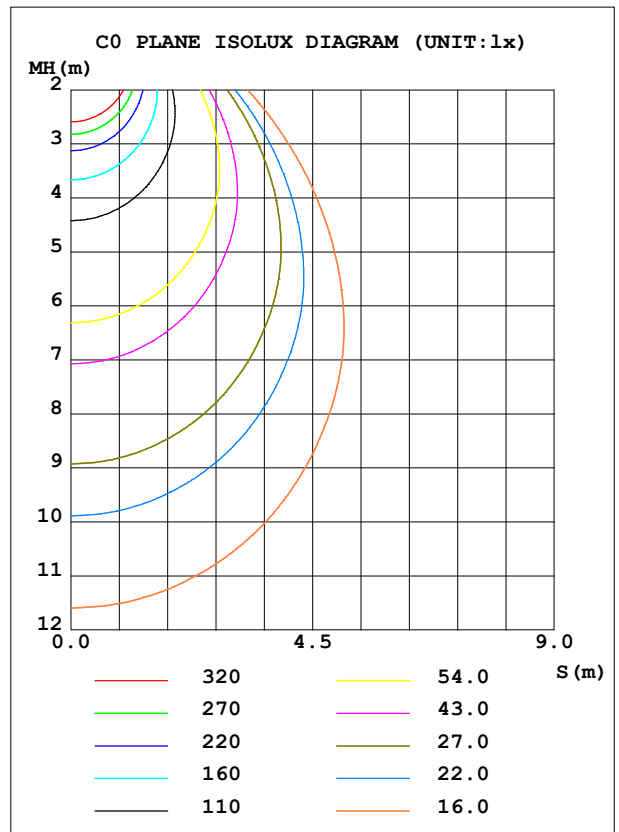
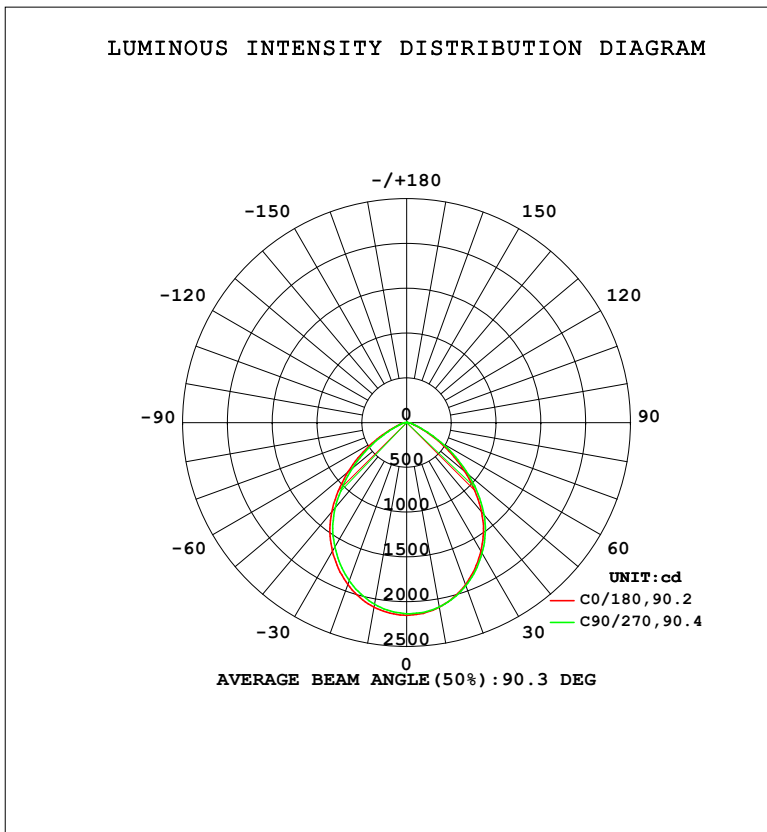


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:277.46V I:0.1322A P:33.039W PF:0.9433 Freq:50.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4245.51x1 lm		
NAME: ASD-CDL7R-8A35WH	TYPE: 35W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	ASD-CDL7R-8A35WH	Imax (cd)	2150	S/MH (C0/180)	1.16
NOMINAL POWER (W)	35	LOR (%)	100.0	S/MH (C90/270)	1.14
RATED VOLTAGE (V)	277	TOTAL FLUX (lm)	4245.5	<input type="checkbox"/> UP, DN (C0-180)	0.1,51.2
NOMINAL FLUX (lm)	4245.51	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)	0.1,48.6
LAMPS INSIDE	1	<input type="checkbox"/> up (%)	0.2	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	277	<input type="checkbox"/> down (%)	99.8	CIBSE SHR MAX	1.25



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-8

Range: 0 - 120DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

°	C0	C45	C90	C135	C180	C225	C270	C315	°	□ zone	□ total	%lum,lamp
10	2093	2092	2092	2080	2093	2071	2059	2056	0- 10	201.0	201.0	4.74,4.74
20	1924	1935	1937	1925	1923	1894	1878	1878	10- 20	565.0	766.0	18,18
30	1658	1677	1685	1669	1657	1622	1605	1609	20- 30	822.2	1588	37.4,37.4
40	1302	1330	1347	1326	1303	1261	1240	1252	30- 40	925.8	2514	59.2,59.2
50	845.2	883.2	900.3	885.7	854.4	810.2	789.6	799.6	40- 50	825.8	3340	78.7,78.7
60	405.8	433.2	446.1	433.8	415.8	380.0	361.7	370.1	50- 60	552.1	3892	91.7,91.7
70	121.1	130.8	135.1	129.2	122.2	112.7	108.0	111.8	60- 70	240.0	4132	97.3,97.3
80	47.95	50.16	49.44	50.14	49.31	47.08	44.61	45.70	70- 80	82.27	4214	99.3,99.3
90	1.209	1.162	1.020	1.077	1.722	1.760	1.754	1.850	80- 90	21.46	4236	99.8,99.8
100	1.728	1.650	1.599	1.617	2.729	2.831	2.869	2.824	90-100	1.873	4238	99.8,99.8
110	2.971	2.868	2.791	2.803	4.506	4.629	4.680	4.623	100-110	3.111	4241	99.9,99.9
120	4.590	4.423	4.339	4.352	6.640	6.770	6.814	6.750	110-120	4.592	4245	100,100
130	0	0	0	0	0	0	0	0	120-130	0.2635	4246	100,100
140	0	0	0	0	0	0	0	0	130-140	0	4246	100,100
150	0	0	0	0	0	0	0	0	140-150	0	4246	100,100
160	0	0	0	0	0	0	0	0	150-160	0	4246	100,100
170	0	0	0	0	0	0	0	0	160-170	0	4246	100,100
180	0	0	0	0	0	0	0	0	170-180	0	4246	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2952.5 lm

%lum = 69.5%

%lamp = 69.5%

Conical surface Flux(130deg): 4044.9 lm

%lum = 95.3%

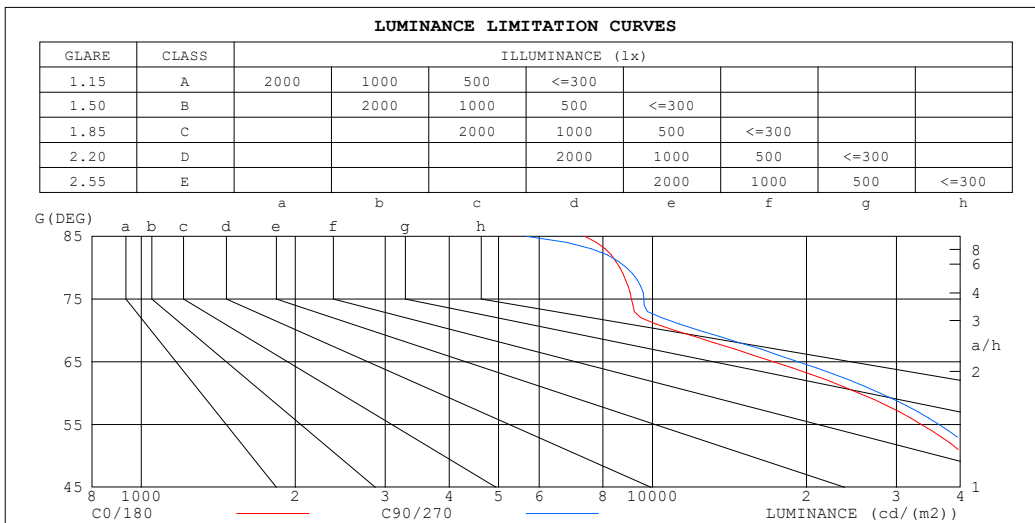
%lamp = 95.3%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-8

□ Range: 0 - 120DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:277.46V I:0.1322A P:33.039W PF:0.9433 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4245.51x1 lm		
NAME: ASD-CDL7R-8A35WH	TYPE: 35W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	7365	5666
80	8628	8897
75	9090	9617
70	11064	12342
65	17244	19283
60	25361	27882
55	33578	36345
50	41089	43769
45	47617	49970

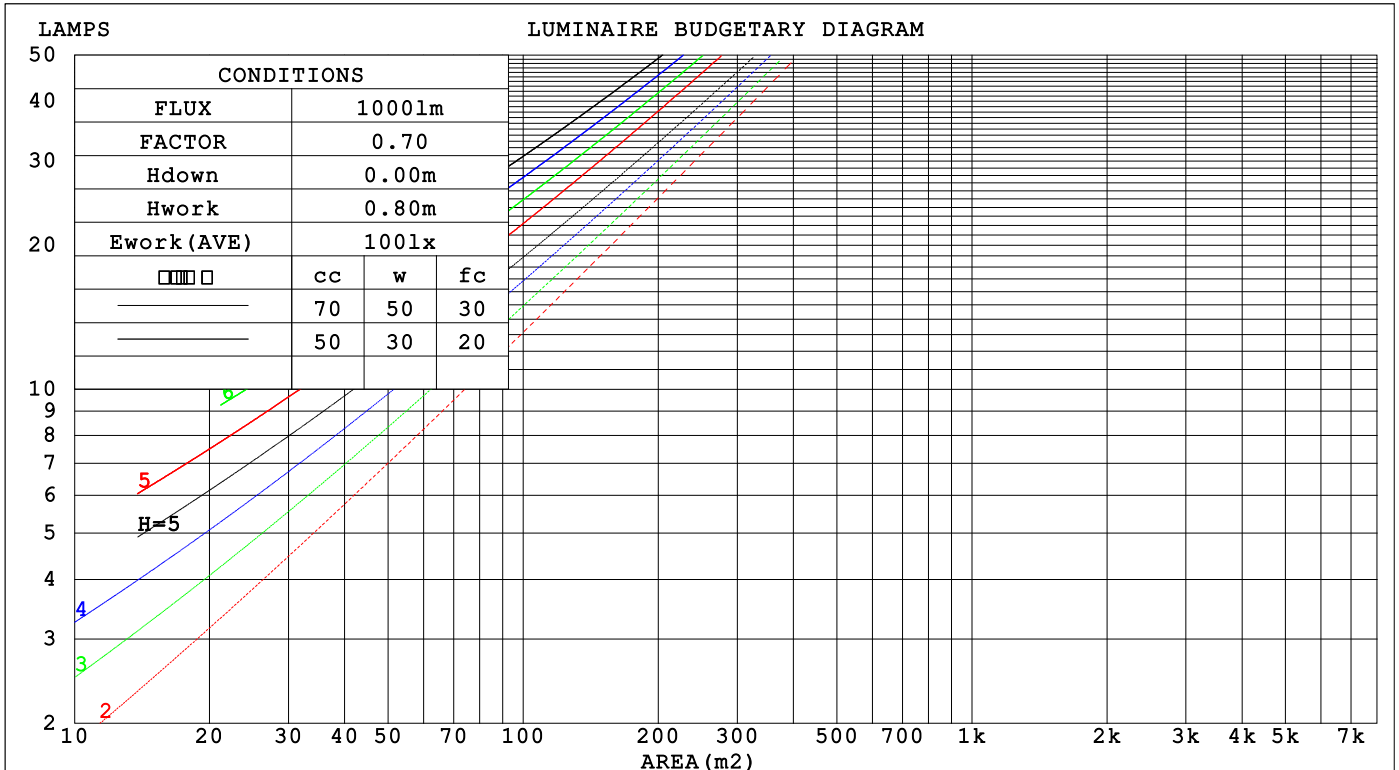
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-8

Range: 0 - 120DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:277.46V I:0.1322A P:33.039W PF:0.9433 Freq:50.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4245.51x1 lm		
NAME: ASD-CDL7R-8A35WH	TYPE: 35W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	Shielding Angle:

□cc	80%			70%			50%			30%			10%			0
□w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
□fc	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	1.07	1.04	1.01	1.05	1.02	.99	1.01	.98	.96	.97	.95	.93	.93	.92	.90	.88
2.0	.96	.90	.86	.94	.89	.85	.91	.86	.83	.87	.84	.81	.85	.82	.79	.77
3.0	.86	.79	.74	.85	.78	.73	.82	.76	.72	.79	.74	.71	.77	.73	.69	.67
4.0	.78	.70	.64	.76	.69	.64	.74	.68	.63	.72	.66	.62	.70	.65	.61	.59
5.0	.70	.62	.57	.69	.62	.56	.67	.61	.56	.65	.60	.55	.63	.58	.54	.53
6.0	.64	.56	.50	.63	.55	.50	.61	.55	.50	.60	.54	.49	.58	.53	.49	.47
7.0	.58	.51	.45	.58	.50	.45	.56	.49	.45	.55	.49	.44	.53	.48	.44	.42
8.0	.54	.46	.41	.53	.46	.40	.52	.45	.40	.51	.44	.40	.49	.44	.40	.38
9.0	.50	.42	.37	.49	.42	.37	.48	.41	.37	.47	.41	.36	.46	.40	.36	.35
10.0	.46	.39	.34	.45	.38	.34	.44	.38	.33	.44	.38	.33	.43	.37	.33	.32



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-8

□ Range: 0 - 120DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:277.46V I:0.1322A P:33.039W PF:0.9433 Freq:50.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4245.51x1 lm		
NAME: ASD-CDL7R-8A35WH	TYPE: 35W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	Shielding Angle:

<input type="checkbox"/> cc	80%			70%			50%			30%			10%			0
<input type="checkbox"/> w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
<input type="checkbox"/> fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.245	.140	.044	.239	.136	.043	.225	.129	.041	.213	.123	.040	.202	.117	.038	
2.0	.238	.131	.040	.232	.128	.039	.221	.123	.038	.210	.118	.037	.201	.114	.036	
3.0	.226	.121	.036	.221	.118	.036	.211	.114	.035	.202	.111	.034	.193	.107	.033	
4.0	.214	.111	.033	.209	.109	.032	.200	.106	.032	.192	.103	.031	.185	.100	.031	
5.0	.201	.103	.030	.197	.101	.029	.189	.099	.029	.182	.096	.029	.175	.094	.028	
6.0	.189	.095	.027	.186	.094	.027	.179	.092	.027	.172	.090	.026	.166	.088	.026	
7.0	.179	.088	.025	.175	.087	.025	.169	.086	.025	.163	.084	.024	.158	.082	.024	
8.0	.169	.082	.023	.166	.082	.023	.160	.080	.023	.155	.078	.023	.150	.077	.022	
9.0	.159	.077	.022	.157	.076	.021	.152	.075	.021	.147	.074	.021	.143	.072	.021	
10.0	.151	.072	.020	.149	.072	.020	.144	.071	.020	.140	.069	.020	.136	.068	.020	

<input type="checkbox"/> cc	80%			70%			50%			30%			10%			0
<input type="checkbox"/> w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
<input type="checkbox"/> fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0																
1.0	.192	.192	.192	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021	
2.0	.178	.158	.141	.152	.136	.122	.104	.094	.084	.060	.054	.049	.019	.017	.016	
3.0	.167	.134	.106	.143	.115	.092	.098	.080	.064	.056	.046	.038	.018	.015	.012	
4.0	.158	.116	.082	.135	.100	.071	.093	.069	.050	.054	.041	.029	.017	.013	.010	
5.0	.150	.102	.065	.129	.088	.057	.088	.061	.040	.051	.036	.024	.016	.012	.008	
6.0	.143	.091	.053	.122	.079	.046	.084	.055	.033	.049	.032	.019	.016	.011	.006	
7.0	.136	.083	.044	.117	.072	.039	.081	.050	.027	.047	.029	.016	.015	.010	.005	
8.0	.130	.076	.038	.111	.066	.033	.077	.046	.023	.045	.027	.014	.014	.009	.005	
9.0	.124	.070	.033	.107	.061	.029	.074	.042	.020	.043	.025	.012	.014	.008	.004	
10.0	.118	.065	.029	.102	.056	.025	.071	.040	.018	.041	.023	.011	.013	.008	.004	
10.0	.113	.061	.026	.098	.053	.022	.068	.037	.016	.039	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-8

Range: 0 - 120DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:277.46V I:0.1322A P:33.039W PF:0.9433 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4245.51x1 lm		
NAME: ASD-CDL7R-8A35WH	TYPE: 35W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	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	24.6	25.9	24.9	26.1	26.3	24.9	26.2	25.1	26.4	26.6
3H	24.8	26.0	25.1	26.2	26.5	25.1	26.3	25.4	26.6	26.8
4H	24.8	26.0	25.1	26.2	26.5	25.1	26.3	25.4	26.5	26.8
6H	24.8	25.9	25.2	26.2	26.4	25.1	26.2	25.5	26.5	26.7
8H	24.8	25.9	25.2	26.1	26.4	25.1	26.2	25.5	26.4	26.7
12H	24.8	25.8	25.2	26.1	26.4	25.1	26.1	25.4	26.4	26.7
4H 2H	24.8	25.9	25.1	26.2	26.4	25.0	26.2	25.3	26.4	26.6
3H	25.0	26.0	25.4	26.3	26.6	25.3	26.3	25.7	26.6	26.9
4H	25.1	26.0	25.5	26.3	26.7	25.4	26.3	25.7	26.6	26.9
6H	25.2	26.0	25.6	26.3	26.7	25.5	26.2	25.8	26.6	26.9
8H	25.2	25.9	25.6	26.3	26.7	25.5	26.2	25.9	26.6	26.9
12H	25.2	25.9	25.6	26.3	26.7	25.5	26.1	25.9	26.5	26.9
8H 4H	25.1	25.8	25.5	26.2	26.6	25.3	26.1	25.7	26.4	26.8
6H	25.2	25.8	25.7	26.2	26.6	25.5	26.1	25.9	26.5	26.9
8H	25.3	25.8	25.7	26.2	26.7	25.5	26.0	26.0	26.5	26.9
12H	25.3	25.8	25.8	26.2	26.7	25.5	26.0	26.0	26.4	26.9
12H 4H	25.0	25.7	25.5	26.1	26.5	25.3	26.0	25.7	26.4	26.8
6H	25.2	25.7	25.7	26.2	26.6	25.5	26.0	25.9	26.4	26.9
8H	25.3	25.7	25.8	26.2	26.7	25.5	26.0	26.0	26.4	26.9

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.7 / - 0.9	+ 0.7 / - 0.8
1.5H	+ 0.3 / - 0.4	+ 0.3 / - 0.5
2.0H	+ 1.4 / - 1.8	+ 1.3 / - 1.8

CIE Pub.117, 4246 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 5.0)
 Area: 0.032 m2

C Range: 0 - 360DEG	<input type="checkbox"/> Range: 0 - 120DEG
C Interval: 22.5DEG	<input type="checkbox"/> Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
Temperature:25.3°C	Humidity:65.0%
Operators:DAMIN	Test Distance:9.600m [K=1.0000]
Test Date:2023-12-8	Remarks:

UTILIZATION FACTORS TABLE

Test:U:277.46V I:0.1322A P:33.039W PF:0.9433 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4245.51x1 lm		
NAME: ASD-CDL7R-8A35WH	TYPE: 35W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	Shielding Angle:

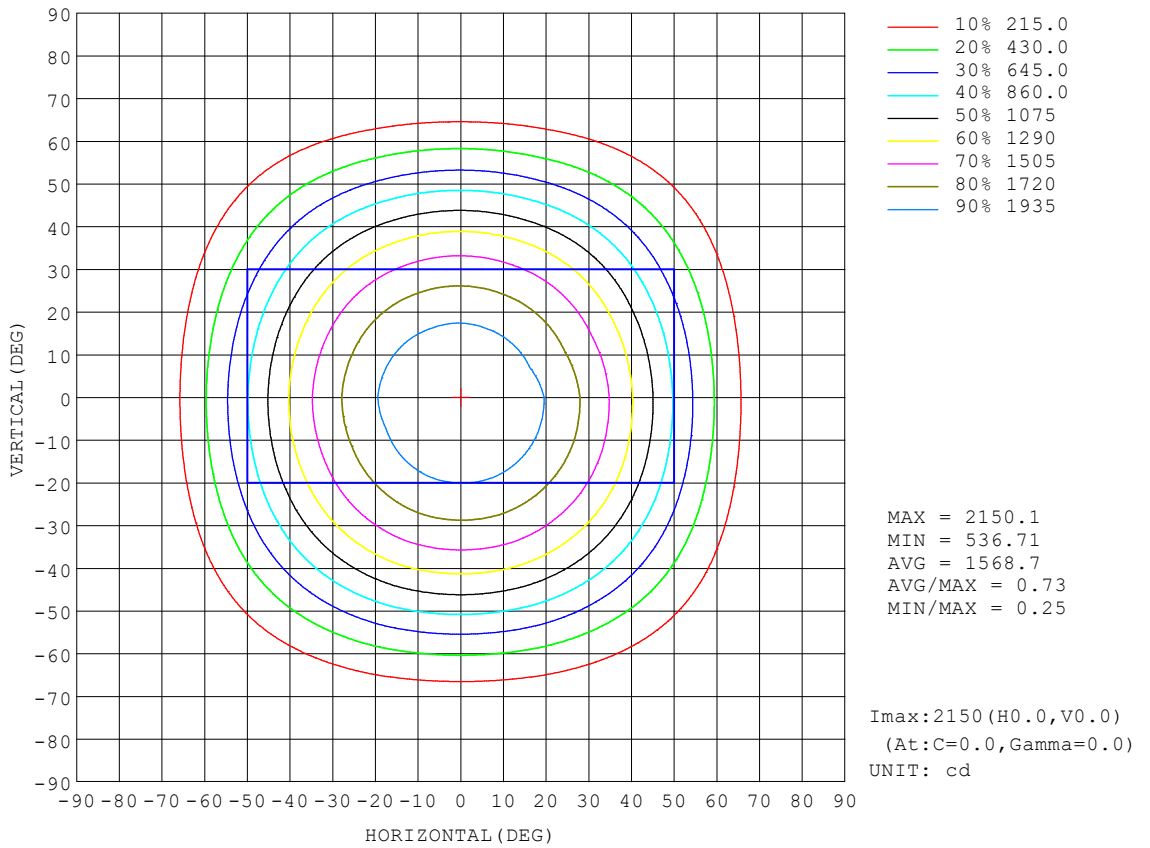
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	66	55	49	65	55	49	64	55	49	43
0.80	76	66	60	75	66	60	73	65	59	53
1.00	84	75	69	83	74	69	81	75	68	62
1.25	91	82	76	89	81	76	87	80	75	69
1.50	95	87	82	94	86	81	91	85	80	74
2.00	101	94	89	99	93	88	96	91	87	80
2.50	104	98	93	102	96	92	98	94	90	83
3.00	106	101	97	104	99	96	101	97	93	86
4.00	109	105	101	107	103	100	103	100	97	89
5.00	111	107	104	109	105	103	104	102	99	91
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:2023-12-8

Range: 0 - 120DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:277.46V I:0.1322A P:33.039W PF:0.9433 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4245.51x1 lm		
NAME: ASD-CDL7R-8A35WH	TYPE: 35W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	Shielding Angle:

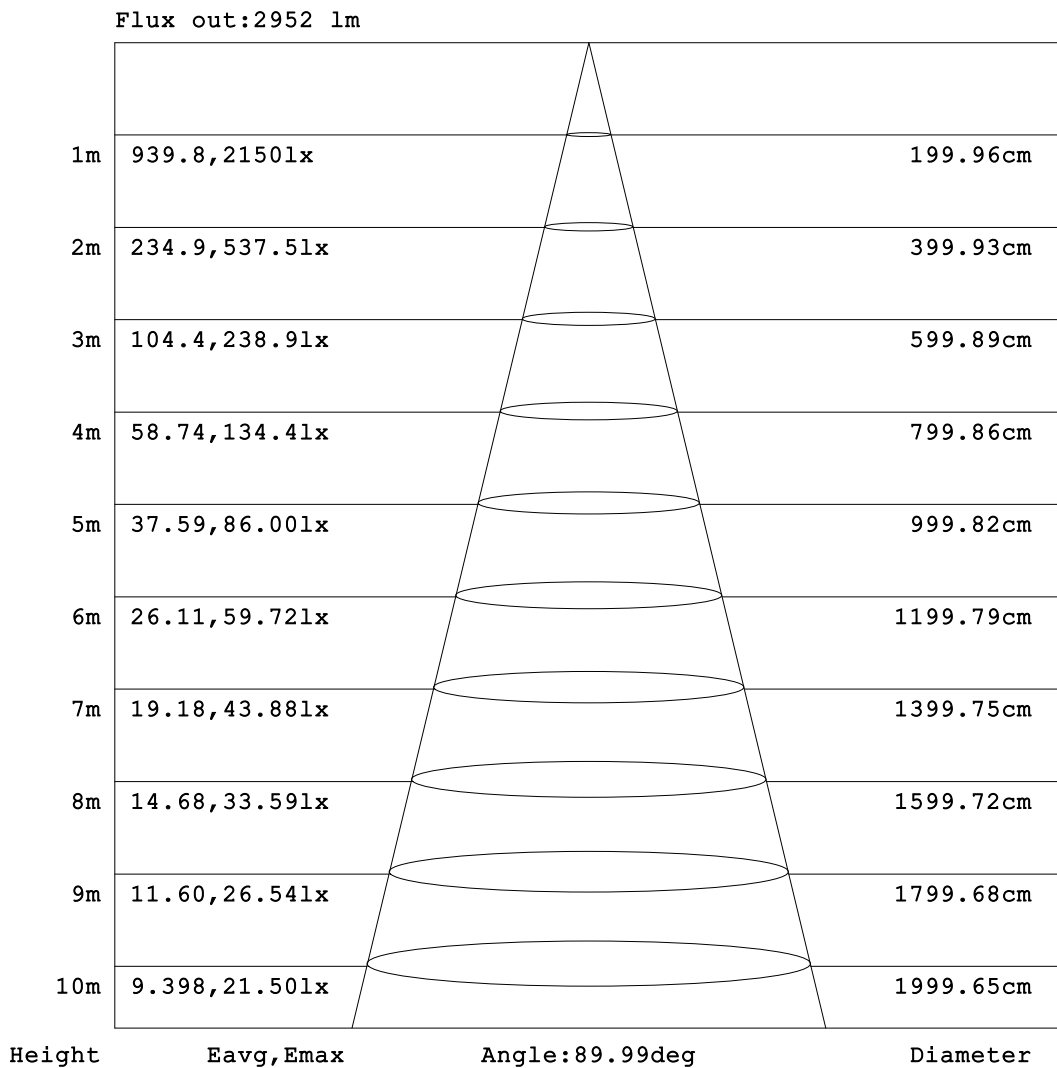


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-8

Range: 0 - 120DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

AAI Figure

Test:U:277.46V I:0.1322A P:33.039W PF:0.9433 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4245.51x1 lm		
NAME: ASD-CDL7R-8A35WH	TYPE: 35W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	Shielding Angle:



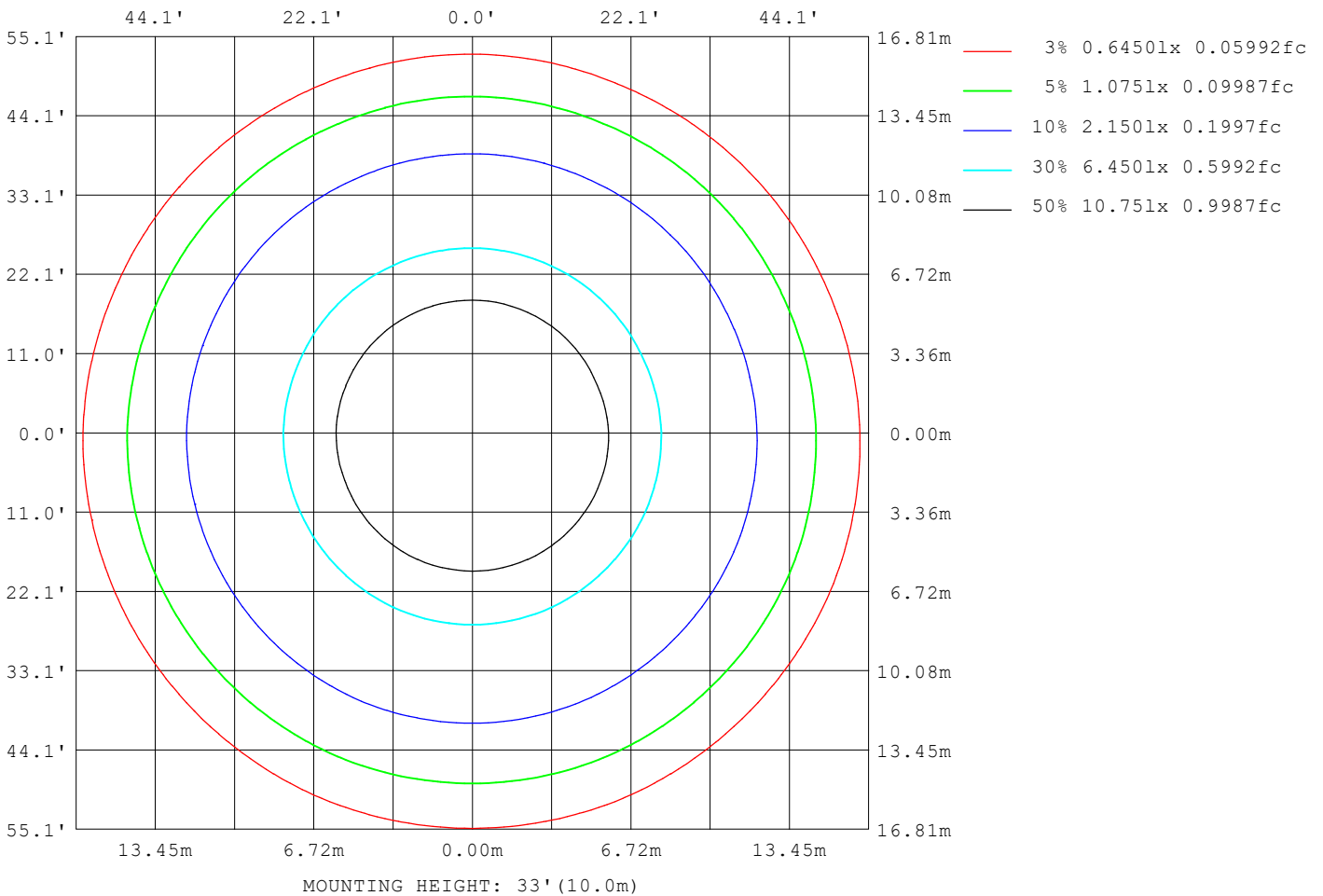
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-12-8

Range: 0 - 120DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity: 65.0%
 Test Distance: 9.600m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:277.46V I:0.1322A P:33.039W PF:0.9433 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4245.51x1 lm		
NAME: ASD-CDL7R-8A35WH	TYPE: 35W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-8

Range: 0 - 120DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:277.46V I:0.1322A P:33.039W PF:0.9433 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4245.51x1 lm		
NAME: ASD-CDL7R-8A35WH	TYPE: 35W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	Shielding Angle:

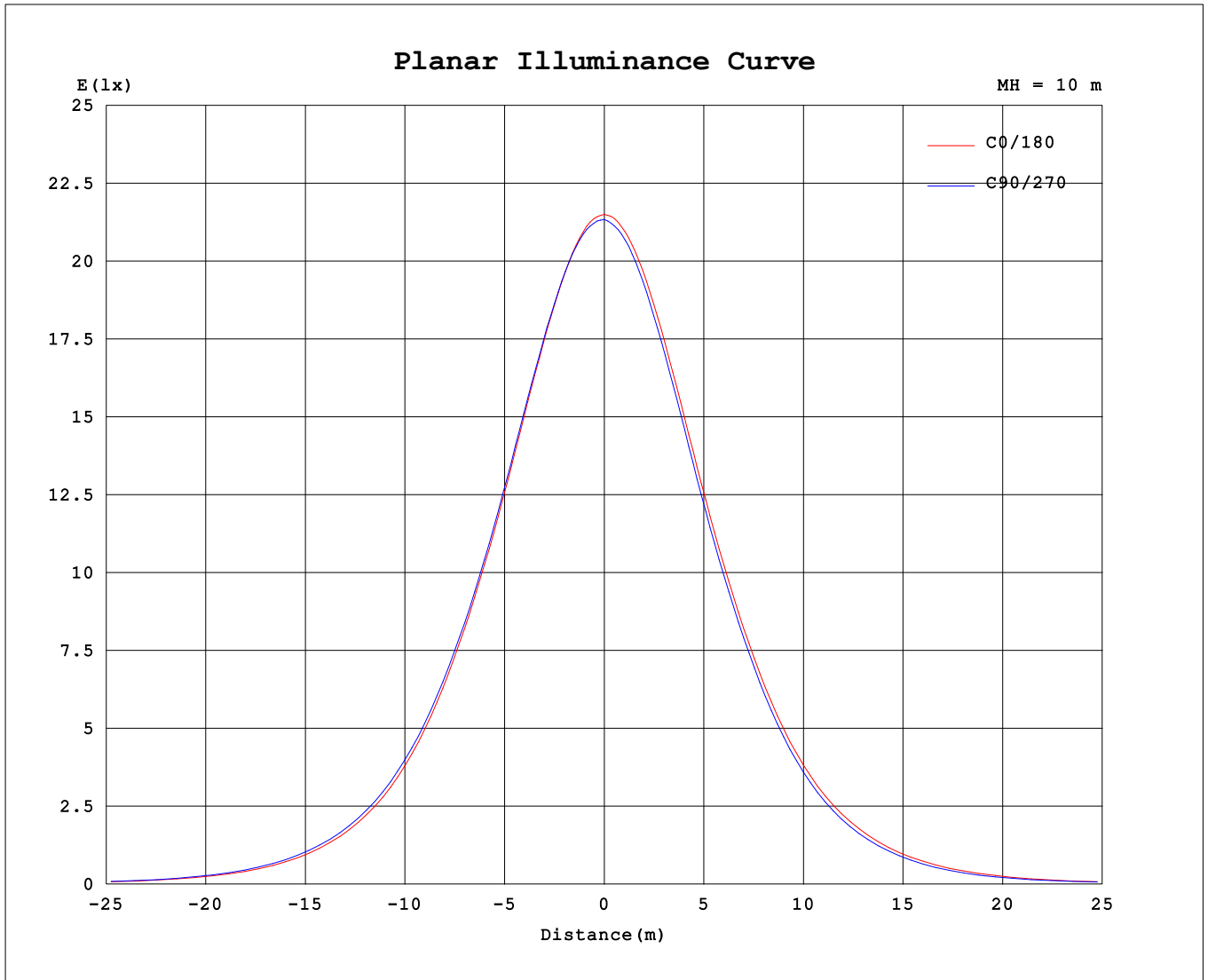
AvgL	cd/m2
L_0~180 (65) av	17423
L_0~180 (75) av	9210
L_0~180 (85) av	7547
L_90~270 (65) av	17120
L_90~270 (75) av	9201
L_90~270 (85) av	5078
L_45 (65) av	17224
L_45 (75) av	9193
L_45 (85) av	6333

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-8

Range: 0 - 120DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.600m [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: 2023-12-8

Range: 0 - 120DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity: 65.0%
 Test Distance: 9.600m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:277.46V I:0.1322A P:33.039W PF:0.9433 Freq:50.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:4245.51x1 lm		
NAME: ASD-CDL7R-8A35WH	TYPE: 35W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.20	Shielding Angle:

Table--1

UNIT: cd

C (DEG) □ (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	2150	2144	2139	2136	2133	2128	2126	2122	2150	2144	2139	2136	2133	2128	2126	2122			
5	2137	2133	2130	2129	2126	2122	2118	2111	2135	2126	2120	2112	2111	2106	2105	2105			
10	2093	2093	2092	2094	2092	2087	2080	2073	2093	2079	2071	2063	2059	2056	2056	2057			
15	2022	2025	2027	2029	2028	2024	2016	2006	2021	2005	1996	1986	1981	1978	1979	1983			
20	1924	1931	1935	1939	1937	1934	1925	1913	1923	1906	1894	1882	1878	1873	1878	1884			
25	1802	1811	1817	1823	1822	1819	1806	1794	1800	1781	1767	1755	1749	1747	1753	1761			
30	1658	1670	1677	1686	1685	1682	1669	1657	1657	1635	1622	1609	1605	1601	1609	1617			
35	1498	1512	1519	1530	1529	1528	1514	1499	1496	1474	1460	1446	1441	1438	1449	1460			
40	1302	1321	1330	1345	1347	1344	1326	1309	1303	1277	1261	1245	1240	1239	1252	1264			
45	1077	1099	1113	1129	1131	1130	1112	1093	1083	1057	1040	1022	1018	1016	1030	1043			
50	845	869	883	897	900	902	886	868	854	826	810	793	790	788	800	814			
55	616	640	651	666	667	669	655	641	627	600	585	569	566	562	574	588			
60	406	425	433	445	446	446	434	423	416	394	380	364	362	358	370	384			
65	233	246	252	261	261	261	250	242	238	225	217	205	202	204	213	222			
70	121	127	131	135	135	135	129	124	122	116	113	109	108	107	112	116			
75	75.3	77.4	78.3	79.5	79.6	79.8	78.5	77.1	77.3	75.5	74.6	73.2	72.8	72.3	73.2	73.9			
80	47.9	50.1	50.2	50.0	49.4	50.6	50.1	49.4	49.3	47.8	47.1	45.4	44.6	44.6	45.7	46.6			
85	20.5	20.9	18.9	16.7	15.8	17.9	18.5	20.8	21.6	19.4	17.3	13.9	12.5	13.7	15.9	19.3			
90	1.21	1.23	1.16	1.03	1.02	1.01	1.08	1.12	1.72	1.79	1.76	1.71	1.75	1.80	1.85	2.02			
95	1.26	1.31	1.19	1.23	1.15	1.21	1.15	1.25	2.06	2.04	2.12	2.08	2.16	2.10	2.12	2.03			
100	1.73	1.75	1.65	1.67	1.60	1.64	1.62	1.71	2.73	2.73	2.83	2.81	2.87	2.82	2.82	2.71			
105	2.30	2.31	2.21	2.23	2.15	2.20	2.16	2.26	3.55	3.58	3.68	3.66	3.72	3.67	3.66	3.54			
110	2.97	2.99	2.87	2.87	2.79	2.82	2.80	2.91	4.51	4.53	4.63	4.63	4.68	4.63	4.62	4.49			
115	3.74	3.73	3.60	3.59	3.53	3.56	3.53	3.64	5.56	5.57	5.69	5.67	5.73	5.68	5.66	5.53			
120	4.59	4.56	4.42	4.40	4.34	4.35	4.35	4.41	6.64	6.68	6.77	6.78	6.81	6.78	6.75	6.62			
125	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			
130	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			
135	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			
140	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			
145	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			
150	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			
155	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			
160	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			
165	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			
170	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			
175	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			
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			

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 C Interval: 22.5DEG
 Test Speed: HIGH
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