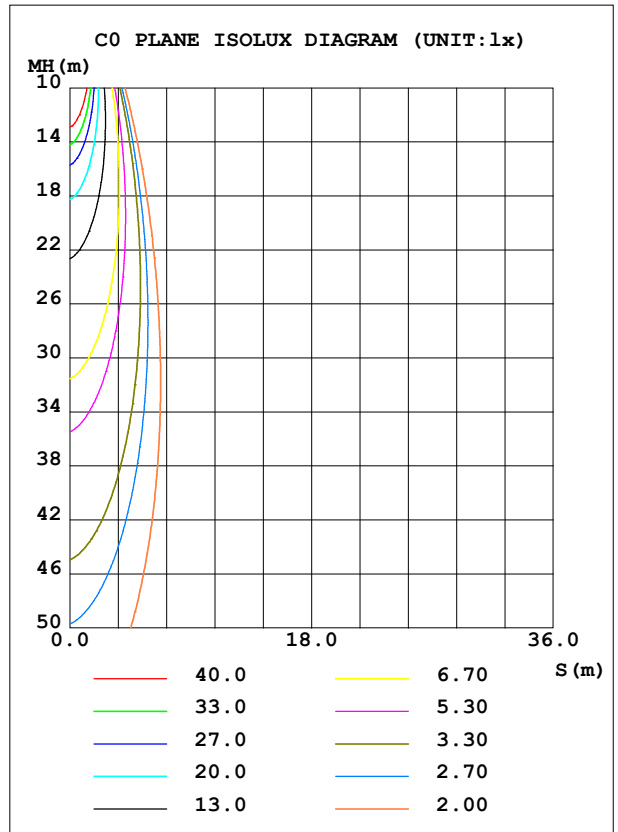
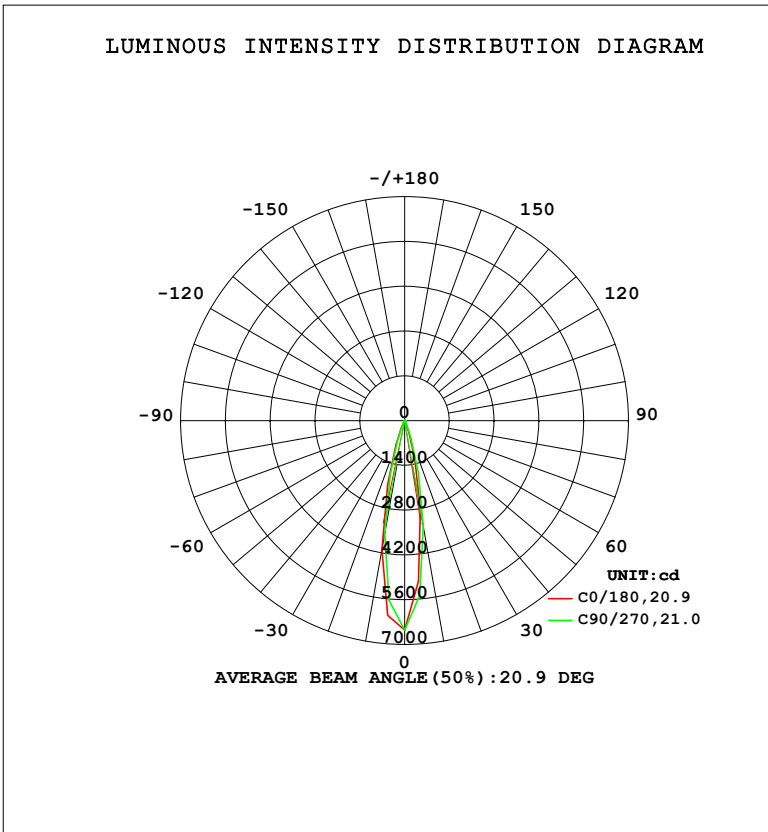


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.39V I:0.0997A P:12.136W PF:0.5522 Freq:50.00Hz Lamp Flux:1123.54x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 40.5mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 92.58 lm/W
MODEL	324	I _{max} (cd)	6545	S/MH (C0/180)	0.40	
NOMINAL POWER (W)	12	LOR (%)	100.0	S/MH (C90/270)	0.37	
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	1123.5	η UP, DN (C0-180)	0.5, 48.5	
NOMINAL FLUX (lm)	1123.54	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.6, 50.5	
LAMPS INSIDE	1	η up (%)	1.1	CIBSE SHR NOM	0.00	
TEST VOLTAGE (V)	219.5	η down (%)	98.9	CIBSE SHR MAX	0.30	



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-11-10

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity: 65.0%
 Test Distance: 9.401m [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	2863	2878	3345	4026	4101	4038	3614	3010	0- 10	469.2	469.2	41.8,41.8
20	434.7	474.4	606.6	821.7	804.6	814.7	651.7	436.6	10- 20	498.4	967.6	86.1,86.1
30	45.56	51.00	67.76	81.58	90.50	89.00	61.92	41.09	20- 30	121.3	1089	96.9,96.9
40	7.467	7.287	7.339	9.341	9.332	9.543	8.211	6.597	30- 40	19.04	1108	98.6,98.6
50	0.7426	0.7757	1.051	1.423	1.315	1.206	0.9475	0.6425	40- 50	3.051	1111	98.9,98.9
60	0.0592	0.0480	0.0667	0.0854	0.0118	0	0	0	50- 60	0.2842	1111	98.9,98.9
70	0	0	0.0000	0	0	0	0	0	60- 70	0.0106	1111	98.9,98.9
80	0	0	0	0	0	0	0	0	70- 80	0.0003	1111	98.9,98.9
90	0	0	0	0	0	0	0	0	80- 90	0	1111	98.9,98.9
100	0	0	0	0	0.0355	0	0	0	90-100	0.0038	1111	98.9,98.9
110	0.0000	0	0.0422	0	0.0118	0.0001	0.0122	0.0184	100-110	0.0123	1111	98.9,98.9
120	0.1767	0.2869	0.3869	0.1457	0.1483	0.2279	0.2306	0.3173	110-120	0.0756	1111	98.9,98.9
130	1.416	1.327	1.686	0.9841	1.309	1.284	1.510	1.926	120-130	0.6195	1112	99,99
140	4.499	4.353	4.107	3.325	4.479	4.332	4.780	5.389	130-140	2.166	1114	99.2,99.2
150	7.138	7.049	6.831	6.496	7.384	7.375	7.573	7.832	140-150	3.710	1118	99.5,99.5
160	7.365	7.344	7.578	7.478	7.735	7.533	7.497	7.287	150-160	3.473	1121	99.8,99.8
170	4.767	4.941	5.474	5.601	5.393	5.162	5.008	4.555	160-170	1.843	1123	100,100
180	3.599	3.753	3.734	3.827	3.682	3.717	3.692	3.767	170-180	0.4198	1124	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1110 lm

%lum = 98.8%

%lamp = 98.8%

Conical surface Flux(130deg): 1111.2 lm

%lum = 98.9%

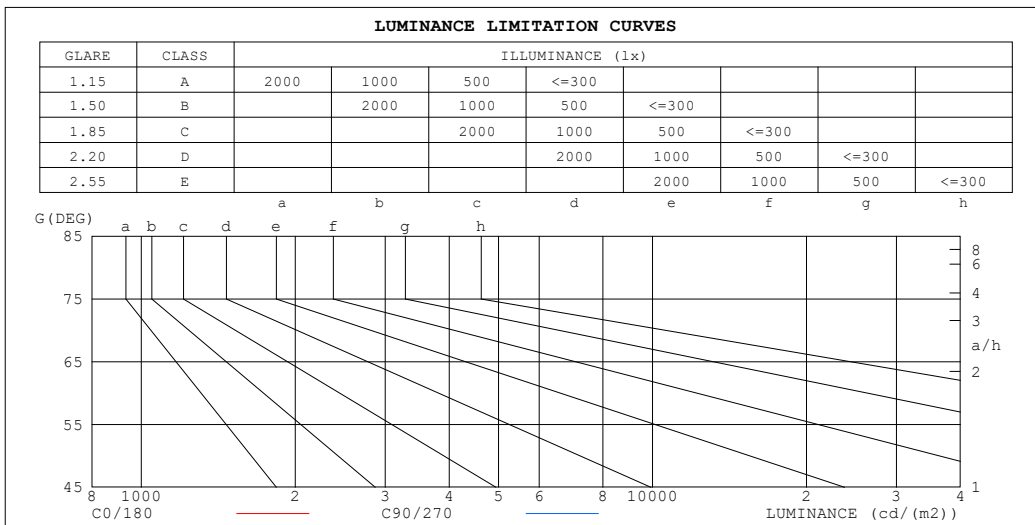
%lamp = 98.9%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-10

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.39V I:0.0997A P:12.136W PF:0.5522 Freq:50.00Hz Lamp Flux:1123.54x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 40.5mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	0	0
80	0	0
75	0	0
70	0	0
65	0	1
60	2	2
55	3	5
50	19	26
45	65	70

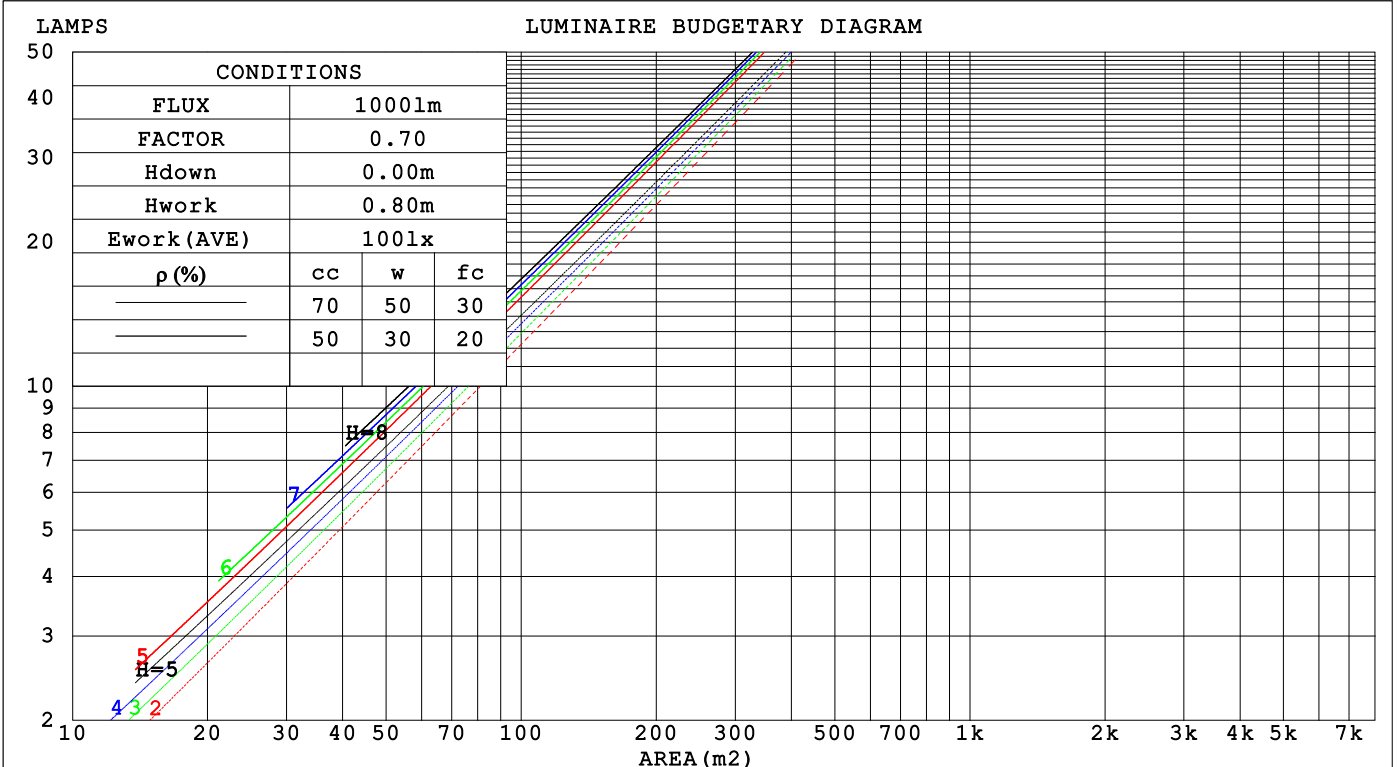
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-10

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.39V I:0.0997A P:12.136W PF:0.5522 Freq:50.00Hz Lamp Flux:1123.54x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 40.5mm	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	1.01	1.01	1.01	.99
1.0	1.13	1.11	1.10	1.11	1.09	1.08	1.07	1.05	1.04	1.03	1.02	1.01	.99	.99	.98	.96
2.0	1.08	1.05	1.03	1.06	1.04	1.02	1.03	1.01	.99	1.00	.99	.97	.97	.96	.95	.94
3.0	1.04	1.01	.98	1.03	.99	.97	1.00	.98	.95	.98	.96	.94	.95	.94	.92	.91
4.0	1.00	.97	.94	.99	.96	.93	.97	.94	.92	.95	.93	.91	.93	.92	.90	.89
5.0	.97	.93	.91	.96	.93	.90	.95	.92	.89	.93	.90	.88	.91	.89	.88	.87
6.0	.94	.90	.88	.93	.90	.87	.92	.89	.87	.91	.88	.86	.90	.87	.85	.84
7.0	.92	.88	.85	.91	.87	.85	.90	.87	.84	.89	.86	.84	.88	.85	.83	.82
8.0	.89	.85	.83	.89	.85	.83	.88	.84	.82	.87	.84	.82	.86	.83	.82	.81
9.0	.87	.83	.81	.86	.83	.81	.86	.82	.80	.85	.82	.80	.84	.82	.80	.79
10.0	.85	.81	.79	.84	.81	.79	.84	.81	.78	.83	.80	.78	.82	.80	.78	.77



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-10

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:220.39V I:0.0997A P:12.136W PF:0.5522 Freq:50.00Hz								
Lamp Flux:1123.54x1 lm								
NAME: 射灯			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: EVERFINE			SUR.: 40.5mm			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	.130	.074	.023	.123	.070	.022	.110	.063	.020	.098	.056	.018	.087	.050	.016	
2.0	.119	.065	.020	.113	.062	.019	.103	.057	.018	.093	.052	.016	.084	.047	.015	
3.0	.110	.059	.018	.106	.057	.017	.097	.052	.016	.088	.048	.015	.081	.045	.014	
4.0	.103	.054	.016	.099	.052	.015	.091	.048	.014	.084	.045	.014	.078	.042	.013	
5.0	.097	.049	.014	.093	.048	.014	.087	.045	.013	.081	.043	.013	.075	.040	.012	
6.0	.091	.046	.013	.088	.045	.013	.083	.042	.012	.077	.040	.012	.073	.038	.011	
7.0	.086	.043	.012	.084	.042	.012	.079	.040	.011	.074	.038	.011	.070	.036	.011	
8.0	.082	.040	.011	.080	.039	.011	.076	.038	.011	.072	.036	.010	.068	.035	.010	
9.0	.078	.038	.011	.076	.037	.010	.073	.036	.010	.069	.035	.010	.066	.033	.010	
10.0	.075	.036	.010	.073	.035	.010	.070	.034	.010	.067	.033	.009	.064	.032	.009	

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	.199	.199	.199	.170	.170	.170	.116	.116	.116	.067	.067	.067	.021	.021	.021	
1.0	.176	.166	.157	.151	.143	.135	.103	.098	.093	.059	.057	.054	.019	.018	.018	
2.0	.158	.141	.127	.135	.122	.110	.093	.084	.077	.053	.049	.045	.017	.016	.015	
3.0	.142	.122	.105	.122	.105	.091	.084	.073	.064	.048	.043	.038	.016	.014	.012	
4.0	.129	.106	.089	.111	.092	.077	.076	.064	.054	.044	.037	.032	.014	.012	.011	
5.0	.119	.094	.076	.102	.081	.066	.070	.057	.046	.041	.033	.028	.013	.011	.009	
6.0	.109	.084	.065	.094	.073	.057	.065	.051	.040	.038	.030	.024	.012	.010	.008	
7.0	.102	.075	.057	.087	.065	.050	.060	.046	.035	.035	.027	.021	.011	.009	.007	
8.0	.095	.069	.051	.082	.060	.044	.057	.042	.031	.033	.025	.019	.011	.008	.006	
9.0	.089	.063	.045	.077	.055	.039	.053	.038	.028	.031	.023	.017	.010	.007	.006	
10.0	.084	.058	.041	.073	.050	.036	.050	.035	.025	.029	.021	.015	.010	.007	.005	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-10

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.39V I:0.0997A P:12.136W PF:0.5522 Freq:50.00Hz										
Lamp Flux:1123.54x1 lm										
NAME: 射灯			TYPE:				WEIGHT:			
SPEC.:			DIM.:				SERIAL No.:			
MFR.: EVERFINE			SUR.: 40.5mm				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	-11.3	-10.7	-11.1	-10.5	-10.4	-10.5	-9.9	-10.3	-9.7	-9.6
3H	-11.4	-10.9	-11.2	-10.7	-10.5	-10.6	-10.1	-10.4	-9.9	-9.7
4H	-11.5	-11.0	-11.3	-10.8	-10.6	-10.7	-10.2	-10.5	-10.0	-9.7
6H	-11.6	-11.1	-11.3	-10.9	-10.6	-10.8	-10.3	-10.5	-10.1	-9.8
8H	-11.7	-11.2	-11.3	-10.9	-10.6	-10.9	-10.4	-10.5	-10.1	-9.8
12H	-11.7	-11.2	-11.4	-11.0	-10.7	-10.9	-10.4	-10.6	-10.2	-9.9
4H 2H	-11.5	-11.0	-11.3	-10.8	-10.6	-10.7	-10.2	-10.5	-10.0	-9.7
3H	-11.7	-11.2	-11.4	-11.0	-10.7	-10.9	-10.4	-10.6	-10.2	-9.9
4H	-11.8	-11.4	-11.5	-11.1	-10.7	-11.0	-10.6	-10.6	-10.3	-9.9
6H	-11.9	-11.5	-11.5	-11.2	-10.8	-11.1	-10.7	-10.7	-10.4	-10.0
8H	-12.0	-11.6	-11.6	-11.2	-10.9	-11.2	-10.8	-10.8	-10.4	-10.1
12H	-12.0	-11.7	-11.6	-11.3	-10.9	-11.2	-10.9	-10.8	-10.5	-10.1
8H 4H	-12.0	-11.6	-11.6	-11.2	-10.9	-11.2	-10.8	-10.8	-10.4	-10.1
6H	-12.1	-11.8	-11.6	-11.4	-10.9	-11.3	-11.0	-10.8	-10.6	-10.1
8H	-12.1	-11.9	-11.7	-11.5	-11.0	-11.3	-11.1	-10.9	-10.7	-10.2
12H	-12.2	-12.0	-11.7	-11.5	-11.0	-11.4	-11.2	-10.9	-10.7	-10.2
12H 4H	-12.0	-11.7	-11.6	-11.3	-10.9	-11.2	-10.9	-10.8	-10.5	-10.1
6H	-12.1	-11.9	-11.7	-11.5	-11.0	-11.3	-11.1	-10.9	-10.7	-10.2
8H	-12.2	-12.0	-11.7	-11.5	-11.0	-11.4	-11.2	-10.9	-10.7	-10.2
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 3.2 / -32.7					+ 3.1 / -28.4				
1.5H	+ 5.8 / -28.1					+ 5.5 / -25.2				
2.0H	+10.1 / -45.0					+ 9.7 / -46.0				

CIE Pub.117, 1124 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.4)
 Area: 0.063 m2

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-10

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.39V I:0.0997A P:12.136W PF:0.5522 Freq:50.00Hz Lamp Flux:1123.54x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 40.5mm	Shielding Angle:

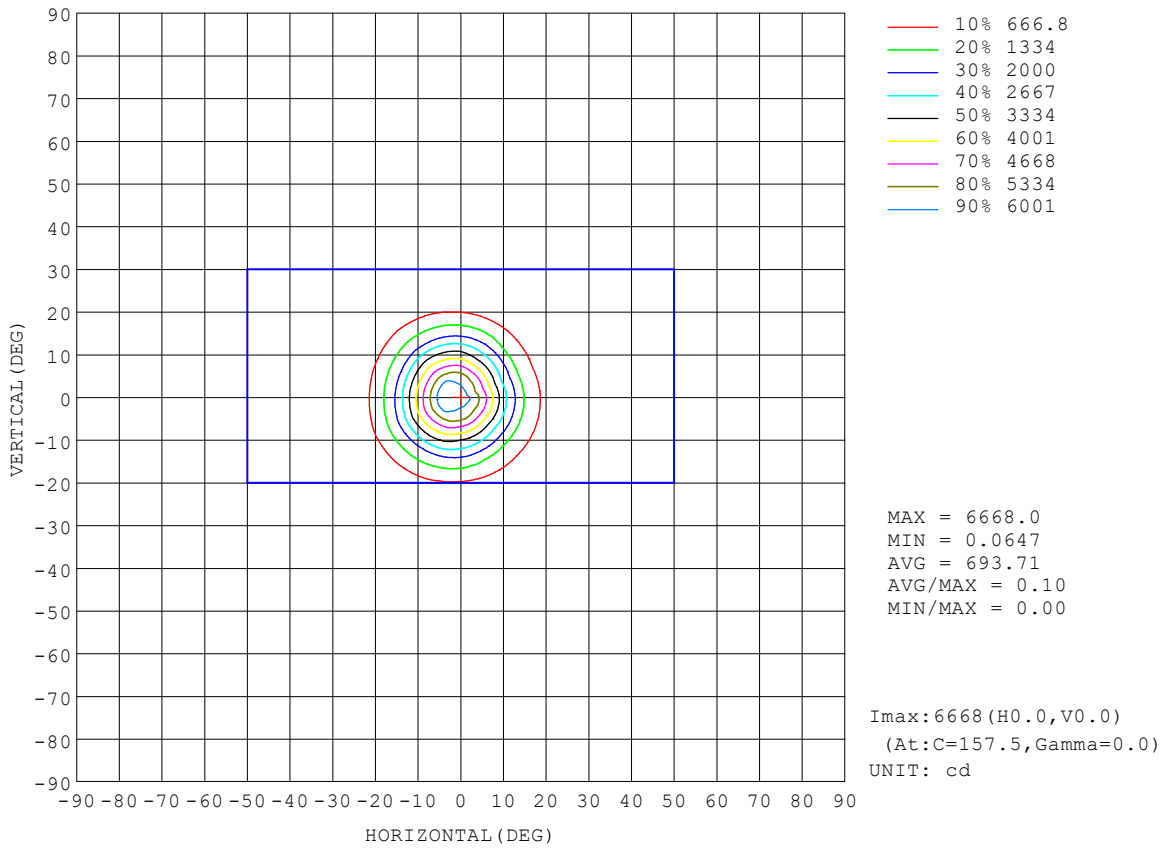
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	91	85	82	90	85	82	89	84	81	78
0.80	98	92	89	97	92	89	96	91	89	85
1.00	101	96	93	101	96	93	99	95	92	89
1.25	105	100	97	104	100	97	102	98	96	92
1.50	107	103	100	106	102	100	104	101	98	94
2.00	109	106	103	108	105	102	105	103	100	95
2.50	111	108	105	109	106	104	106	104	102	96
3.00	112	109	107	110	108	106	107	105	103	97
4.00	114	112	110	112	110	108	108	107	105	98
5.00	115	113	112	113	111	110	109	108	107	99
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:25.3°C
 Operators:DAMIN
 Test Date:2023-11-10

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:220.39V I:0.0997A P:12.136W PF:0.5522 Freq:50.00Hz Lamp Flux:1123.54x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 40.5mm	Shielding Angle:

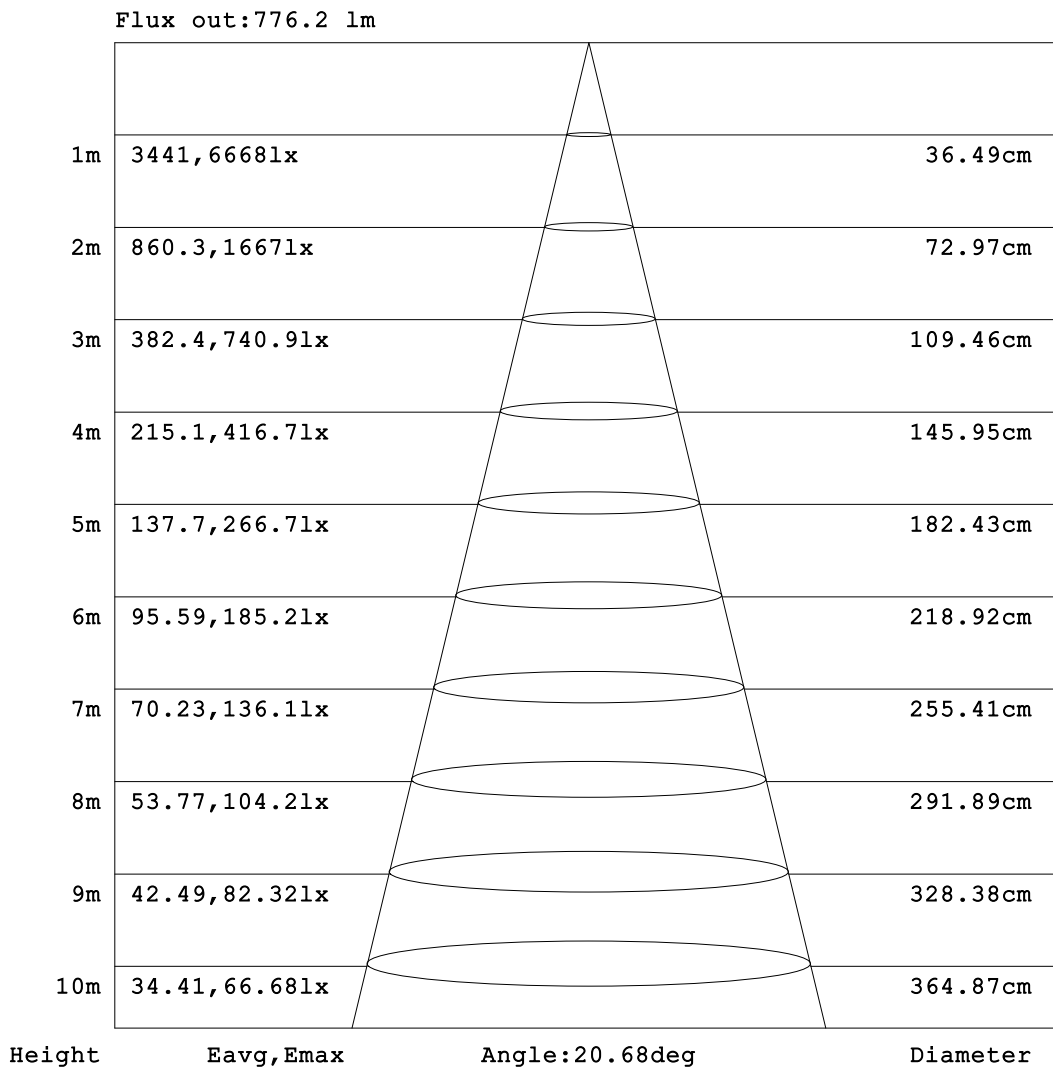


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-11-10

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity: 65.0%
 Test Distance: 9.401m [K=1.0000]
 Remarks:

AAI Figure

Test:U:220.39V I:0.0997A P:12.136W PF:0.5522 Freq:50.00Hz Lamp Flux:1123.54x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 40.5mm	Shielding Angle:



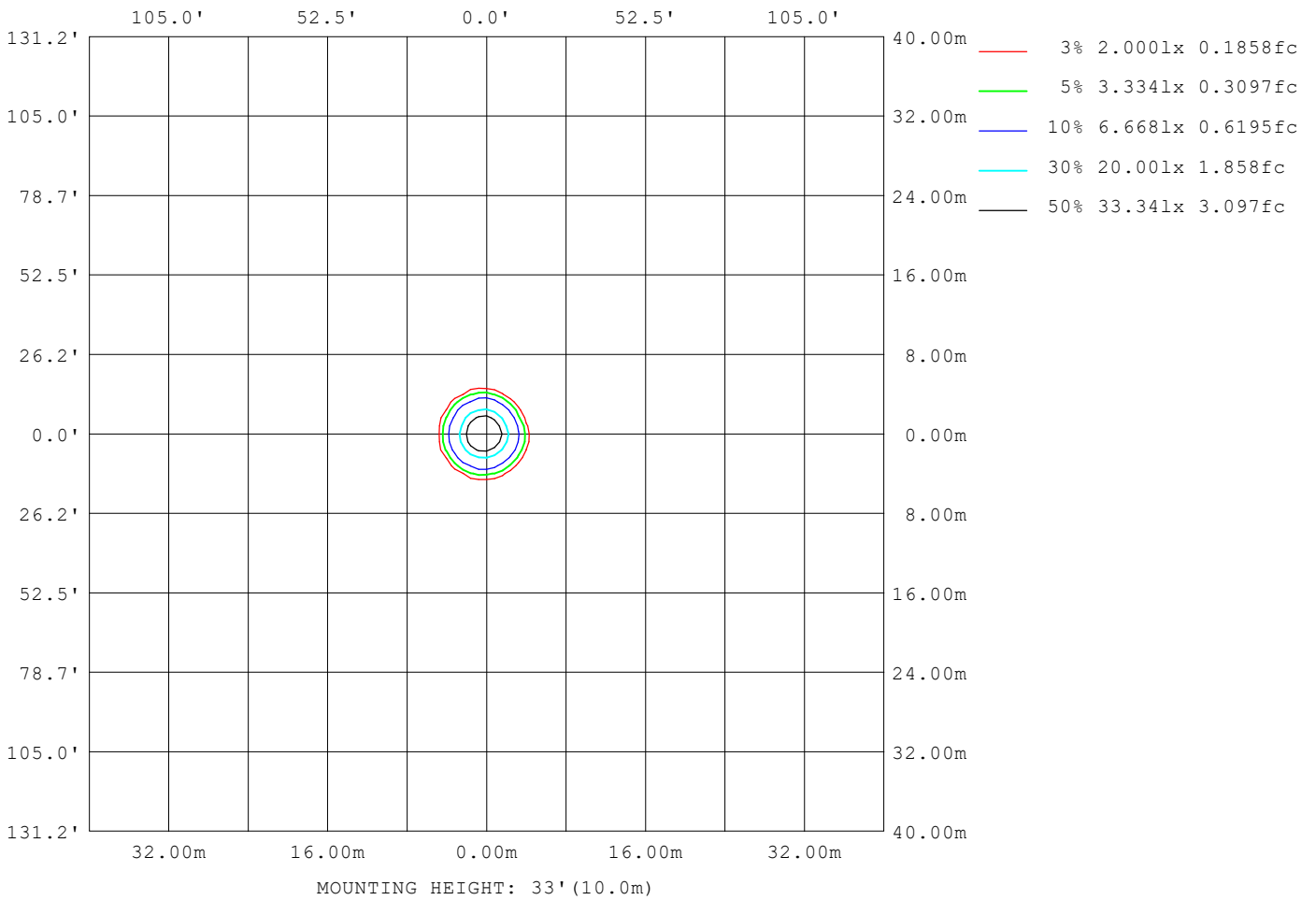
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-11-10

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity: 65.0%
 Test Distance: 9.401m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:220.39V I:0.0997A P:12.136W PF:0.5522 Freq:50.00Hz Lamp Flux:1123.54x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 40.5mm	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-11-10

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:220.39V I:0.0997A P:12.136W PF:0.5522 Freq:50.00Hz Lamp Flux:1123.54x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 40.5mm	Shielding Angle:

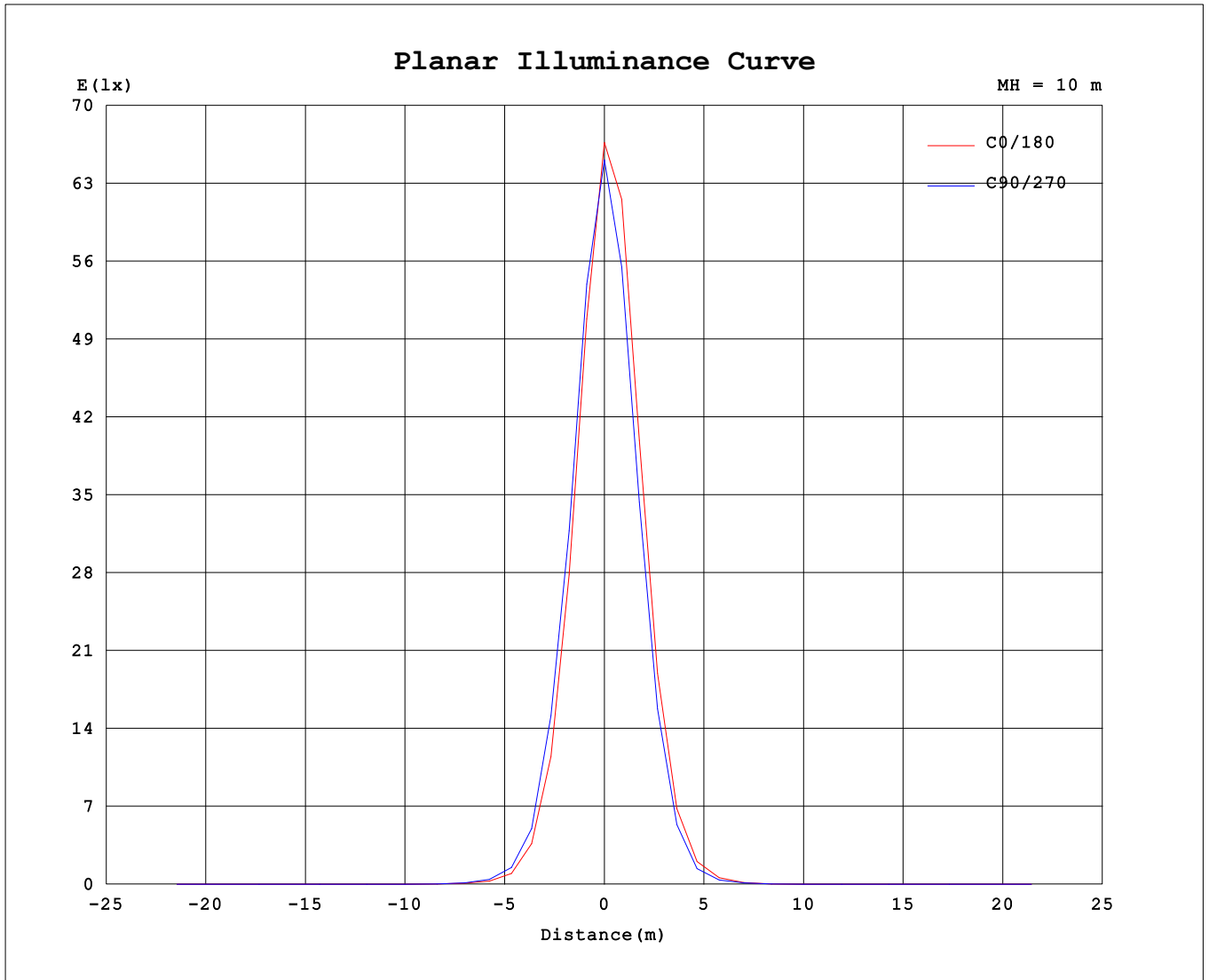
AvgL	cd/m2
L_0~180 (65) av	0
L_0~180 (75) av	0
L_0~180 (85) av	0
L_90~270 (65) av	0
L_90~270 (75) av	0
L_90~270 (85) av	0
L_45 (65) av	0
L_45 (75) av	0
L_45 (85) av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:DAMIN
Test Date:2023-11-10

γ Range: 0 - 180DEG
γ Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
Humidity:65.0%
Test Distance:9.401m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-11-10

γ Range: 0 - 180DEG
 γ Interval: 5.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity: 65.0%
 Test Distance: 9.401m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.39V I:0.0997A P:12.136W PF:0.5522 Freq:50.00Hz Lamp Flux:1123.54x1 lm		
NAME: 射灯	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 40.5mm	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	6545	6545	6545	6545	6545	6545	6545	6545	6545	6545	6545	6545	6545	6545	6545	6545			
5	5048	5075	5090	5287	5486	5829	6042	6265	6111	6054	6036	5825	5641	5340	5147	4975			
10	2863	2870	2878	3102	3345	3766	4026	4308	4101	4024	4038	3808	3614	3241	3010	2787			
15	1254	1290	1310	1441	1694	1879	2069	2221	2065	2020	2048	1899	1759	1597	1320	1177			
20	435	462	474	538	607	734	822	889	805	804	815	735	652	517	437	384			
25	131	145	154	179	204	246	266	286	271	274	271	231	192	145	118	107			
30	45.6	48.8	51.0	60.4	67.8	82.3	81.6	86.6	90.5	92.5	89.0	73.8	61.9	50.5	41.1	38.2			
35	20.0	20.9	20.7	22.9	24.4	28.0	30.4	31.6	29.4	30.1	30.0	28.0	25.1	22.6	20.5	18.3			
40	7.47	7.58	7.29	7.44	7.34	8.43	9.34	9.86	9.33	9.56	9.54	8.80	8.21	7.22	6.60	6.36			
45	2.83	2.90	2.78	3.06	3.13	3.71	4.21	4.70	4.55	4.35	4.20	3.84	3.31	2.81	2.51	2.31			
50	0.74	0.70	0.78	0.87	1.05	1.22	1.42	1.56	1.31	1.25	1.21	1.15	0.95	0.83	0.64	0.60			
55	0.12	0.07	0.13	0.09	0.19	0.16	0.26	0.21	0.15	0.20	0.10	0.13	0.04	0.07	0.00	0.07			
60	0.06	0.00	0.05	0.01	0.07	0.02	0.09	0.01	0.01	0.07	0.00	0.04	0.00	0.02	0.00	0.04			
65	0.01	0.00	0.01	0.00	0.02	0.00	0.01	0.00	0.00	0.02	0.00	0.01	0.00	0.01	0.00	0.01			
70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00			
75	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			
80	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			
85	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			
90	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			
95	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
100	0.00	0.02	0.00	0.04	0.00	0.04	0.00	0.01	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
105	0.00	0.02	0.00	0.05	0.00	0.05	0.00	0.02	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
110	0.00	0.01	0.00	0.05	0.04	0.09	0.00	0.00	0.01	0.01	0.00	0.00	0.01	0.00	0.02	0.00			
115	0.00	0.05	0.00	0.04	0.11	0.10	0.00	0.00	0.05	0.00	0.05	0.00	0.07	0.01	0.11	0.05			
120	0.18	0.31	0.29	0.17	0.39	0.13	0.15	0.10	0.15	0.09	0.23	0.14	0.23	0.21	0.32	0.34			
125	0.58	0.69	0.64	0.49	0.44	0.46	0.40	0.47	0.52	0.49	0.56	0.52	0.64	0.71	0.87	0.93			
130	1.42	1.50	1.33	1.27	1.69	0.99	0.98	1.07	1.31	1.21	1.28	1.31	1.51	1.70	1.93	2.08			
135	2.79	2.84	2.64	2.72	2.95	2.04	2.04	2.07	2.63	2.51	2.56	2.68	2.93	3.25	3.53	3.77			
140	4.50	4.50	4.35	4.27	4.11	3.62	3.33	3.54	4.48	4.30	4.33	4.49	4.78	5.10	5.39	5.60			
145	6.05	6.05	5.95	5.90	5.72	5.35	5.06	5.38	6.33	6.07	6.11	6.22	6.47	6.71	6.93	7.08			
150	7.14	7.16	7.05	7.00	6.83	6.70	6.50	6.47	7.38	7.29	7.38	7.38	7.57	7.68	7.83	7.89			
155	7.56	7.54	7.50	7.55	7.50	7.49	7.32	7.38	7.92	7.79	7.82	7.81	7.88	7.92	7.90	8.01			
160	7.37	7.28	7.34	7.39	7.58	7.50	7.48	7.51	7.74	7.63	7.53	7.54	7.50	7.46	7.29	7.38			
165	6.27	6.23	6.31	6.60	6.82	6.84	6.83	6.86	6.84	6.68	6.54	6.58	6.49	6.32	6.01	6.00			
170	4.77	4.84	4.94	5.20	5.47	5.53	5.60	5.65	5.39	5.31	5.16	5.09	5.01	4.80	4.56	4.55			
175	3.74	3.82	4.06	4.13	4.28	4.31	4.47	4.41	4.13	4.12	4.06	3.97	3.83	3.84	3.71	3.67			
180	3.60	3.62	3.75	3.68	3.73	3.73	3.83	3.71	3.68	3.63	3.72	3.67	3.69	3.69	3.77	3.64			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
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