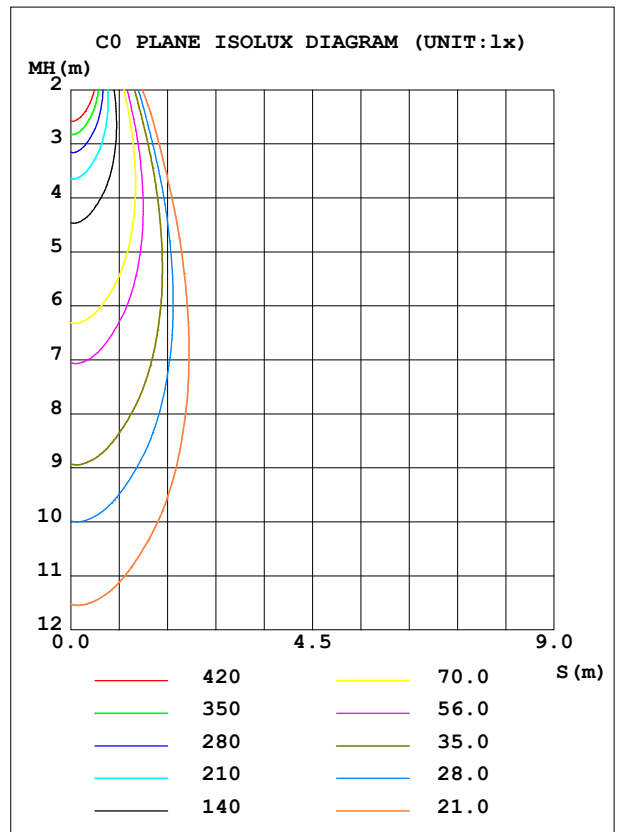
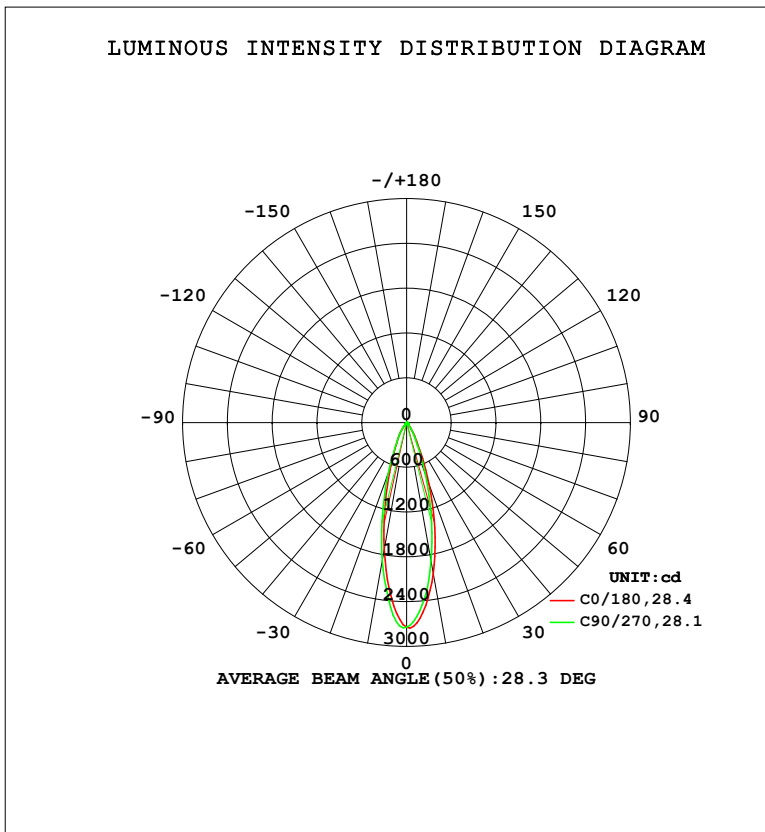


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.86V I:0.1212A P:14.136W PF:0.9731 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:885.266x1 lm		
NAME: ASD-CD-TR-MV-4D15AC-WH	TYPE:	WEIGHT:
SPEC.: 2700K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax (cd)	2762	S/MH (C0/180)	0.43
NOMINAL POWER (W)	15	LOR (%)	100.0	S/MH (C90/270)	0.47
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	885.27	η UP, DN (C0-180)	0.0, 51.4
NOMINAL FLUX (lm)	885.266	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 48.6
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)	120	η down (%)	100.0	CIBSE SHR MAX	0.50



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators:
 Test Date: 2022-10-14

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity: 65.0%
 Test Distance: 3.090m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

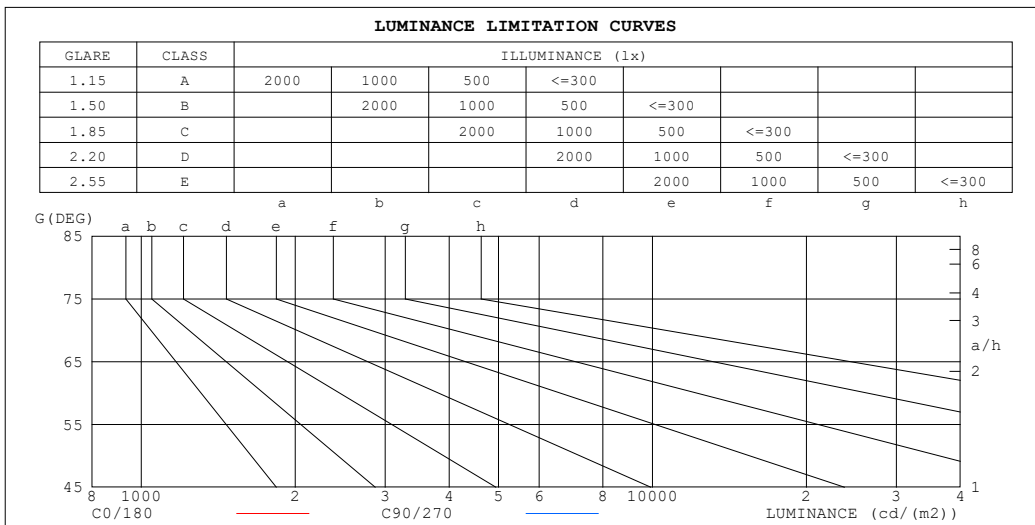
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	2062	2106	1882	1757	1730	1721	1883	1958	0- 10	215.8	215.8	24.4,24.4
20	881.3	938.4	743.6	637.9	627.6	647.7	724.1	842.5	10- 20	349.9	565.7	63.9,63.9
30	235.3	243.5	210.9	213.8	213.7	216.9	209.9	228.1	20- 30	191.4	757.1	85.5,85.5
40	47.40	48.32	42.83	41.57	41.32	40.55	44.16	44.77	30- 40	72.13	829.3	93.7,93.7
50	25.51	26.35	24.46	23.52	23.37	23.61	25.16	25.49	40- 50	24.72	854.0	96.5,96.5
60	13.63	13.85	12.88	12.72	12.91	12.71	13.22	13.69	50- 60	16.41	870.4	98.3,98.3
70	7.270	7.179	6.362	6.556	6.754	6.308	6.199	6.638	60- 70	9.448	879.8	99.4,99.4
80	2.668	2.399	1.948	2.231	2.539	1.996	1.854	2.086	70- 80	4.634	884.5	99.9,99.9
90	0.0447	0.0375	0.0435	0.0322	0.0315	0.0289	0.0326	0.0251	80- 90	0.7962	885.3	100,100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3 °C
 Operators:
 Test Date:2022-10-14

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:119.86V I:0.1212A P:14.136W PF:0.9731 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:885.266x1 lm		
NAME: ASD-CD-TR-MV-4D15AC-WH	TYPE:	WEIGHT:
SPEC.: 2700K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	91	32
80	141	100
75	175	143
70	194	166
65	213	189
60	250	230
55	295	280
50	363	340
45	420	388

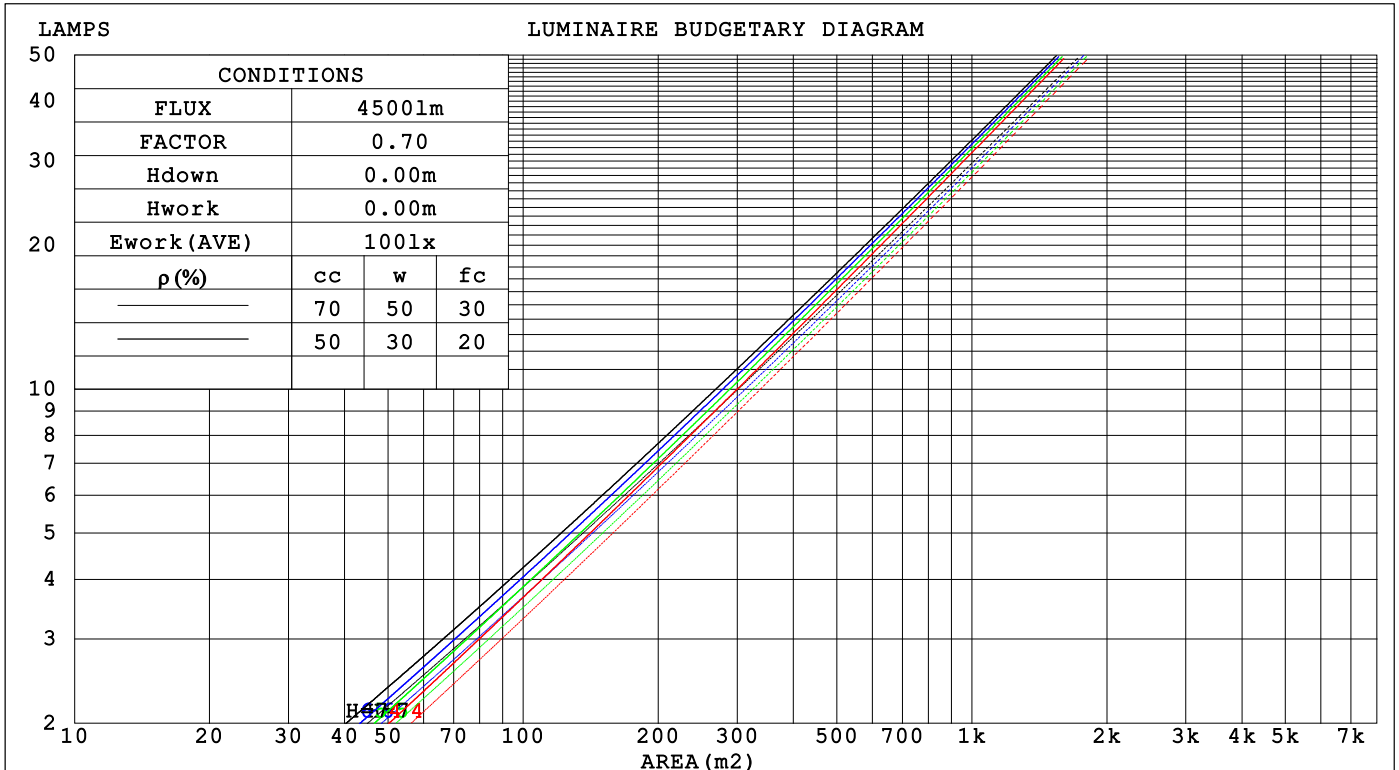
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-10-14

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.86V I:0.1212A P:14.136W PF:0.9731 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:885.266x1 lm		
NAME: ASD-CD-TR-MV-4D15AC-WH	TYPE:	WEIGHT:
SPEC.: 2700K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	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	1.00
1.0	1.12	1.09	1.07	1.10	1.08	1.06	1.06	1.04	1.03	1.02	1.01	.99	.98	.98	.97	.95
2.0	1.05	1.02	.99	1.04	1.00	.98	1.00	.98	.95	.97	.95	.93	.95	.93	.92	.90
3.0	.99	.95	.92	.98	.94	.91	.96	.92	.90	.93	.91	.88	.91	.89	.87	.85
4.0	.94	.90	.86	.93	.89	.86	.91	.88	.85	.89	.86	.84	.88	.85	.83	.81
5.0	.90	.85	.81	.89	.85	.81	.87	.83	.80	.86	.82	.80	.84	.81	.79	.78
6.0	.86	.81	.77	.85	.81	.77	.84	.80	.77	.82	.79	.76	.81	.78	.76	.74
7.0	.82	.77	.74	.82	.77	.74	.81	.76	.73	.79	.76	.73	.78	.75	.73	.71
8.0	.79	.74	.71	.78	.74	.71	.77	.73	.70	.77	.73	.70	.76	.72	.70	.69
9.0	.76	.71	.68	.76	.71	.68	.75	.70	.67	.74	.70	.67	.73	.70	.67	.66
10.0	.73	.68	.65	.73	.68	.65	.72	.68	.65	.71	.68	.65	.71	.67	.65	.64



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-10-14

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:119.86V I:0.1212A P:14.136W PF:0.9731 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:885.266x1 lm		
NAME: ASD-CD-TR-MV-4D15AC-WH	TYPE:	WEIGHT:
SPEC.: 2700K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	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	.160	.091	.029	.153	.087	.028	.141	.081	.026	.129	.074	.024	.118	.069	.022	
2.0	.150	.082	.025	.145	.080	.025	.134	.075	.023	.125	.070	.022	.116	.065	.021	
3.0	.141	.075	.022	.136	.073	.022	.128	.069	.021	.119	.065	.020	.112	.062	.019	
4.0	.133	.069	.020	.129	.067	.020	.121	.064	.019	.114	.061	.019	.108	.059	.018	
5.0	.125	.064	.018	.122	.063	.018	.115	.060	.018	.109	.058	.017	.104	.055	.017	
6.0	.119	.059	.017	.116	.058	.017	.110	.056	.016	.105	.054	.016	.100	.053	.016	
7.0	.113	.056	.016	.110	.055	.016	.105	.053	.015	.101	.052	.015	.096	.050	.015	
8.0	.107	.053	.015	.105	.052	.015	.101	.050	.014	.097	.049	.014	.093	.048	.014	
9.0	.103	.050	.014	.101	.049	.014	.097	.048	.014	.093	.047	.013	.090	.046	.013	
10.0	.098	.047	.013	.096	.047	.013	.093	.046	.013	.090	.045	.013	.087	.044	.013	

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	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.170	.157	.146	.145	.135	.126	.099	.093	.087	.057	.054	.051	.018	.017	.016	
2.0	.153	.133	.115	.131	.114	.100	.090	.079	.069	.052	.046	.041	.017	.015	.013	
3.0	.140	.113	.093	.120	.098	.080	.082	.068	.056	.047	.040	.033	.015	.013	.011	
4.0	.128	.098	.076	.110	.085	.066	.076	.059	.046	.044	.035	.027	.014	.011	.009	
5.0	.118	.086	.063	.102	.075	.055	.070	.052	.039	.041	.031	.023	.013	.010	.008	
6.0	.110	.077	.053	.095	.066	.046	.065	.047	.033	.038	.027	.019	.012	.009	.006	
7.0	.103	.069	.045	.089	.060	.039	.061	.042	.028	.036	.025	.017	.011	.008	.005	
8.0	.097	.062	.039	.083	.054	.034	.058	.038	.024	.034	.022	.014	.011	.007	.005	
9.0	.091	.057	.034	.079	.049	.029	.054	.035	.021	.032	.020	.012	.010	.007	.004	
10.0	.086	.052	.030	.074	.045	.026	.052	.032	.018	.030	.019	.011	.010	.006	.004	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-10-14

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:119.86V I:0.1212A P:14.136W PF:0.9731 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:885.266x1 lm										
NAME: ASD-CD-TR-MV-4D15AC-WH					TYPE:			WEIGHT:		
SPEC.: 2700K 90					DIM.:			SERIAL No.:		
MFR.:ASD Lighting Corp					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	4.0	4.8	4.2	5.0	5.1	3.7	4.5	3.9	4.7	4.8
3H	4.5	5.2	4.7	5.4	5.6	4.1	4.8	4.3	5.0	5.2
4H	4.7	5.4	4.9	5.6	5.8	4.3	5.0	4.5	5.2	5.4
6H	4.8	5.4	5.1	5.7	5.9	4.3	5.0	4.6	5.2	5.4
8H	4.8	5.4	5.1	5.7	5.9	4.3	4.9	4.6	5.2	5.4
12H	4.8	5.4	5.1	5.7	5.9	4.3	4.9	4.6	5.1	5.4
4H 2H	4.1	4.8	4.4	5.0	5.2	3.8	4.5	4.1	4.8	5.0
3H	4.7	5.3	5.0	5.6	5.9	4.4	5.0	4.7	5.3	5.5
4H	5.0	5.6	5.4	5.9	6.2	4.6	5.2	5.0	5.5	5.8
6H	5.2	5.7	5.6	6.0	6.4	4.8	5.2	5.1	5.6	5.9
8H	5.3	5.7	5.7	6.1	6.4	4.8	5.2	5.1	5.6	5.9
12H	5.3	5.7	5.7	6.0	6.4	4.7	5.1	5.1	5.5	5.9
8H 4H	5.1	5.5	5.4	5.9	6.2	4.7	5.2	5.1	5.5	5.9
6H	5.3	5.7	5.7	6.1	6.5	4.9	5.2	5.3	5.6	6.0
8H	5.4	5.7	5.8	6.1	6.6	4.9	5.2	5.3	5.6	6.1
12H	5.4	5.7	5.9	6.1	6.6	4.8	5.1	5.3	5.6	6.0
12H 4H	5.0	5.4	5.4	5.8	6.2	4.7	5.1	5.1	5.5	5.8
6H	5.3	5.6	5.7	6.0	6.5	4.8	5.2	5.3	5.6	6.0
8H	5.4	5.7	5.8	6.1	6.6	4.9	5.2	5.3	5.6	6.1
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.1 / - 0.9					+ 1.0 / - 1.0				
1.5H	+ 1.9 / - 0.6					+ 1.5 / - 0.7				
2.0H	+ 0.9 / - 0.8					+ 1.0 / - 1.0				

CIE Pub.117, 885.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.4)
 Area: 0.111111 m2

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-10-14

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.86V I:0.1212A P:14.136W PF:0.9731 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:885.266x1 lm		
NAME: ASD-CD-TR-MV-4D15AC-WH	TYPE:	WEIGHT:
SPEC.: 2700K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:

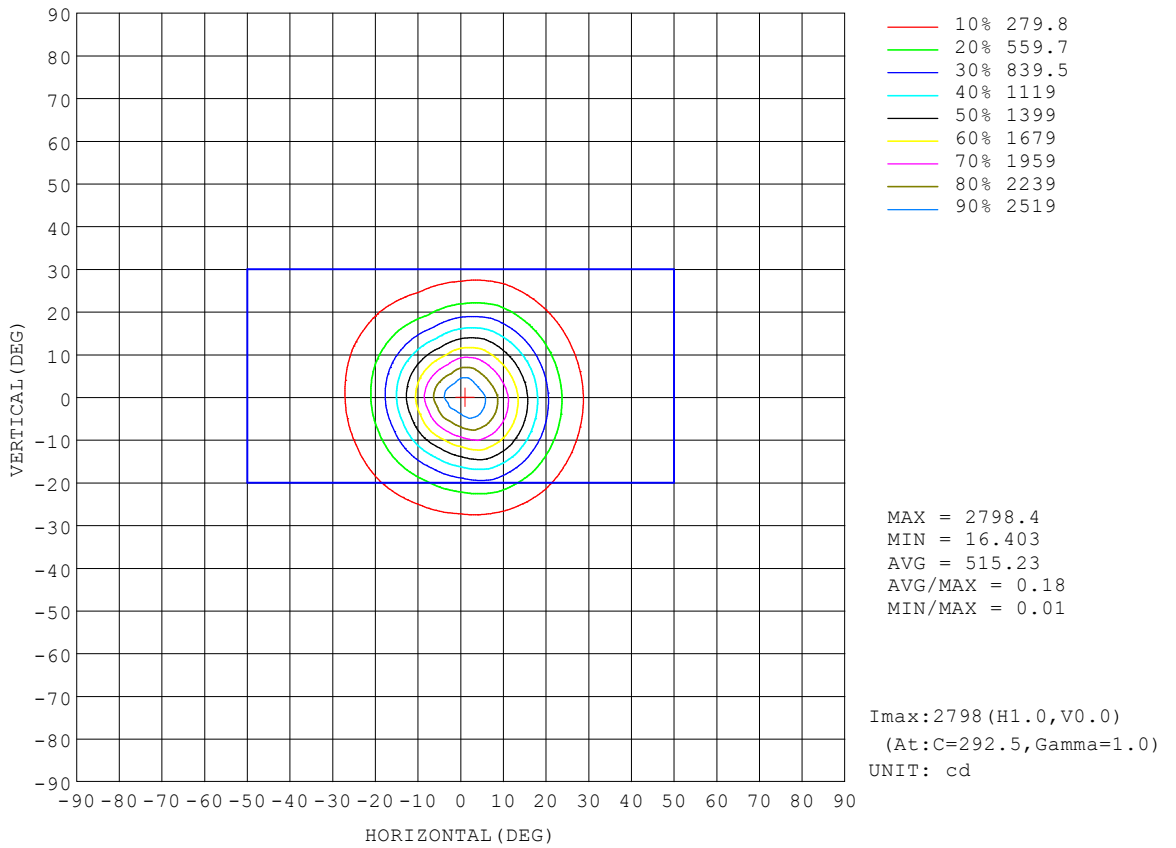
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	88	81	78	87	81	77	86	81	77	74
0.80	95	89	85	94	89	85	93	88	85	81
1.00	99	94	90	98	93	90	97	93	89	85
1.25	103	98	95	102	97	94	100	96	93	89
1.50	106	101	98	105	100	97	102	99	96	92
2.00	108	104	101	107	103	100	104	101	99	94
2.50	110	106	103	109	105	102	105	103	101	95
3.00	112	108	106	110	107	104	107	104	102	96
4.00	114	111	109	112	109	107	108	106	105	98
5.00	115	113	111	113	111	109	109	108	106	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:
 Test Date:2022-10-14

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:119.86V I:0.1212A P:14.136W PF:0.9731 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:885.266x1 lm		
NAME: ASD-CD-TR-MV-4D15AC-WH	TYPE:	WEIGHT:
SPEC.: 2700K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:

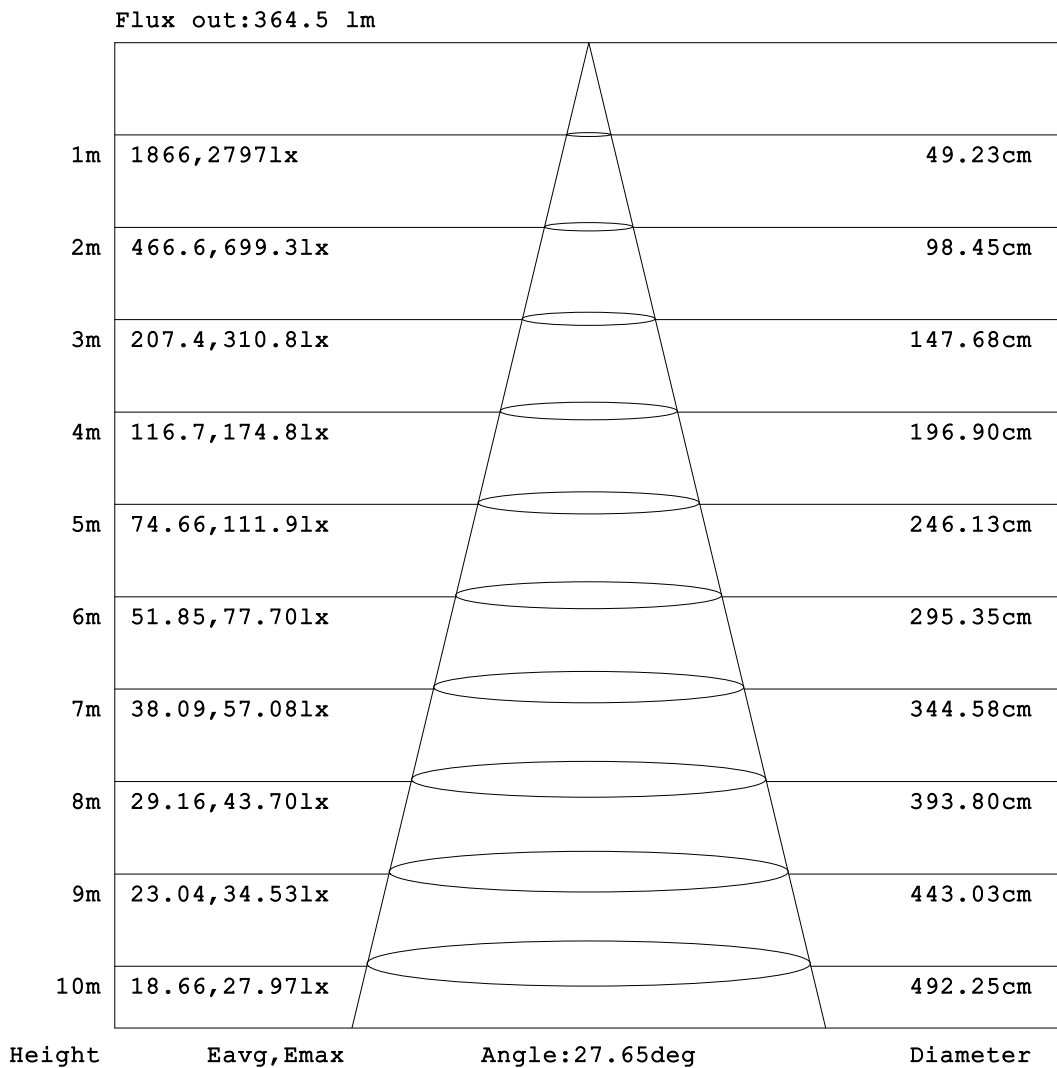


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-10-14

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

AAI Figure

Test:U:119.86V I:0.1212A P:14.136W PF:0.9731 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:885.266x1 lm		
NAME: ASD-CD-TR-MV-4D15AC-WH	TYPE:	WEIGHT:
SPEC.: 2700K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:



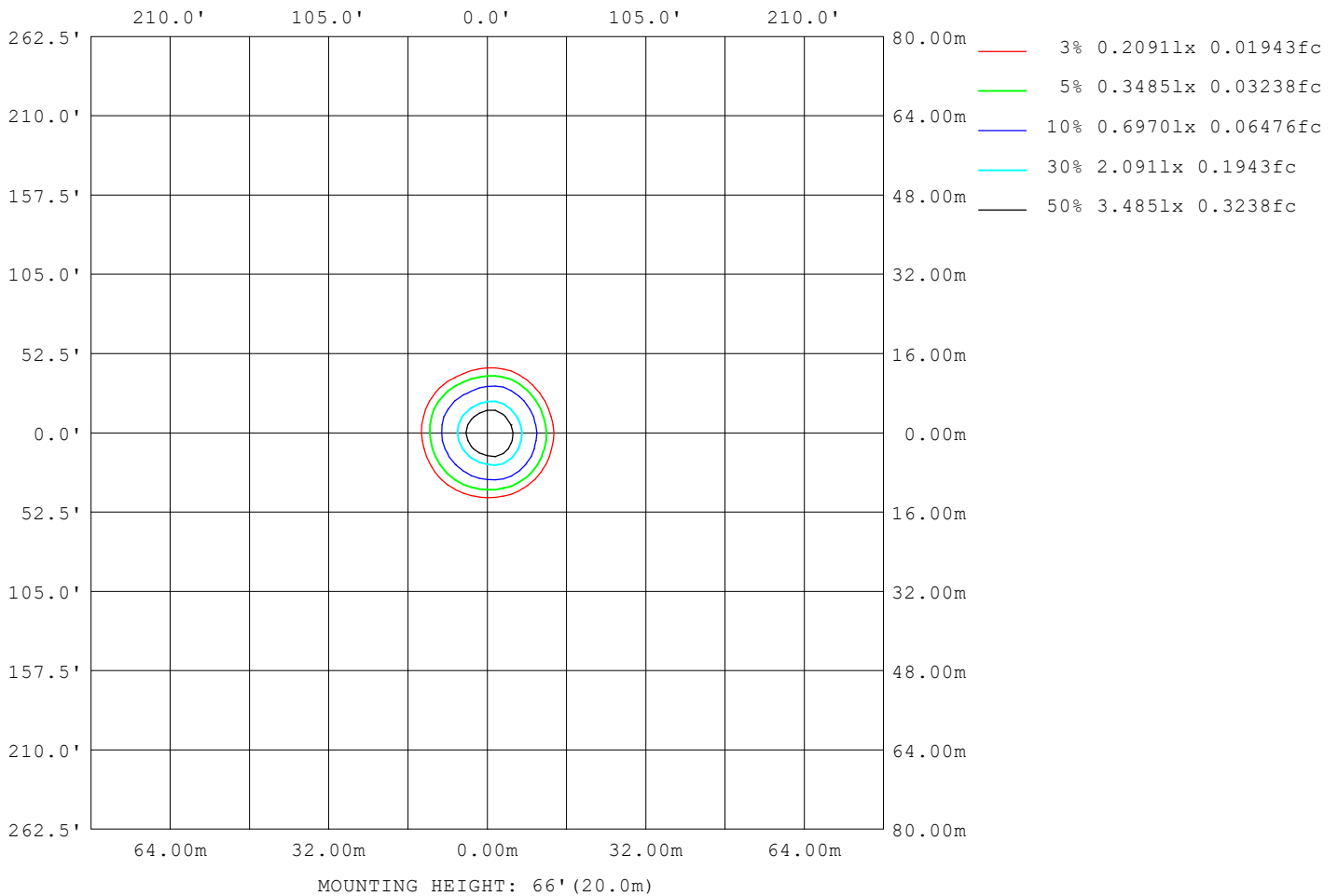
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-10-14

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:119.86V I:0.1212A P:14.136W PF:0.9731 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:885.266x1 lm		
NAME: ASD-CD-TR-MV-4D15AC-WH	TYPE:	WEIGHT:
SPEC.: 2700K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-10-14

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:119.86V I:0.1212A P:14.136W PF:0.9731 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:885.266x1 lm		
NAME: ASD-CD-TR-MV-4D15AC-WH	TYPE:	WEIGHT:
SPEC.: 2700K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:

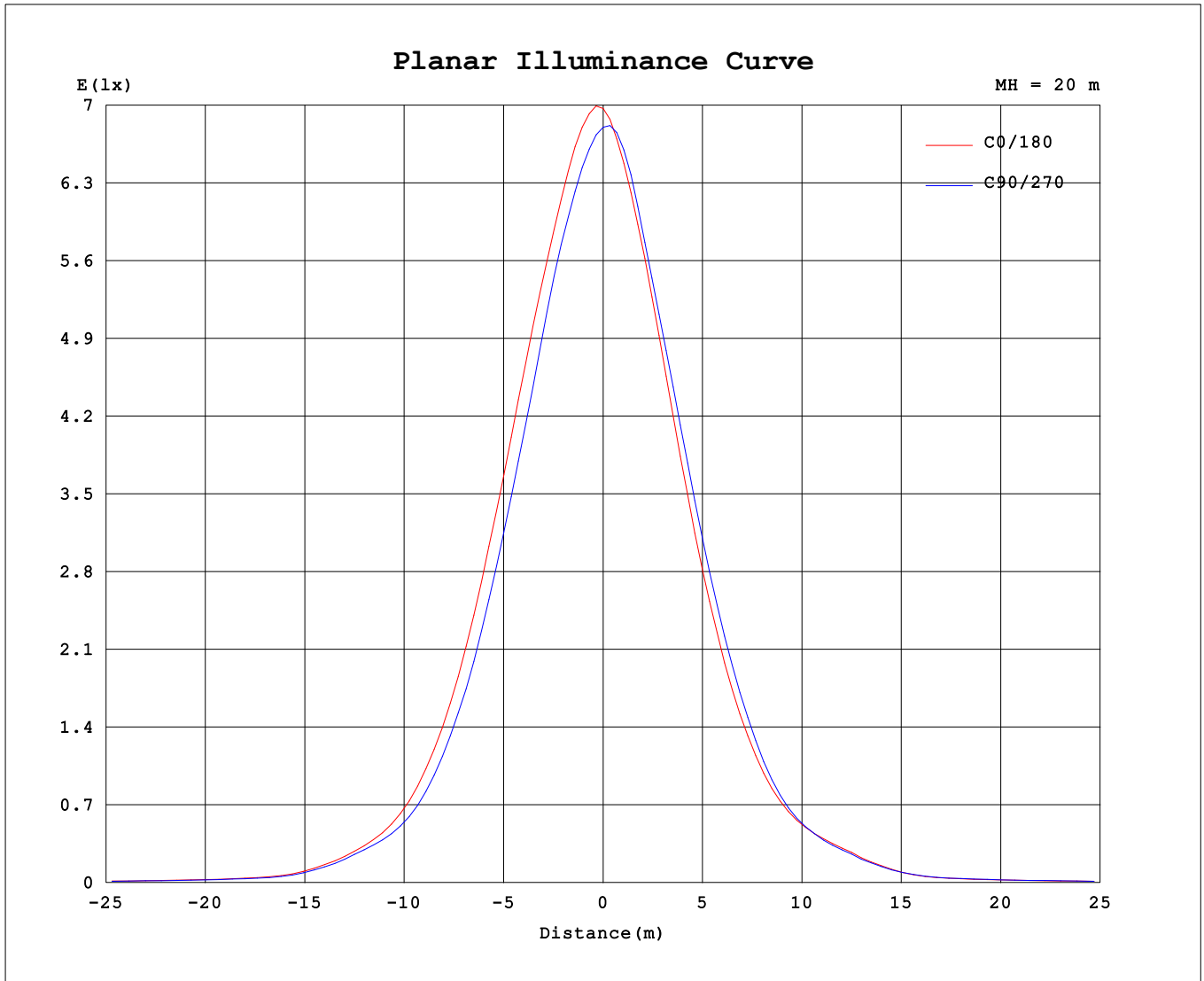
AvgL	cd/m2
L_0~180 (65) av	202
L_0~180 (75) av	167
L_0~180 (85) av	87
L_90~270 (65) av	190
L_90~270 (75) av	141
L_90~270 (85) av	29
L_45 (65) av	200
L_45 (75) av	153
L_45 (85) av	46

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:
 Test Date:2022-10-14

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators:
 Test Date: 2022-10-14

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity: 65.0%
 Test Distance: 3.090m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.86V I:0.1212A P:14.136W PF:0.9731 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:885.266x1 lm		
NAME: ASD-CD-TR-MV-4D15AC-WH	TYPE:	WEIGHT:
SPEC.: 2700K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	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	2742	2742	2742	2742	2742	2742	2742	2742	2742	2742	2742	2742	2742	2742	2742	2742			
5	2551	2565	2578	2553	2444	2382	2383	2360	2359	2367	2356	2357	2483	2534	2494	2520			
10	2062	2100	2106	2062	1882	1784	1757	1727	1730	1726	1721	1731	1883	1954	1958	2012			
15	1462	1502	1531	1484	1275	1156	1126	1094	1106	1124	1112	1111	1252	1373	1385	1430			
20	881	916	938	908	744	654	638	618	628	653	648	612	724	827	842	865			
25	460	474	494	463	379	345	346	338	339	360	352	324	366	439	438	452			
30	235	241	244	226	211	210	214	209	214	223	217	197	210	231	228	230			
35	117	118	121	115	106	106	113	110	110	114	108	95.3	109	120	115	114			
40	47.4	47.8	48.3	47.4	42.8	40.5	41.6	41.0	41.3	41.5	40.5	40.3	44.2	46.1	44.8	45.5			
45	32.4	33.1	33.3	33.3	30.7	29.8	29.9	29.3	29.6	29.9	29.7	30.1	31.9	32.2	31.8	31.4			
50	25.5	26.1	26.3	26.2	24.5	23.8	23.5	23.1	23.4	23.6	23.6	23.7	25.2	25.6	25.5	25.0			
55	18.5	18.7	19.3	19.1	18.0	17.6	17.6	17.4	17.6	17.7	17.5	17.3	18.5	18.9	18.7	18.2			
60	13.6	13.7	13.8	13.6	12.9	12.7	12.7	12.7	12.9	12.9	12.7	12.6	13.2	13.5	13.7	13.4			
65	9.82	9.91	9.94	9.42	8.94	8.77	8.99	9.05	9.17	9.13	8.88	8.48	8.90	9.10	9.67	9.62			
70	7.27	7.30	7.18	6.67	6.36	6.24	6.56	6.70	6.75	6.56	6.31	6.00	6.20	6.29	6.64	7.01			
75	4.95	4.97	4.75	4.50	4.13	4.14	4.38	4.58	4.66	4.42	4.12	3.87	4.00	4.13	4.32	4.65			
80	2.67	2.61	2.40	2.20	1.95	1.99	2.23	2.46	2.54	2.29	2.00	1.78	1.85	1.94	2.09	2.36			
85	0.86	0.75	0.55	0.42	0.31	0.35	0.54	0.75	0.82	0.62	0.36	0.22	0.25	0.26	0.35	0.59			
90	0.04	0.04	0.04	0.04	0.04	0.04	0.03	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
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 γ Interval: 1.0DEG
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 Humidity:65.0%
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 Remarks: