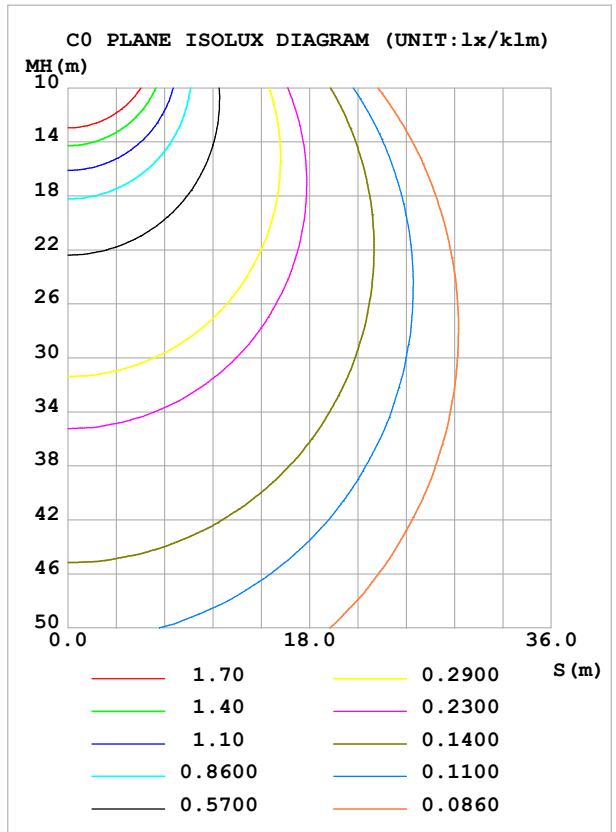
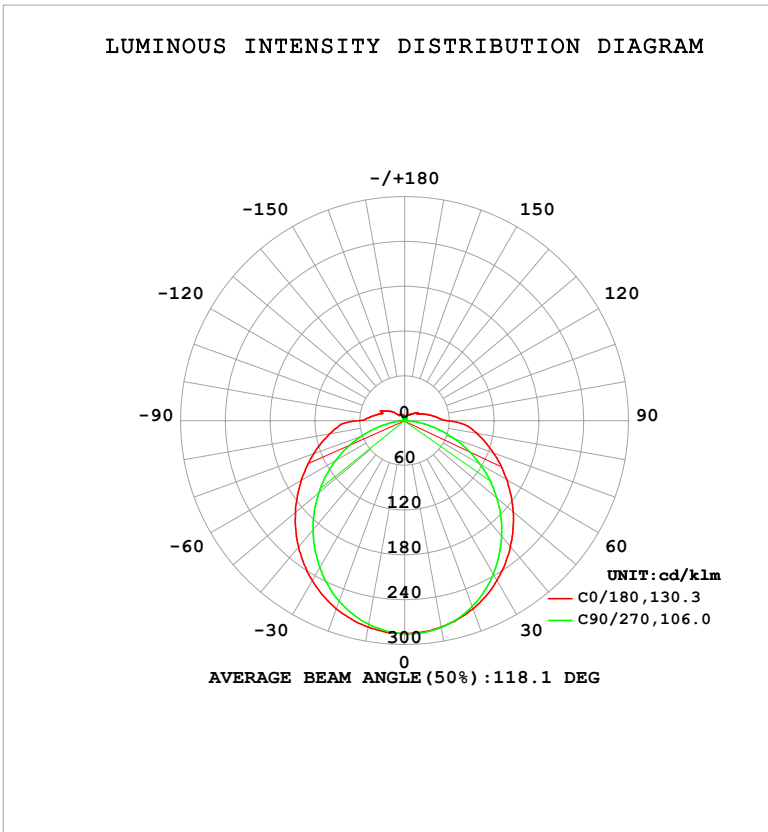


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.89V I:0.2031A P:24.129W PF:0.9909 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3263.58x1 lm		
NAME: ASD-LSF8-2A25WH-QB	TYPE:	WEIGHT:
SPEC.: 25W-5000K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp.	SUR.: 0.6*0.1m	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	ASD-LSF8-2A25WH-QB	Imax (cd/klm)	285.6	S/MH (C0/180)	1.29
NOMINAL POWER (W)	25	LOR (%)	100.0	S/MH (C90/270)	1.19
RATED VOLTAGE (V)	120	TOTAL FLUX (lm/klm)	1000.0	η UP, DN (C0-180)	4.5, 46.0
NOMINAL FLUX (lm)	3263.58	CIE CLASS	DIRECT	η UP, DN (C180-360)	4.7, 44.8
LAMPS INSIDE	1	η up (%)	9.2	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120	η down (%)	90.8	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: lianghaizhu-2
 Test Date: 2024-11-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.488
 Humidity: 65.0%
 Test Distance: 9.770m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

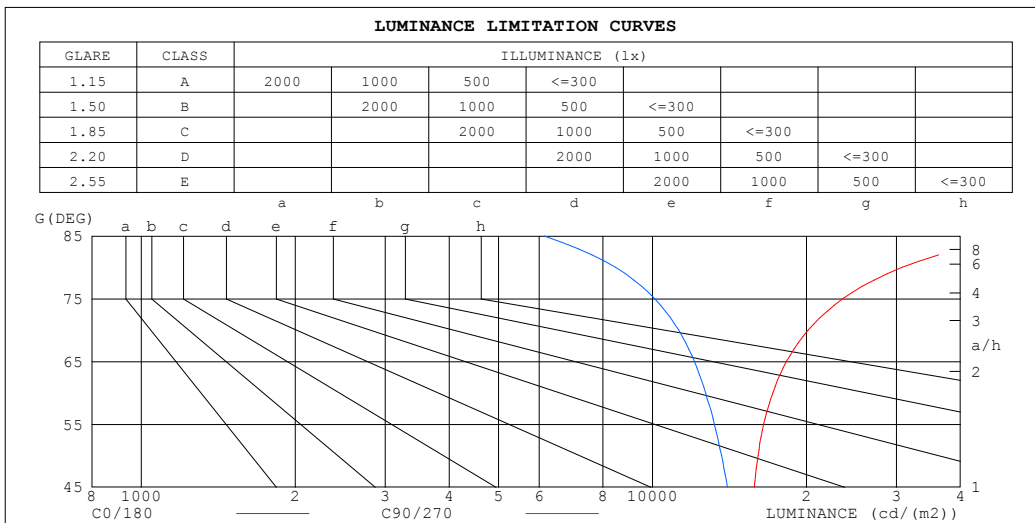
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	280.8	281.0	281.2	281.3	280.9	279.0	276.8	278.9	0- 10	26.99	26.99	2.7,2.7
20	268.2	266.5	264.8	266.9	268.2	262.2	257.0	262.2	10- 20	77.16	104.1	10.4,10.4
30	247.2	242.2	237.7	243.5	247.4	236.8	227.5	236.4	20- 30	116.7	220.9	22.1,22.1
40	220.4	211.0	202.3	212.4	221.3	205.1	191.0	204.7	30- 40	140.7	361.6	36.2,36.2
50	190.1	174.9	161.4	176.9	191.3	169.1	150.1	169.0	40- 50	147.4	509.0	50.9,50.9
60	158.1	137.8	116.8	139.9	159.9	132.8	106.6	132.6	50- 60	138.0	647.0	64.7,64.7
70	126.6	102.3	70.78	105.0	129.7	99.28	62.24	98.77	60- 70	116.2	763.1	76.3,76.3
80	98.14	70.95	27.06	74.11	102.0	70.59	21.29	69.75	70- 80	87.27	850.4	85,85
90	57.06	41.04	1.075	48.78	61.16	47.78	0.6661	38.18	80- 90	57.46	907.9	90.8,90.8
100	38.28	24.83	0.8409	31.95	41.51	31.41	1.034	24.06	90-100	32.35	940.2	94,94
110	26.39	15.52	1.330	20.98	32.24	19.67	1.581	15.29	100-110	21.27	961.5	96.1,96.1
120	20.84	10.20	1.825	12.34	26.13	11.61	2.105	10.88	110-120	14.15	975.6	97.6,97.6
130	15.03	8.137	2.457	9.468	14.52	8.569	2.735	8.790	120-130	9.386	985.0	98.5,98.5
140	10.92	7.267	3.104	7.690	10.02	5.725	3.287	7.647	130-140	5.887	990.9	99.1,99.1
150	8.805	6.063	3.670	6.460	9.994	7.204	3.698	6.131	140-150	4.277	995.2	99.5,99.5
160	7.186	4.990	4.105	6.045	7.937	6.455	4.020	4.976	150-160	2.819	998.0	99.8,99.8
170	5.560	4.280	4.691	5.302	6.109	5.485	4.637	4.168	160-170	1.527	999.5	100,100
180	4.489	5.135	5.238	5.098	4.474	5.131	5.263	5.077	170-180	0.4677	1000	100,100
DEG	LUMINOUS INTENSITY:cd/klm									UNIT:lm/klm		

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:lianghaizhu-2
 Test Date:2024-11-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.488
 Humidity:65.0%
 Test Distance:9.770m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:119.89V I:0.2031A P:24.129W PF:0.9909 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3263.58x1 lm		
NAME: ASD-LSF8-2A25WH-QB	TYPE:	WEIGHT:
SPEC.: 25W-5000K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp.	SUR.: 0.6*0.1m	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	53180	6146
80	30760	8473
75	23538	10104
70	20151	11250
65	18271	12074
60	17205	12697
55	16499	13213
50	16093	13653
45	15808	14020

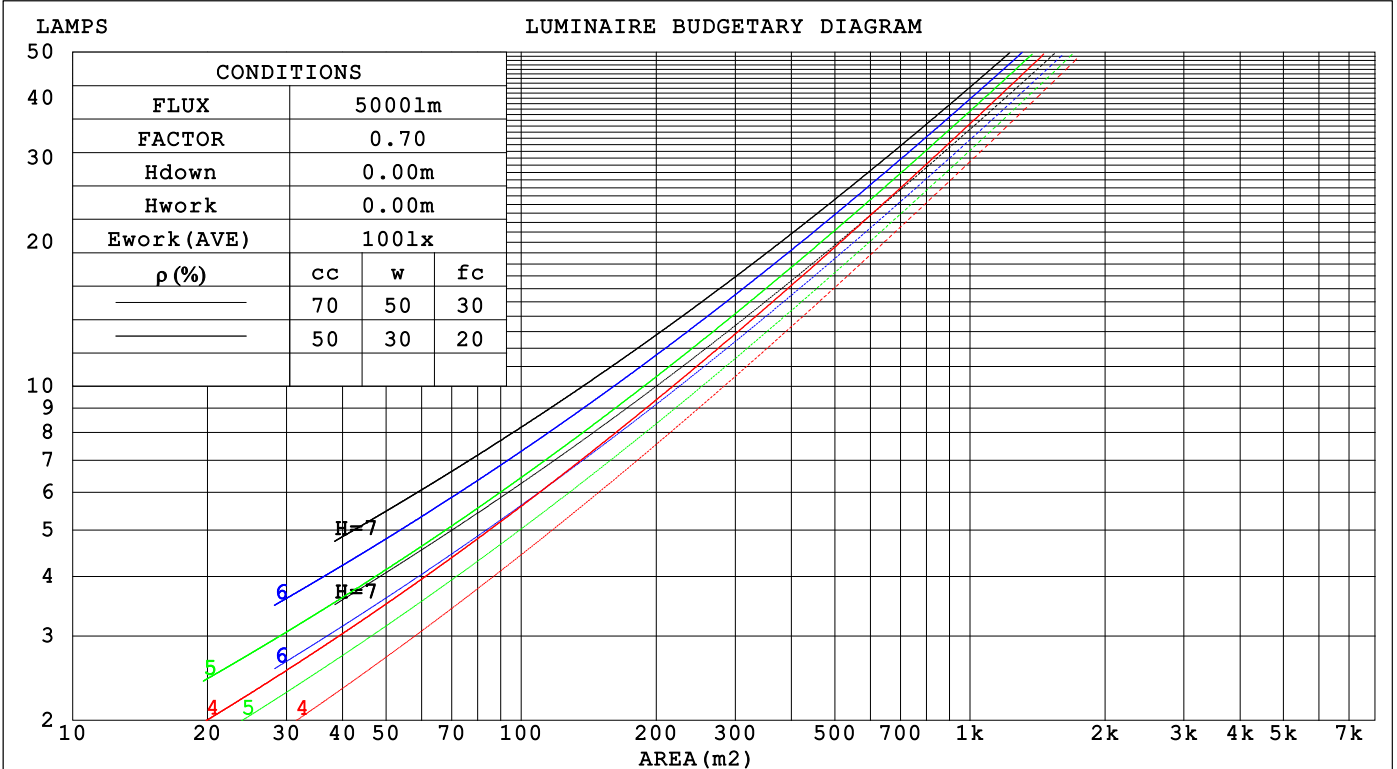
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: lianghaizhu-2
 Test Date: 2024-11-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.488
 Humidity: 65.0%
 Test Distance: 9.770m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.89V I:0.2031A P:24.129W PF:0.9909 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3263.58x1 lm		
NAME: ASD-LSF8-2A25WH-QB	TYPE:	WEIGHT:
SPEC.: 25W-5000K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp.	SUR.: 0.6*0.1m	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	1.17	1.17	1.17	1.13	1.13	1.13	1.06	1.06	1.06	.00	.00	.00	.94	.94	.94	.91
1.0	.99	.94	.90	.96	.91	.87	.90	.86	.83	.84	.81	.79	.79	.77	.75	.72
2.0	.85	.78	.72	.83	.76	.70	.78	.72	.67	.73	.68	.64	.68	.65	.61	.58
3.0	.74	.66	.59	.72	.64	.58	.68	.61	.55	.64	.58	.53	.60	.55	.51	.49
4.0	.66	.56	.49	.64	.55	.49	.60	.53	.47	.57	.50	.45	.53	.48	.44	.41
5.0	.59	.49	.42	.57	.48	.42	.54	.46	.40	.51	.44	.39	.48	.42	.38	.35
6.0	.53	.43	.37	.51	.42	.36	.48	.41	.35	.46	.39	.34	.43	.38	.33	.31
7.0	.48	.39	.32	.46	.38	.32	.44	.36	.31	.42	.35	.30	.40	.34	.29	.27
8.0	.43	.35	.29	.42	.34	.28	.40	.33	.28	.38	.32	.27	.36	.31	.26	.24
9.0	.40	.31	.26	.39	.31	.25	.37	.30	.25	.35	.29	.24	.34	.28	.24	.22
10.0	.37	.29	.23	.36	.28	.23	.34	.27	.22	.33	.26	.22	.31	.25	.21	.20



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:lianghaizhu-2
 Test Date:2024-11-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.488
 Humidity:65.0%
 Test Distance:9.770m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:119.89V I:0.2031A P:24.129W PF:0.9909 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3263.58x1 lm		
NAME: ASD-LSP8-2A25WH-QB	TYPE:	WEIGHT:
SPEC.: 25W-5000K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp.	SUR.: 0.6*0.1m	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	.360	.205	.065	.350	.200	.063	.331	.190	.061	.314	.181	.058	.298	.173	.056	
2.0	.319	.175	.054	.310	.171	.053	.293	.163	.051	.278	.156	.049	.263	.149	.047	
3.0	.287	.153	.046	.279	.149	.045	.264	.143	.043	.250	.137	.042	.237	.131	.041	
4.0	.260	.135	.040	.253	.132	.039	.240	.127	.038	.227	.122	.037	.215	.117	.036	
5.0	.238	.121	.035	.231	.119	.035	.219	.114	.034	.208	.110	.033	.197	.105	.032	
6.0	.219	.110	.031	.213	.108	.031	.202	.104	.030	.192	.100	.029	.182	.096	.028	
7.0	.203	.100	.028	.197	.098	.028	.187	.095	.027	.178	.091	.027	.169	.088	.026	
8.0	.188	.092	.026	.184	.090	.026	.174	.087	.025	.166	.084	.024	.158	.081	.024	
9.0	.176	.085	.024	.172	.084	.023	.163	.081	.023	.155	.078	.022	.148	.075	.022	
10.0	.165	.079	.022	.161	.078	.022	.153	.075	.021	.146	.073	.021	.139	.070	.020	

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	.261	.261	.261	.223	.223	.223	.152	.152	.152	.087	.087	.087	.028	.028	.028	
1.0	.255	.226	.201	.218	.194	.173	.149	.134	.120	.086	.077	.070	.027	.025	.023	
2.0	.247	.203	.166	.212	.175	.143	.145	.121	.100	.084	.070	.059	.027	.023	.019	
3.0	.239	.186	.144	.205	.160	.124	.141	.111	.087	.081	.065	.051	.026	.021	.017	
4.0	.232	.173	.129	.199	.150	.112	.137	.104	.079	.079	.061	.047	.025	.020	.015	
5.0	.224	.163	.118	.192	.141	.103	.132	.099	.073	.077	.058	.043	.025	.019	.014	
6.0	.216	.155	.111	.186	.134	.096	.128	.094	.068	.074	.055	.041	.024	.018	.013	
7.0	.209	.148	.105	.180	.128	.092	.124	.090	.065	.072	.053	.039	.023	.017	.013	
8.0	.203	.143	.101	.175	.124	.088	.121	.087	.063	.070	.051	.037	.023	.017	.012	
9.0	.197	.138	.098	.169	.119	.085	.117	.084	.061	.068	.050	.036	.022	.016	.012	
10.0	.191	.133	.095	.164	.116	.083	.114	.082	.059	.067	.048	.035	.022	.016	.012	

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:lianghaizhu-2
 Test Date:2024-11-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.488
 Humidity:65.0%
 Test Distance:9.770m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:119.89V I:0.2031A P:24.129W PF:0.9909 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3263.58x1 lm										
NAME: ASD-LSP8-2A25WH-QB					TYPE:			WEIGHT:		
SPEC.: 25W-5000K					DIM.:			SERIAL No.:		
MFR.: ASD Lighting Corp.					SUR.: 0.6*0.1m			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	18.0	19.5	18.4	19.9	20.3	17.0	18.5	17.4	18.8	19.2
3H	20.3	21.6	20.7	22.0	22.5	18.5	19.9	18.9	20.3	20.7
4H	21.5	22.8	22.0	23.2	23.7	19.1	20.4	19.5	20.8	21.2
6H	22.9	24.1	23.3	24.5	25.0	19.5	20.7	20.0	21.1	21.6
8H	23.6	24.8	24.1	25.2	25.7	19.6	20.8	20.1	21.2	21.7
12H	24.5	25.6	25.0	26.1	26.6	19.7	20.8	20.1	21.2	21.7
4H 2H	18.6	19.9	19.1	20.3	20.8	17.8	19.1	18.3	19.5	20.0
3H	21.1	22.2	21.6	22.7	23.2	19.6	20.7	20.1	21.2	21.7
4H	22.5	23.5	23.0	24.0	24.5	20.4	21.4	20.9	21.9	22.4
6H	24.0	25.0	24.6	25.5	26.0	21.0	21.9	21.5	22.4	23.0
8H	24.9	25.8	25.5	26.3	26.9	21.2	22.0	21.7	22.5	23.1
12H	25.9	26.7	26.5	27.3	27.9	21.3	22.1	21.8	22.6	23.2
8H 4H	22.8	23.7	23.4	24.2	24.8	21.1	21.9	21.6	22.4	23.0
6H	24.6	25.3	25.2	25.9	26.5	22.0	22.7	22.5	23.3	23.9
8H	25.7	26.3	26.3	26.9	27.6	22.3	23.0	22.9	23.6	24.2
12H	26.9	27.5	27.5	28.1	28.8	22.6	23.2	23.3	23.8	24.5
12H 4H	22.8	23.6	23.4	24.2	24.8	21.2	22.0	21.8	22.6	23.2
6H	24.7	25.4	25.3	26.0	26.6	22.3	23.0	22.9	23.6	24.2
8H	25.9	26.5	26.5	27.1	27.7	22.9	23.4	23.5	24.0	24.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.2					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.4				

CIE Pub.117, 3264 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 4.1)
 Area: 0.06 m2

C Range: 0 - 360DEG	γ Range: 0 - 180DEG
C Interval: 45.0DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.488
Temperature:25.3°C	Humidity:65.0%
Operators:lianghaizhu-2	Test Distance:9.770m [K=1.0000]
Test Date:2024-11-14	Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.89V I:0.2031A P:24.129W PF:0.9909 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3263.58x1 lm		
NAME: ASD-LSF8-2A25WH-QB	TYPE:	WEIGHT:
SPEC.: 25W-5000K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp.	SUR.: 0.6*0.1m	Shielding Angle:

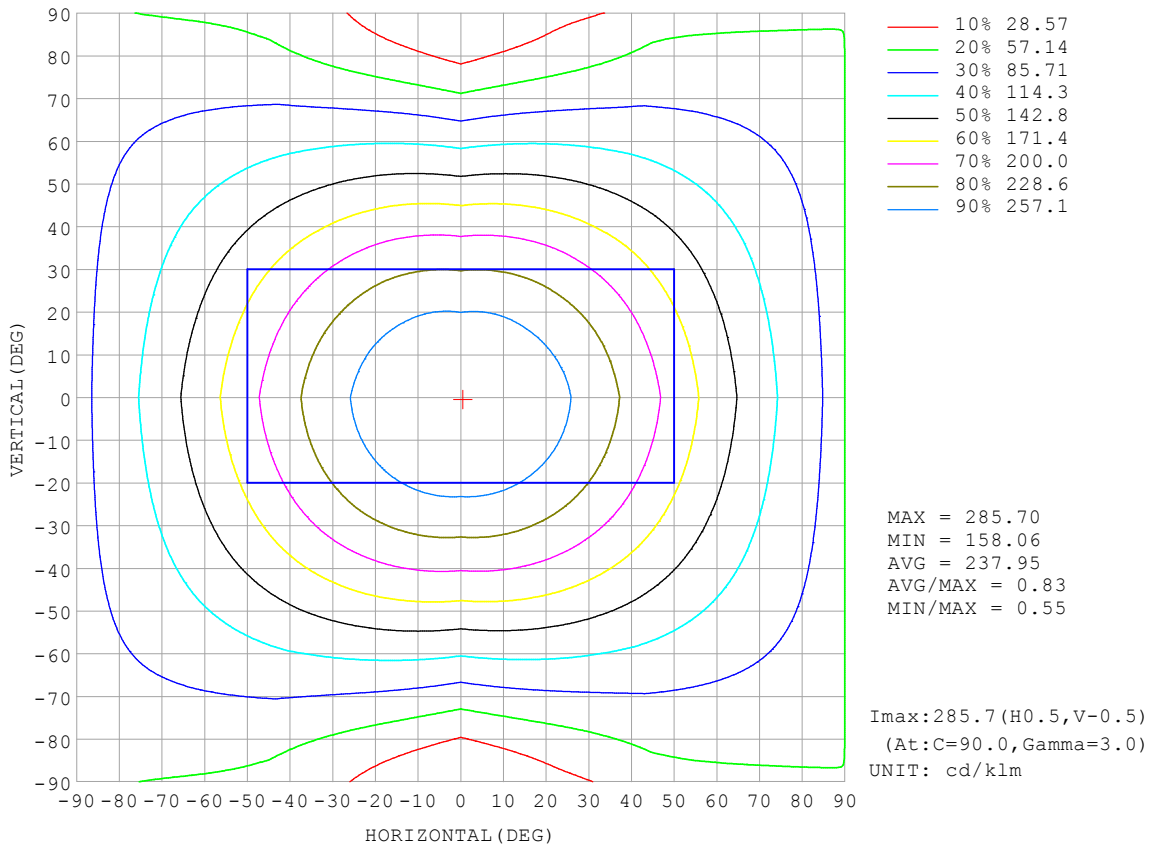
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	52	40	33	51	40	33	50	39	33	26
0.80	62	49	42	61	49	41	58	48	41	33
1.00	70	58	50	68	57	49	65	58	48	40
1.25	77	65	57	75	64	56	71	62	55	47
1.50	82	71	63	80	69	62	76	67	60	51
2.00	89	79	71	86	77	70	82	74	68	58
2.50	93	84	77	90	82	75	85	78	73	62
3.00	97	88	82	94	86	80	88	82	77	66
4.00	101	94	88	98	91	86	92	87	82	71
5.00	104	98	92	100	95	90	94	90	86	74
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:lianghaizhu-2
 Test Date:2024-11-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.488
 Humidity:65.0%
 Test Distance:9.770m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:119.89V I:0.2031A P:24.129W PF:0.9909 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3263.58x1 lm		
NAME: ASD-LSF8-2A25WH-QB	TYPE:	WEIGHT:
SPEC.: 25W-5000K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp.	SUR.: 0.6*0.1m	Shielding Angle:

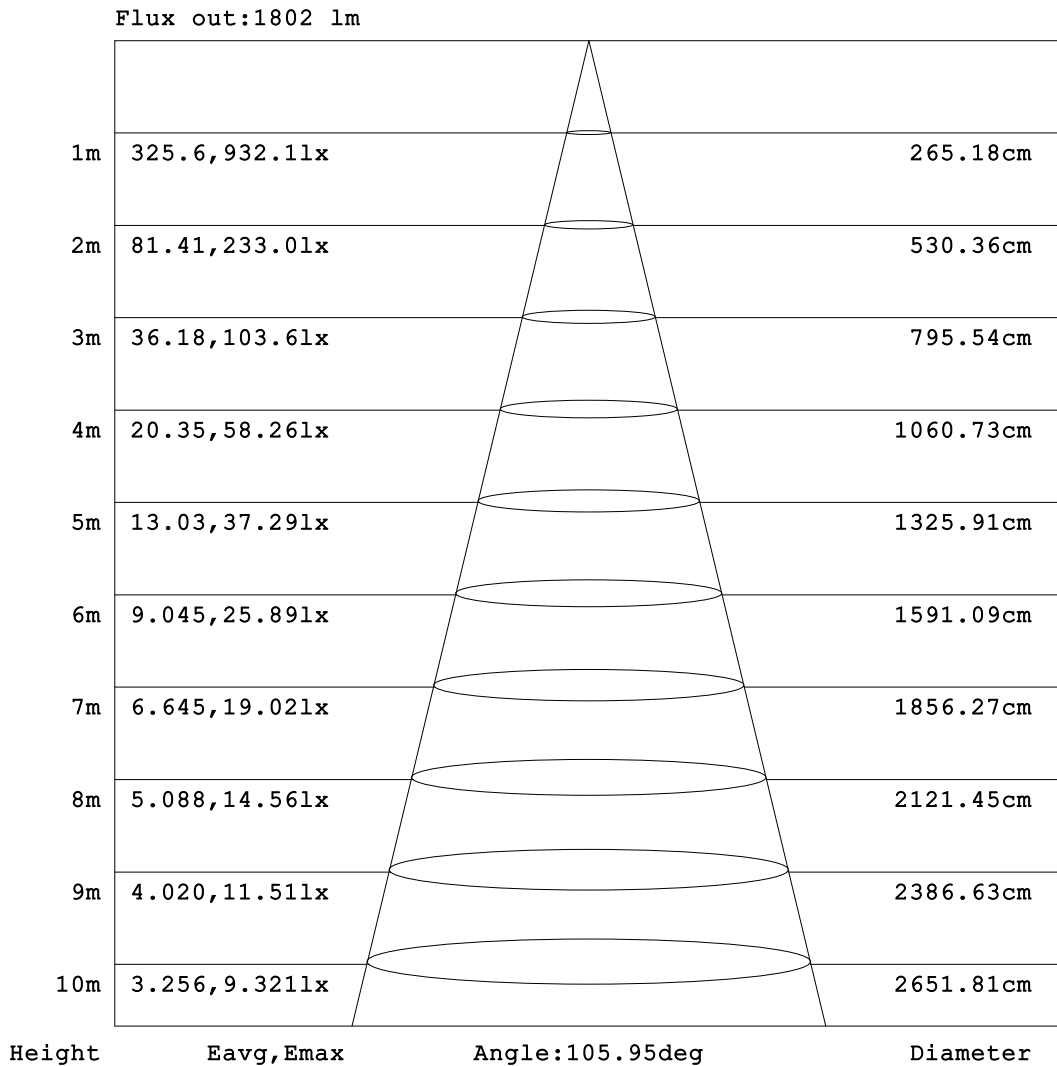


C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:lianghaizhu-2
 Test Date:2024-11-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.488
 Humidity:65.0%
 Test Distance:9.770m [K=1.0000]
 Remarks:

AAI Figure

Test:U:119.89V I:0.2031A P:24.129W PF:0.9909 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3263.58x1 lm		
NAME: ASD-LSF8-2A25WH-QB	TYPE:	WEIGHT:
SPEC.: 25W-5000K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp.	SUR.: 0.6*0.1m	Shielding Angle:



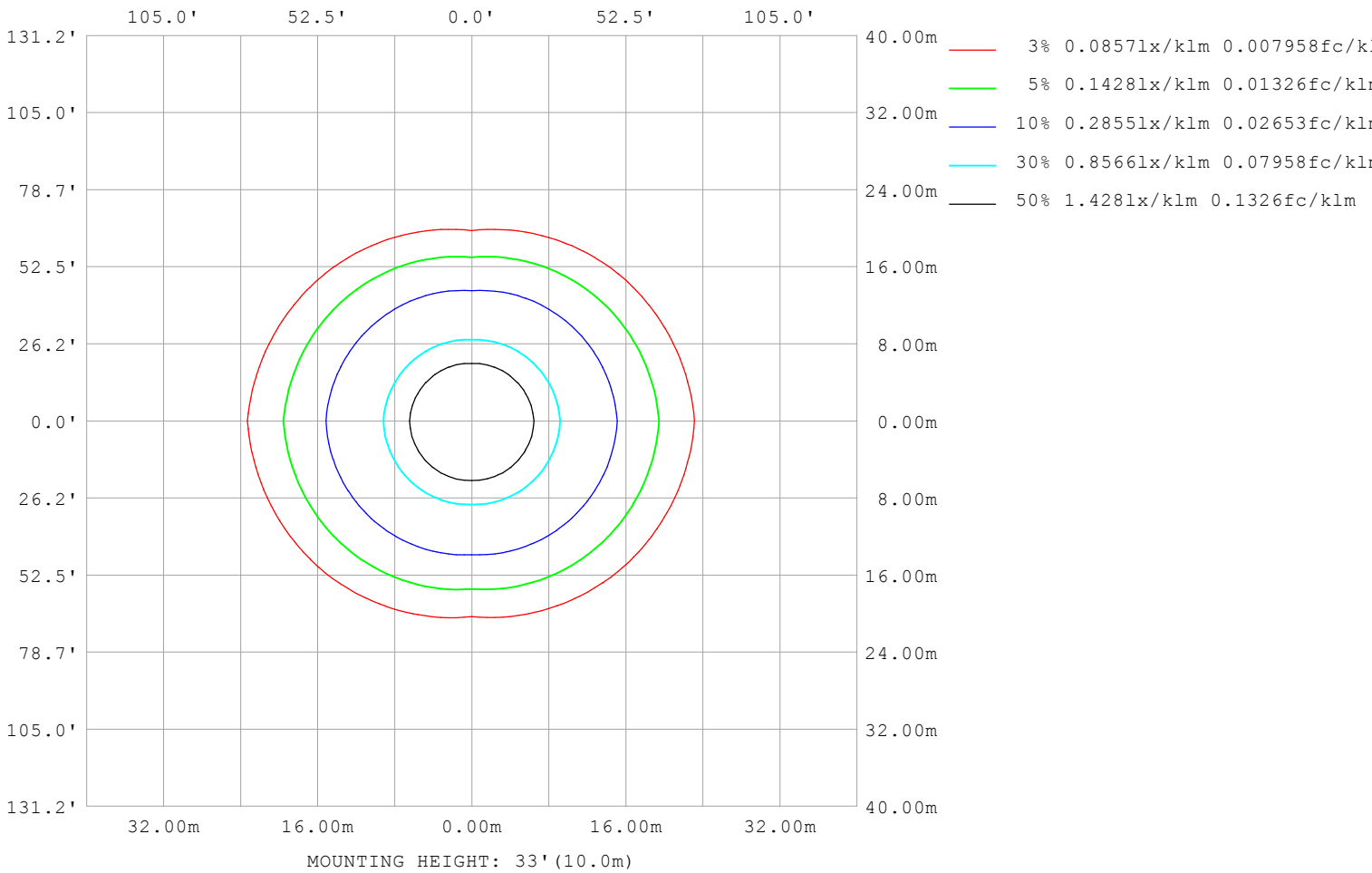
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: lianghaizhu-2
 Test Date: 2024-11-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.488
 Humidity: 65.0%
 Test Distance: 9.770m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:119.89V I:0.2031A P:24.129W PF:0.9909 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3263.58x1 lm		
NAME: ASD-LSF8-2A25WH-QB	TYPE:	WEIGHT:
SPEC.: 25W-5000K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp.	SUR.: 0.6*0.1m	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: lianghaizhu-2
 Test Date: 2024-11-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.488
 Humidity: 65.0%
 Test Distance: 9.770m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:119.89V I:0.2031A P:24.129W PF:0.9909 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3263.58x1 lm		
NAME: ASD-LSF8-2A25WH-QB	TYPE:	WEIGHT:
SPEC.: 25W-5000K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp.	SUR.: 0.6*0.1m	Shielding Angle:

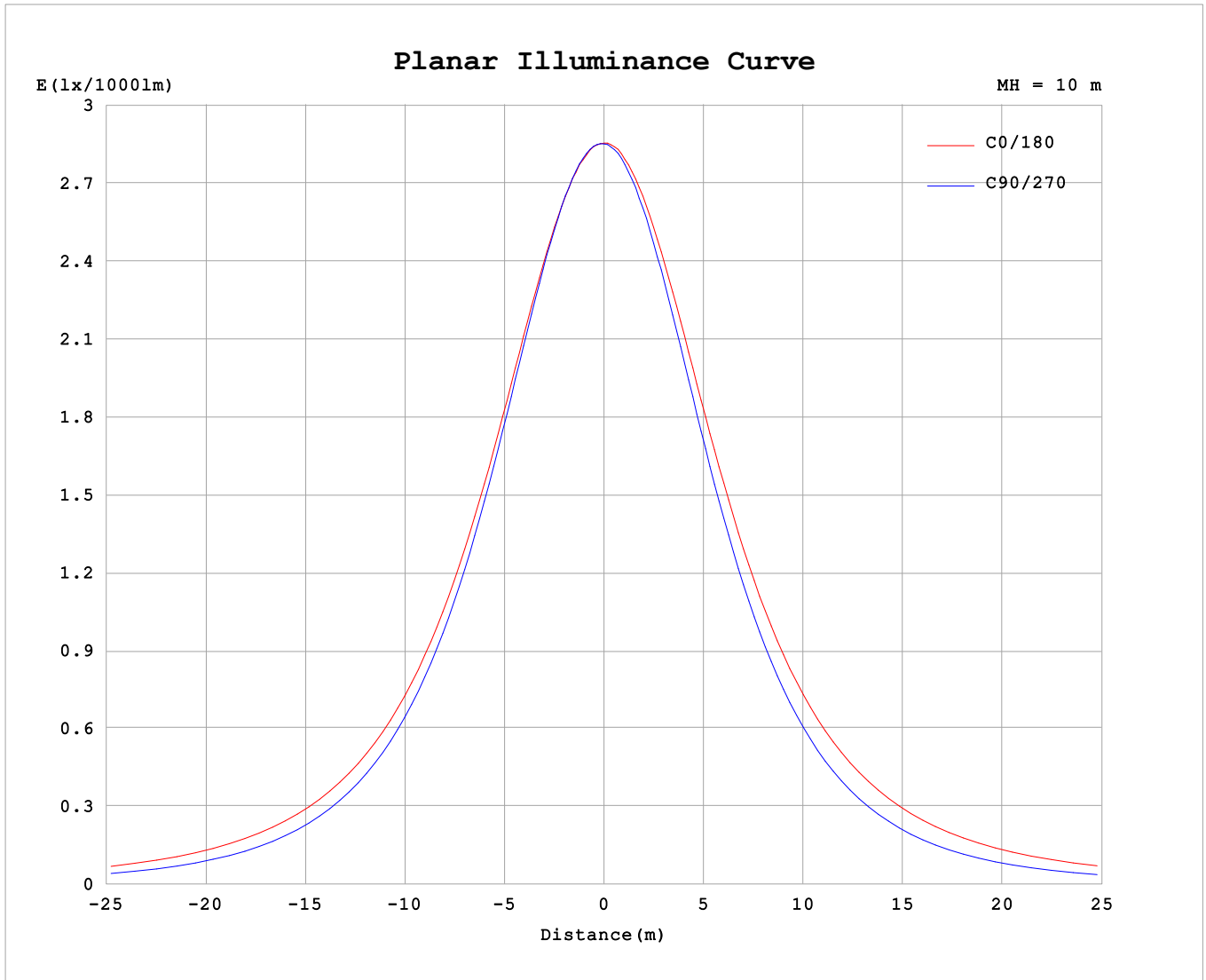
AvgL	cd/m2
L_0~180 (65) av	18434
L_0~180 (75) av	23899
L_0~180 (85) av	54430
L_90~270 (65) av	11472
L_90~270 (75) av	9339
L_90~270 (85) av	5023
L_45 (65) av	15205
L_45 (75) av	18001
L_45 (85) av	36510

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:lianghaizhu-2
 Test Date:2024-11-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.488
 Humidity:65.0%
 Test Distance:9.770m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: lianghaizhu-2
 Test Date: 2024-11-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.488
 Humidity: 65.0%
 Test Distance: 9.770m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.89V I:0.2031A P:24.129W PF:0.9909 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3263.58x1 lm		
NAME: ASD-LSP8-2A25WH-QB	TYPE:	WEIGHT:
SPEC.: 25W-5000K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp.	SUR.: 0.6*0.1m	Shielding Angle:

Table--1

UNIT: cd/klm

C (DEG) \ γ (DEG)	0	45	90	135	180	225	270	315										
0	285	285	285	285	285	285	285	285										
5	284	285	285	285	284	283	283	283										
10	281	281	281	281	281	279	277	279										
15	276	275	275	275	275	272	268	272										
20	268	267	265	267	268	262	257	262										
25	259	256	252	256	259	251	243	250										
30	247	242	238	244	247	237	227	236										
35	235	227	221	229	235	222	210	221										
40	220	211	202	212	221	205	191	205										
45	205	193	182	195	206	187	171	187										
50	190	175	161	177	191	169	150	169										
55	174	156	139	158	175	151	129	151										
60	158	138	117	140	160	133	107	133										
65	142	120	93.9	122	145	116	84.4	115										
70	127	102	70.8	105	130	99.3	62.2	98.8										
75	112	86.0	48.1	89.0	116	84.2	40.8	83.5										
80	98.1	71.0	27.1	74.1	102	70.6	21.3	69.7										
85	85.2	57.5	9.85	60.7	89.3	58.4	6.25	57.4										
90	57.1	41.0	1.08	48.8	61.2	47.8	0.67	38.2										
95	45.2	31.4	0.75	39.3	48.5	38.8	0.84	30.2										
100	38.3	24.8	0.84	32.0	41.5	31.4	1.03	24.1										
105	32.0	19.6	1.07	25.9	35.1	25.4	1.30	19.1										
110	26.4	15.5	1.33	21.0	32.2	19.7	1.58	15.3										
115	21.8	13.0	1.60	15.7	31.4	14.3	1.84	13.1										
120	20.8	10.2	1.82	12.3	26.1	11.6	2.10	10.9										
125	18.3	8.94	2.13	10.7	21.7	9.82	2.42	9.64										
130	15.0	8.14	2.46	9.47	14.5	8.57	2.74	8.79										
135	12.6	7.65	2.78	8.42	10.6	6.26	3.03	8.11										
140	10.9	7.27	3.10	7.69	10.0	5.73	3.29	7.65										
145	9.74	6.83	3.40	7.18	10.4	6.65	3.51	6.91										
150	8.80	6.06	3.67	6.46	9.99	7.20	3.70	6.13										
155	7.96	5.46	3.89	6.03	8.83	6.81	3.87	5.50										
160	7.19	4.99	4.10	6.04	7.94	6.45	4.02	4.98										
165	6.48	4.51	4.30	5.62	7.17	5.92	4.27	4.43										
170	5.56	4.28	4.69	5.30	6.11	5.49	4.64	4.17										
175	4.30	4.29	5.02	5.09	4.66	5.17	5.00	4.29										
180	4.49	5.14	5.24	5.10	4.47	5.13	5.26	5.08										

C Range: 0 - 360DEG
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