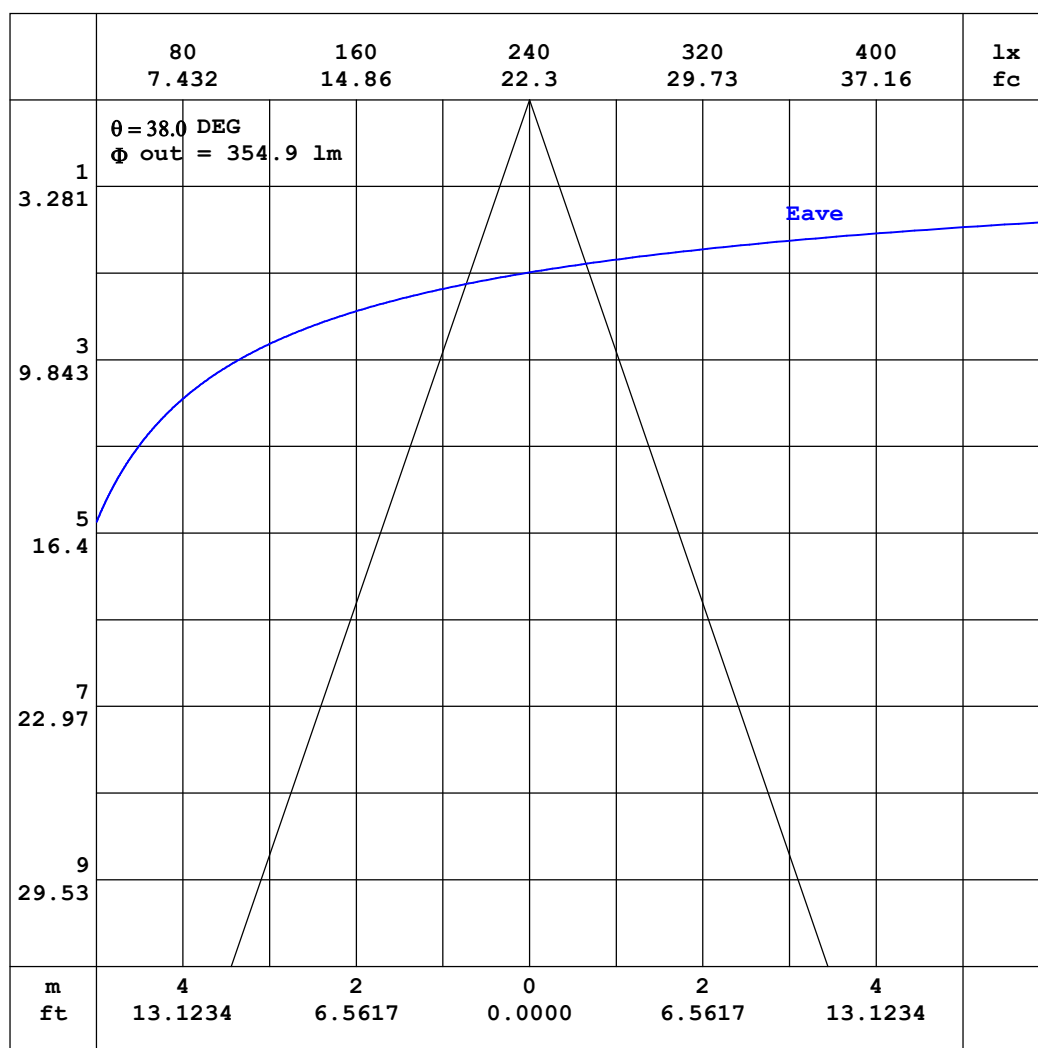


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:WXQ
Test Date:12 March 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.463
Humidity:50.0%
Test Distance:1.153m [K=1.0000]
Remarks: 面板灯

AAI CURVES

Test:U:119.99V I:0.0855A P:9.9106W PF:0.9654 Freq:59.98Hz Lamp Flux:908.449x1 lm		
NAME: 面板灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-023
MFR.: HI-LIGHT	SUR.:	Shielding Angle:



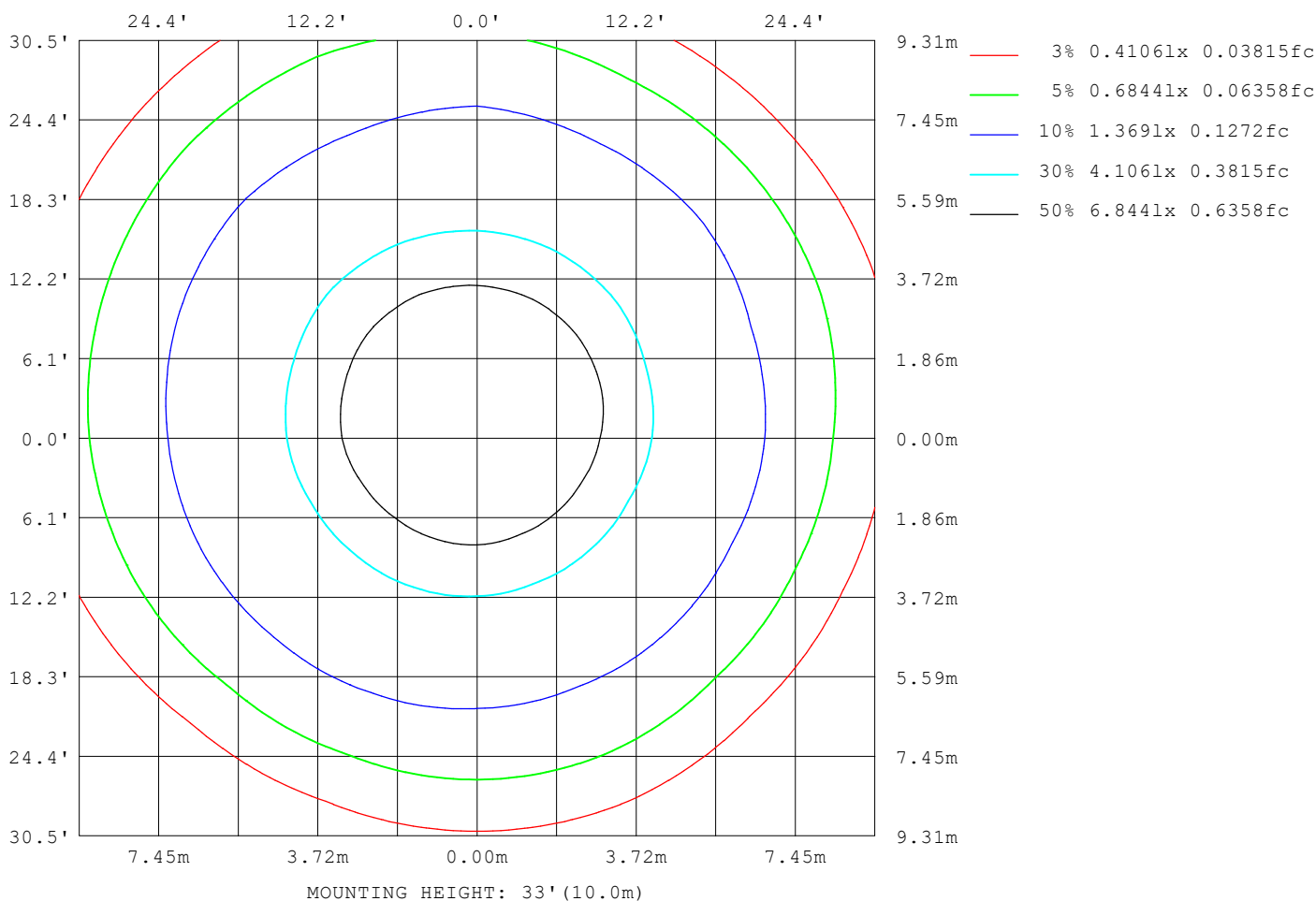
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: WXQ
Test Date: 12 March 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.463
Humidity: 50.0%
Test Distance: 1.153m [K=1.0000]
Remarks: 面板灯

ISOLUX DIAGRAM

Test:U:119.99V I:0.0855A P:9.9106W PF:0.9654 Freq:59.98Hz Lamp Flux:908.449x1 lm		
NAME: 面板灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-023
MFR.: HI-LIGHT	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:WXQ
Test Date:12 March 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.463
Humidity:50.0%
Test Distance:1.153m [K=1.0000]
Remarks: 面板灯

LED Avg.L Report

Test:U:119.99V I:0.0855A P:9.9106W PF:0.9654 Freq:59.98Hz Lamp Flux:908.449x1 lm		
NAME: 面板灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-023
MFR.: HI-LIGHT	SUR.:	Shielding Angle:

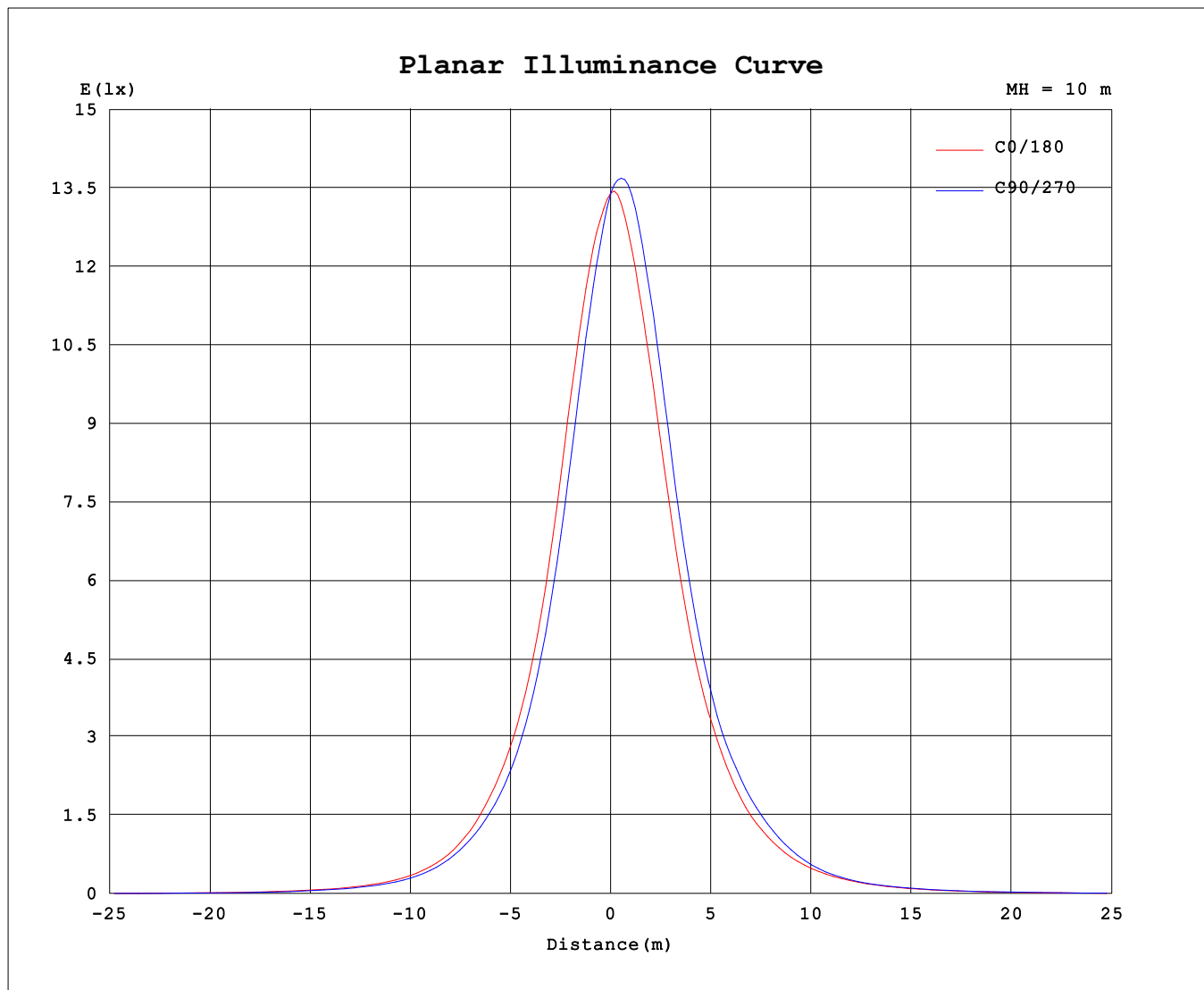
AvgL	cd/m2
L_0~180 (65) av	553
L_0~180 (75) av	304
L_0~180 (85) av	165
L_90~270 (65) av	537
L_90~270 (75) av	307
L_90~270 (85) av	182
L_45 (65) av	527
L_45 (75) av	313
L_45 (85) av	171

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:WXQ
Test Date:12 March 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.463
Humidity:50.0%
Test Distance:1.153m [K=1.0000]
Remarks: 面板灯

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: WXQ
Test Date: 12 March 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.463
Humidity: 50.0%
Test Distance: 1.153m [K=1.0000]
Remarks: 面板灯

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.99V I:0.0855A P:9.9106W PF:0.9654 Freq:59.98Hz Lamp Flux:908.449x1 lm		
NAME: 面板灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-023
MFR.: HI-LIGHT	SUR.:	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	1341	1340	1340	1339	1340	1340	1341	1342	1341	1340	1340	1339	1340	1340	1341	1342			
5	1249	1207	1178	1168	1173	1188	1217	1251	1281	1315	1352	1369	1371	1358	1326	1292			
10	1063	1002	959	941	943	958	993	1055	1116	1189	1234	1255	1253	1237	1193	1139			
15	823	753	712	693	704	719	756	815	903	961	1021	1051	1050	1030	976	912			
20	598	539	510	498	507	526	558	607	683	739	799	819	804	777	733	659			
25	435	381	381	363	364	385	409	452	507	548	600	607	597	570	529	469			
30	317	279	274	258	264	280	305	338	377	405	445	446	441	419	386	337			
35	221	197	187	187	190	196	212	244	272	302	332	324	331	301	283	241			
40	148	131	124	128	128	128	141	170	197	222	245	238	239	207	193	173			
45	98.7	86.9	81.6	84.6	84.4	84.5	93.3	116	138	153	168	173	158	136	126	118			
50	66.1	58.1	54.8	57.5	57.4	57.3	63.1	78.2	95.4	104	113	120	103	91.5	84.5	79.6			
55	44.6	38.6	36.6	38.5	38.1	38.0	42.1	52.1	64.3	69.4	75.7	80.3	68.3	61.8	57.0	53.6			
60	29.7	25.2	23.7	24.7	24.3	24.1	26.9	34.0	42.5	45.9	50.7	52.7	46.1	41.0	37.7	36.1			
65	19.6	16.2	15.6	15.8	15.7	15.2	16.9	21.5	27.2	29.1	32.2	33.5	29.8	25.9	24.3	23.4			
70	12.4	10.8	9.53	9.36	9.34	9.57	10.6	12.3	15.4	17.6	20.3	21.0	18.7	16.2	15.5	14.7			
75	7.13	6.10	5.43	5.15	5.00	5.15	5.70	6.76	8.61	9.72	12.0	12.3	10.9	10.3	9.29	8.52			
80	3.95	3.19	2.60	2.34	2.26	2.42	2.88	3.77	4.85	5.45	6.05	6.16	5.74	5.55	5.18	4.76			
85	1.16	0.46	0.15	0.09	0.07	0.10	0.28	0.69	1.72	2.48	3.08	3.22	3.11	2.86	2.47	1.96			
90	0.01	0.01	0.01	0.01	0.01	0.01	0.03	0.07	0.06	0.09	0.31	0.52	0.55	0.40	0.13	0.05			
95	0.03	0.00	0.00	0.01	0.01	0.02	0.02	0.01	0.00	0.00	0.01	0.07	0.13	0.14	0.00	0.07			
100	0.03	0.00	0.00	0.01	0.02	0.04	0.03	0.01	0.01	0.00	0.02	0.06	0.11	0.31	0.18	0.09			
105	0.03	0.00	0.00	0.01	0.02	0.03	0.02	0.02	0.01	0.01	0.02	0.06	0.10	0.39	0.16	0.08			
110	0.03	0.00	0.01	0.01	0.02	0.04	0.03	0.03	0.02	0.01	0.02	0.06	0.10	0.41	0.14	0.07			
115	0.04	0.00	0.01	0.01	0.03	0.06	0.04	0.03	0.02	0.01	0.02	0.06	0.10	0.28	0.12	0.07			
120	0.04	0.01	0.02	0.03	0.03	0.13	0.06	0.03	0.03	0.01	0.03	0.06	0.09	0.19	0.11	0.06			
125	0.04	0.01	0.02	0.04	0.02	0.05	0.05	0.05	0.03	0.02	0.03	0.07	0.08	0.16	0.10	0.07			
130	0.04	0.02	0.02	0.04	0.03	0.06	0.07	0.06	0.04	0.02	0.04	0.07	0.09	0.10	0.08	0.07			
135	0.04	0.02	0.03	0.05	0.06	0.07	0.06	0.07	0.04	0.02	0.05	0.07	0.10	0.10	0.07	0.07			
140	0.05	0.03	0.02	0.05	0.03	0.09	0.07	0.07	0.05	0.03	0.06	0.08	0.11	0.12	0.07	0.07			
145	0.06	0.04	0.03	0.07	0.09	0.12	0.11	0.10	0.06	0.04	0.07	0.09	0.12	0.12	0.07	0.08			
150	0.07	0.05	0.02	0.06	0.11	0.15	0.14	0.08	0.07	0.03	0.08	0.11	0.13	0.12	0.03	0.11			
155	0.06	0.07	0.02	0.06	0.14	0.19	0.17	0.08	0.08	0.04	0.09	0.13	0.15	0.14	0.12	0.06			
160	0.07	0.06	0.02	0.09	0.19	0.24	0.21	0.09	0.09	0.06	0.08	0.15	0.18	0.16	0.16	0.06			
165	0.06	0.06	0.01	0.14	0.24	0.27	0.16	0.11	0.12	0.10	0.09	0.19	0.21	0.19	0.20	0.07			
170	0.06	0.05	0.02	0.13	0.22	0.23	0.15	0.16	0.16	0.15	0.13	0.18	0.23	0.21	0.23	0.17			
175	0.03	0.01	0.01	0.02	0.03	0.03	0.01	0.05	0.02	0.02	0.08	0.03	0.05	0.05	0.01	0.00			
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			

C Range: 0 - 360DEG

C Interval: 22.5DEG

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